

ellucian™

Banner Student Course Request and Scheduling Handbook

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May 2008



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Prepared by: Ellucian
4375 Fair Lakes Court
Fairfax, Virginia 22033
United States of America

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Banner Student 8.0

Course Request and Scheduling Handbook

Contents



Chapter 1 Introduction

Overview . . . . .	.1-1
Flow Diagram Symbols . . . . .	.1-2

Chapter 2 Processing

Course Request Processing Narrative . . . . .	.2-1
Course Request Processing Validation . . . . .	.2-2
Student Validation . . . . .	.2-2
Course Request Validation - Stand Alone . . . . .	.2-2
Course Request Validation in Relation to All Other Requests . . . . .	.2-3
Additional Hints and Information . . . . .	.2-3
Course Restriction Validation . . . . .	.2-3
Course Request Processing Flowcharts . . . . .	.2-7
Data Collection - SFACREQ . . . . .	.2-7
Transaction Verification - SFPCREQ . . . . .	.2-8
Extract Schedule Data - SCTC1000 . . . . .	.2-9
Extract Course Request/Student Data - SCTH1000 . . . . .	.2-10
Reformat Schedule Data - SCTC1500 . . . . .	.2-11
Course Request Processing - SCTC2000 . . . . .	.2-12
Course Request Processing - CRQC3000 . . . . .	.2-13
Input Transactions . . . . .	.2-14

Summary of Course Request Processes . . . . .	.2-14
Student Course Request Form (SFACREQ) . . . . .	.2-14
Course Request Edit Report (SFPCREQ) . . . . .	.2-15
Extract Course Schedule Data (SCTC1000) . . . . .	.2-15
Extract Course and Bio Data (SCTH1000) . . . . .	.2-15
Create Course Schedule Data (SCTC1500) . . . . .	.2-15
Course Request Process (SCTC2000) . . . . .	.2-15
Course Request Reports (CRQC3000) . . . . .	.2-15
Summary of Course Request Reports . . . . .	.2-15
Course Schedule Load Control Report (C1501) . . . . .	.2-15
Course Request Update Control Report (C2001) . . . . .	.2-16
Course Request Audit Trail (C2002) . . . . .	.2-16
Print Requests Control Report (C3001) . . . . .	.2-16
Section Request Tally/Closed Section Tally (C3002) . . . . .	.2-16
Section Request List (C3003) . . . . .	.2-16
Student Request List (C3004) . . . . .	.2-16
Request Segregated Error List (C3005) . . . . .	.2-17
Acknowledgment of Pre-Registration (C3007) . . . . .	.2-17
Valid Requested Hours (C3008) . . . . .	.2-17
Course Request Processes . . . . .	.2-19
Course Request Edit Report(SFPCREQ) . . . . .	.2-19
Extract Course Schedule Data(SCTC1000) . . . . .	.2-21
Extract Course and Bio Data(SCTH1000) . . . . .	.2-22
Create Course Schedule Data(SCTC1500) . . . . .	.2-23
Course Request Process(SCTC2000) . . . . .	.2-24
Course Request Reports(CRQC3000) . . . . .	.2-36
Course Request Reports . . . . .	.2-73
Course Schedule Load Control Report(C1501) . . . . .	.2-73
Course Request Control Report(C2001) . . . . .	.2-75
Course Request Audit Trail(C2002) . . . . .	.2-78
Print Requests Control Report(C3001) . . . . .	.2-83
Section Request Tally/Closed Section Tally(C3002) . . . . .	.2-85
Section Request List(C3003) . . . . .	.2-87
Student Request List(C3004) . . . . .	.2-89

Request Segregated Error List(C3005)	. . . . .2-93
Acknowledgment of Pre-Registration(C3007)	. . . . .2-97
Valid Requested Hours(C3008)	. . . . .2-99
Course Request Processing Operating Procedures . . . . .	. . . . .2-101

Chapter 3 Scheduling

Course Request Scheduling Narrative . . . . .	. . . . .3-1
Algorithm 1 Original Request . . . . .	. . . . .3-1
Algorithm 2 Same Time . . . . .	. . . . .3-2
Algorithm 3 Different Time, Leveling . . . . .	. . . . .3-2
Algorithm 4 Different Time, No Leveling . . . . .	. . . . .3-2
Algorithm 5 Random . . . . .	. . . . .3-2
Algorithm 6 Alternate, Original Section . . . . .	. . . . .3-3
Algorithm 7 Alternate, Same Time . . . . .	. . . . .3-3
Algorithm 8 Alternate, Different Time . . . . .	. . . . .3-3
Algorithm 9 Priority Requests . . . . .	. . . . .3-3
Scheduling Algorithm Step Table . . . . .	. . . . .3-4
Additional Hints and Operational Information . . . . .	. . . . .3-4
Course Request Scheduling Definition of Terms . . . . .	. . . . .3-6
Original Requests . . . . .	. . . . .3-6
Requests Attempted To Be Scheduled . . . . .	. . . . .3-6
Additional Clarification . . . . .	. . . . .3-7
Reentrant Scheduling . . . . .	. . . . .3-8
Seat Control . . . . .	. . . . .3-8
Course Request Scheduling Flowcharts . . . . .	. . . . .3-9
Course Request Scheduling - SCTD0600 . . . . .	. . . . .3-9
Course Request Scheduling - SCHC3000 . . . . .	. . . . .3-10
Course Request Scheduling - SFPFREQ. . . . .	. . . . .3-11
Summary of Course Request Scheduling Processes . . . . .	. . . . .3-12
Student Scheduling Process (SCTD0600) . . . . .	. . . . .3-12

Student Scheduling Reports (SCHC3000)	3-12
Oracle SQL*Loader (stureq.ctl)	3-12
Course Request Update Report (SFPFREQ).	3-12
Summary of Course Request and Scheduling Reports	3-13
Student Scheduling Control Report (D0601)	3-13
Scheduling Results Matrix (D0603).	3-13
Print Scheduling Control Report (D3001).	3-13
Scheduling Enrollment Tally/Closed Enrollment Tally (D3002)	3-13
Section Enrollment List/Unscheduled Student by Section (D3003).	3-13
Student Schedule Analysis (D3008)	3-14
Course Request Scheduling Processes	3-15
Student Scheduling Process(SCTD0600)	3-15
Student Scheduling Reports(SCHC3000)	3-20
Course Request Update(SFPFREQ).	3-42
Course Request Scheduling Reports	3-43
Student Scheduling Control Report(D0601).	3-43
Scheduling Results Matrix(D0603).	3-48
Print Scheduling Control Report(D3001).	3-50
Scheduling Enrollment Tally/Closed Enrollment Tally . . .(D3002).	3-52
Section Enrollment List/Unscheduled Student by Section (D3003).	3-55
Student Schedule Analysis(D3008).	3-57
Scheduling Process Operating Procedures	3-59

Index



Overview

The Course Request and Schedule Module of the Banner Student System provides an institution with a support system capability which is used for the batch scheduling of students into course sections based upon student demand (request), while still allowing for the optimum utilization of the physical (classroom) and personnel (faculty) resources of the college or university. The module is composed of the following components.

- *Collection of Requests* - Students select their desired primary and alternate course sections and submit them to the institution. These requests may be keyed directly into a request file by means of the Banner data entry form, or may be loaded through an institution-provided “op-scan” procedure.
- *Request Validation* - The Course Request Process edits all requests for correctness and appropriate error reports are produced. Validation includes:
 - *Eligibility* - Is the student eligible to register?
 - *Registration-Restrictions* - Does the section have restrictions which exclude this student?
 - *Overlapping* - Has the student requested overlapping sections?

The Course Request Process also allows the institution to analyze the students' demand for courses prior to the actual scheduling (enrollment) process. This allows the institution to adjust the master course schedule (i.e., adding new sections, raising enrollment limits, and adjusting meeting times) prior to running the scheduling component, in order to accommodate students' needs.

- *Scheduling of Students* - When all requests are satisfactorily verified, the request file is processed through the Scheduling components.

This scheduling process uses parameter-defined priorities and algorithms in order to construct a “best-fit” schedule for all students in the request file. Reports are produced for partial schedules, section lists, and section enrollment tallies.

- *Registration of Students* - The final step is to execute the batch registration load process which actually enters each student's initials schedule into the Banner database and updates all related section enrollment data.

Final adjustments (drops/add/withdrawals) to individual student schedules are performed by authorized administrative users online through the Student Course Registration Form (SFAREGS) and by faculty, advisors, and students through secured self-service access.

 **Note**

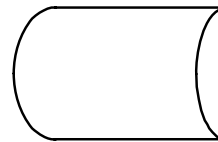
Each of the processes outlined above must be run in sequence, and the scheduling office must verify the output from each process before initiating the next step. ■

Flow Diagram Symbols

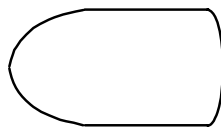
The following symbols are used in the Course Request and Scheduling process flowcharts throughout this manual.



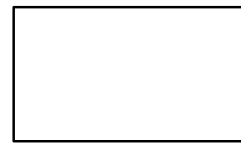
Input (outside system)



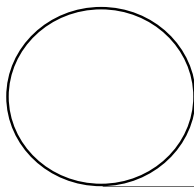
Banner Data



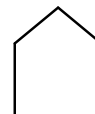
Banner Form



SQL, COBOL Process



Extract File



Off-Page Connector



Banner Report

2 Processing



Course Request Processing Narrative

Course Request Processing is the foundation upon which the Scheduling Process is able to work. Course Request Processing reads a file of student course section requests. This component pre-processes all such requests prior to submission of the requests to this Scheduling Module for the processing of actual course registrations. Effective and correct use of Course Request Processing is the key to a successful scheduling effort.

The Course Request Process should be run *at least twice*. The first run should be set up to produce only the Course Request Audit Trail (C2002), the Segregated Error Lists (C3005), and Section Request Tally (C3002). The Registrar's Office should manually review each student's course request set, as printed on the Course Request Audit Trail. Each error on the list should be corrected, and changes should be made to the appropriate records. Particular attention should be paid to request sets with no name and to course requests with fatal errors. It is important to make this review carefully and completely; failure to correct request set errors leads to poor scheduling results.

The results of the first running of Course Request Processing should be used to modify the required information in Banner tables. Some hints for modifying the information follow:

- Do not cancel sections with apparent excess capacity without carefully examining the total number of requests for the course and the “spread” of time patterns for various sections of the course.
- Be sure to perform all necessary maintenance related to sections and registration rules *prior* to running Course Request Processing so that all Banner tables changes will be reflected in subsequent runs of Course Request Processing.

The second run of the Course Request Process should be set up to produce the Course Request Audit Trail (C2002), the Segregated Error Lists (C3005), and Section Request Tally (C3002), and, if required, selected sections of the Section Request List. All other reports should be suppressed. Also, it is required that you request the Registration File prior to running Student Scheduling. The Registrar's Office should carefully review the Course Request Audit Trail to ensure that all request errors have been corrected prior to scheduling.

Note

Please see the section of this chapter titled “Course Request Processing Operating Procedures” for a listing of the exact steps necessary to run the Course Request Process. Be certain that each step is completed and validated before moving to the next step. ■

Course Request Processing Validation

Course Request Processing performs three types of validation: the whole student, the individual course request on a stand alone basis, and each request in the context of all other requests for that student. Listed below are the three types of validation in the sequence of their occurrence (hierarchy) within the validation process within the programs. Many of the validations are parameter-controlled as to their effect (whether to validate or not and whether fatal or not), but it should be understood that when a “fatal” error condition is detected, all subsequent processing for that request or student is stopped. Records with fatal errors are *not*, however, deleted from the files (except as specifically noted below).

Student Validation

- Is the student already enrolled?
- Is the student a valid student?
- Is the student in a registration hold status?
- Is the student in an ineligible to register population?

Course Request Validation - Stand Alone

- Has the student requested too many course sections (maximum 36)? All requests in excess of 36 will be deleted.
- If an alternate request exists, does it have an associated original request? If an alternate request does not have an original request, the alternate request will be deleted. If the original request causes a fatal error, the alternate still follows normal processing.
- Does the requested course section exist on the Course Database?
- Is the requested section canceled?
- Has the student satisfied any major restrictions for the course section?
- Has the student satisfied any level restrictions for the course section?
- Has the student satisfied any class restrictions for the course section?
- If the course is a variable credit course, are the hours within the acceptable range? (If the hours are below the minimum, the minimum hours are substituted; if greater than the maximum, the maximum hours are substituted.)

Course Request Validation in Relation to All Other Requests

- Has the student requested more than one section of the same course?
- Has the student requested two or more courses which meet at the same time?
- Has the student satisfied all linked course requirements?
- Generate any missing links where possible.
- Has the student requested total credit hours that are outside the allowable parameter-specified minimum/maximum range for undergraduate or graduate hours/level?

Additional Hints and Information

When using Course Request Processing, the user should understand how the module works and what it is doing. To answer some of the most frequently asked questions and to relate some specific things to do or not do with regard to the system, here are some additional hints and information:

- The system provides for the ability to do “rolling” scheduling, i.e., schedule batches of students in discrete groups such as returning students, freshmen and new admits, and late admits.
- Encourage students to submit alternates (for other than priority courses), since this will lead to a larger percentage of full schedules.

If an original request is deleted, any alternate associated with that request is also *automatically* deleted.

- Never reassign course selection numbers (CRNs) in the Banner tables after the Schedule of Classes has been distributed to students.

Course Restriction Validation

All course requests entered into the Banner Student System can be validated against only certain of the course restrictions that may have been entered on the Course Registration Restrictions Form (SCARRES) or the Schedule Restrictions Form (SSARRES). The restrictions that can be checked at the time course requests are processed are:

- Major restrictions
- Department restrictions

- Level restrictions
- College restrictions

All other registration restrictions that may have been entered for a course or section (i.e., campus restrictions, class restrictions, test score restrictions, and prerequisites) are *not* checked at the time course requests are processed.

Determination as to which of the restriction validations are to be performed and which are to be fatal at the time the Course Request Process is run must be entered in the job submission parameters (i.e., major, department, level, or college).

 **Note**

The validation of registration restrictions in the Course Request Process is controlled solely by the values entered in job submission and has no relationship to the values set in the Registration Error Checking block of the Term Control Form (SOATERM). ■

In Course Request, restriction validation is performed for every request. In Scheduling, restriction validation is performed in the same sequence for every request, except for those which the student receives in algorithm 1 (since these have already been validated at Course Request time).

The following is a narrative of the restriction process as it occurs (and in the order in which it occurs) in the Course Request programs.

1. *Absolute Entry* - If a request is coded as absolute entry, no further validation is performed. The request is considered valid.
2. *Major/Department* - If a major restriction override was entered on the Student Course Request Form (SFACREQ) for this request, or the job submission parameter specifies no major validation, or the section has no major restrictions, no major validation is performed. Proceed to step #3.
 - 2.1. If any of the student's major/department codes match any of the section's first ten majors *and* the major restriction code is one (exclude), the request violates the major restriction. Proceed to step #2c.
 - 2.2. If none of the student's major/department codes match any of the section's first ten majors *and* the major restriction code is zero (include), the request violates the major restriction. Proceed to step #2c; otherwise proceed to step #3.
 - 2.3. If the request is in violation and the job submission parameter specifies that major restriction violations are to be fatal, no further validation is performed. The request is considered fatal. If the request is in violation and the job submission parameter specifies that major restrictions are not to be fatal, the request record's status bytes 3 and 4 are set to 20 (*VIOLATES MAJOR RESTR*). Proceed to step #3.

- 3. Level** - If a level restriction override was entered on the Student Course Request Form (SFACREQ) for this request, or the job submission parameter specifies no level validation, or the section has no level restrictions, no level validation is performed. Proceed to step #4.

 - 3.1.** If the student's level matches any of the section's levels *and* the level restriction code is one (exclude), the request violates the level restriction. Proceed to step #3e.
 - 3.2.** If the student's level matches none of the section's levels *and* the level restriction code is zero (include), the request violates the level restriction. Proceed to step #3e.
 - 3.3.** If the student's level is less than the section's first level *and* the level restriction code is three (exclude less than) or four (include greater than), the request violates the level restriction. Proceed to step #3e.
 - 3.4.** If the student's level is greater than the section's first level *and* the level restriction code is two (include less than) or five (exclude greater than), the request violates the level restriction. Proceed to step #3e.
 - 3.5.** If the request is in violation and the job submission parameter specifies that level restriction violations are to be fatal, no further validation is performed. The request is considered fatal. If the request is in violation and the job submission parameter specifies that level restrictions are not to be fatal, the request record's status bytes 3 and 4 are set to 16 (*VIOLATES LEVEL RESTR*). Proceed to step #4.
- 4. Class** - If a class restriction override was entered on the Student Course Request Form (SFACREQ) for this request, or the job submission parameter specifies no class validation, or the section has no class restrictions, no class validation is performed. Proceed to step #5.

 - 4.1.** If the student's class matches any of the section's classes *and* the class restriction code is one (exclude), the request violates the class restriction. Proceed to step #4e.
 - 4.2.** If the student's class matches none of the section's classes *and* the class restriction code is zero (include), the request violates the class restriction. Proceed to step #4e.
 - 4.3.** If the student's class is less than the section's first class *and* the class restriction code is three (exclude less than) or four (include greater than), the request violates the class restriction. Proceed to step #4e.
 - 4.4.** If the student's class is greater than the section's first class *and* the class restriction code is two (include less than) or five (exclude greater than), the request violates the class restriction. Proceed to step #4e.

- 4.5. If the request is in violation and the job submission parameter specifies that class restriction violations are to be fatal, no further validation is performed. The request is considered fatal. If the request is in violation and the job submission parameter specifies that class restrictions are not to be fatal, the request record's status bytes 3 and 4 are set to 30 (*VIOLATES Class RESTR*). Proceed to step #5.
5. At this point, the request is either fatal or valid. If fatal, status bytes 3 and 4 contain a two-digit number which corresponds to the *fatal* violation. If valid, status bytes 3 and 4 contain a two-digit numeric which corresponds to the *last* non-fatal violation (if any).

Example:

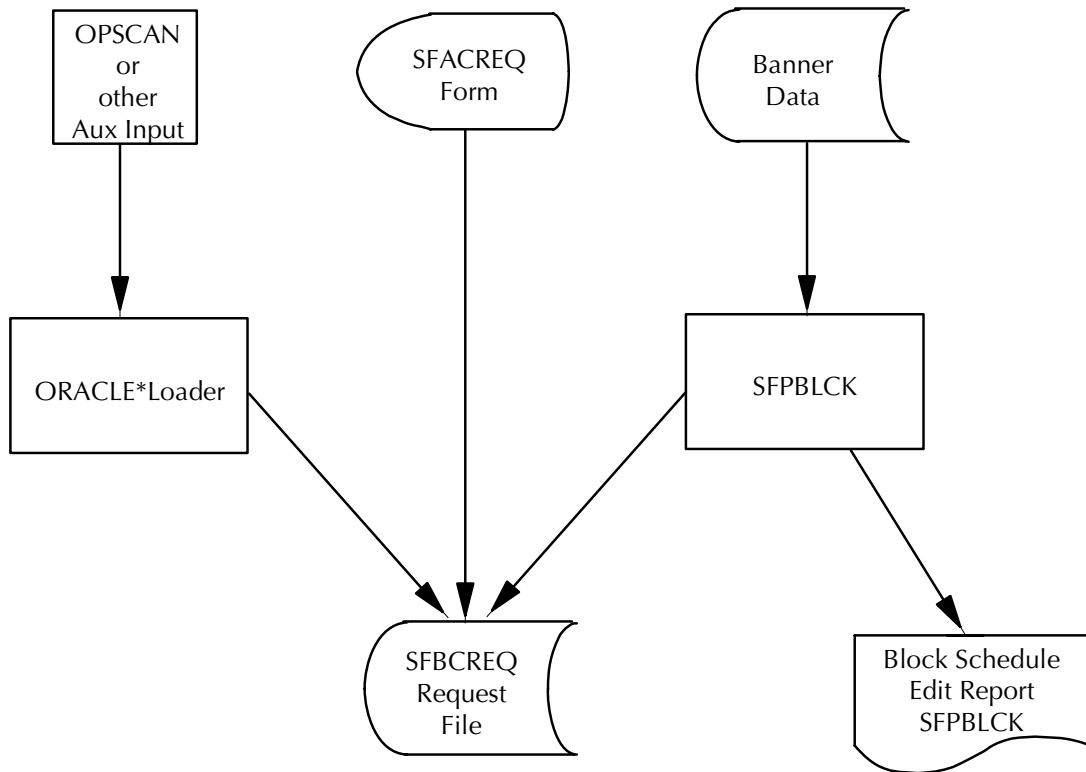
A student violates both major restrictions and level restrictions for a section. However, both are specified as non-fatal. Status bytes 3 and 4 of the request will contain 16 (*VIOLATES LEVEL RESTR*).

 **Note**

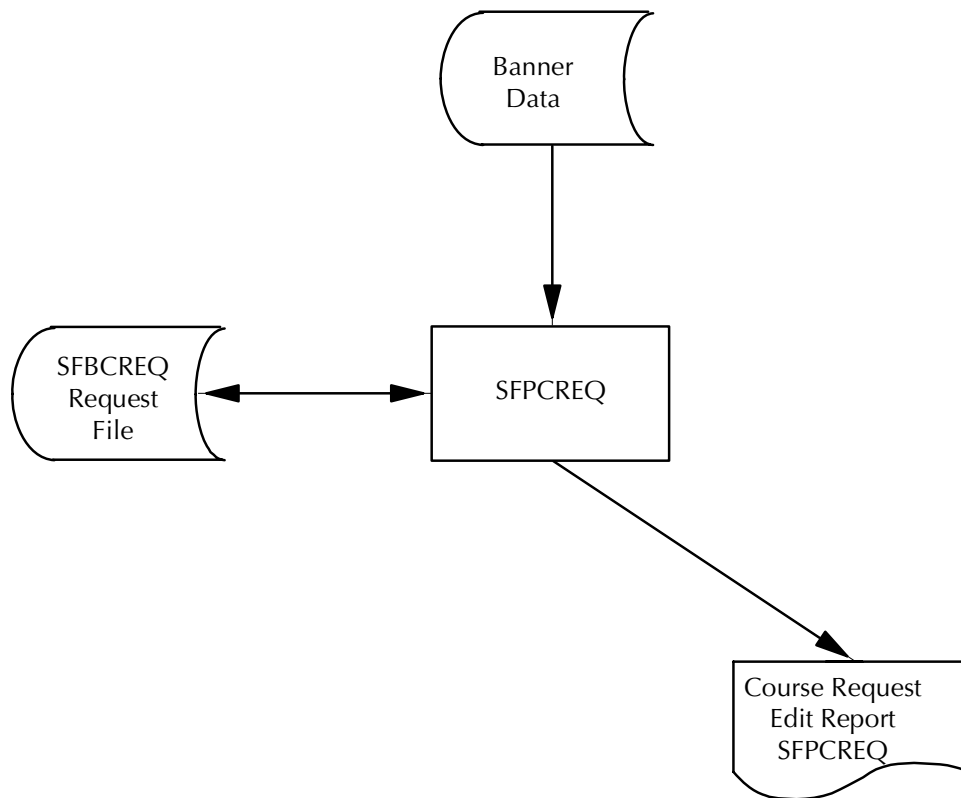
If restrictions are to be validated but not fatal at Course Request Time, they will be considered fatal in scheduling (unless another section of the course is available without the restriction). ■

Course Request Processing Flowcharts

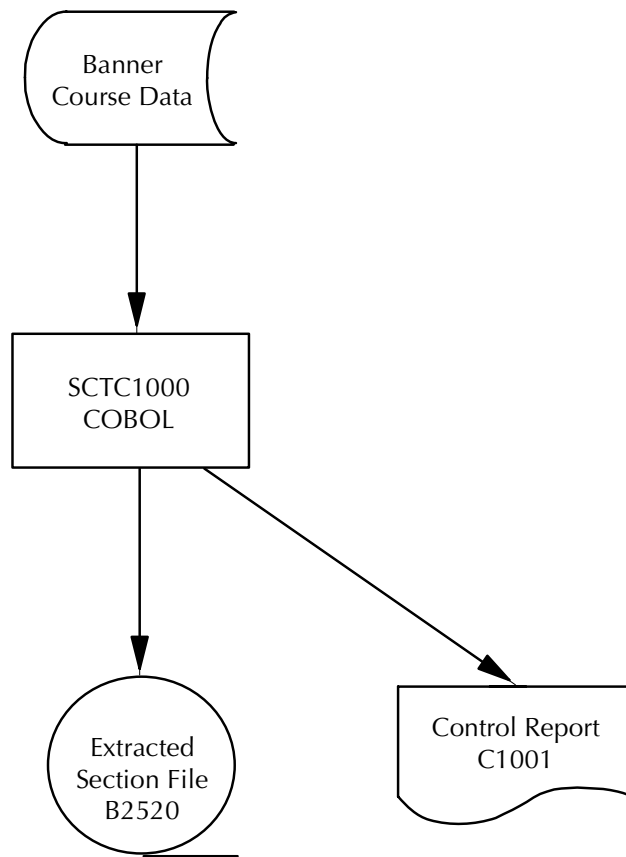
Data Collection - SFACREQ



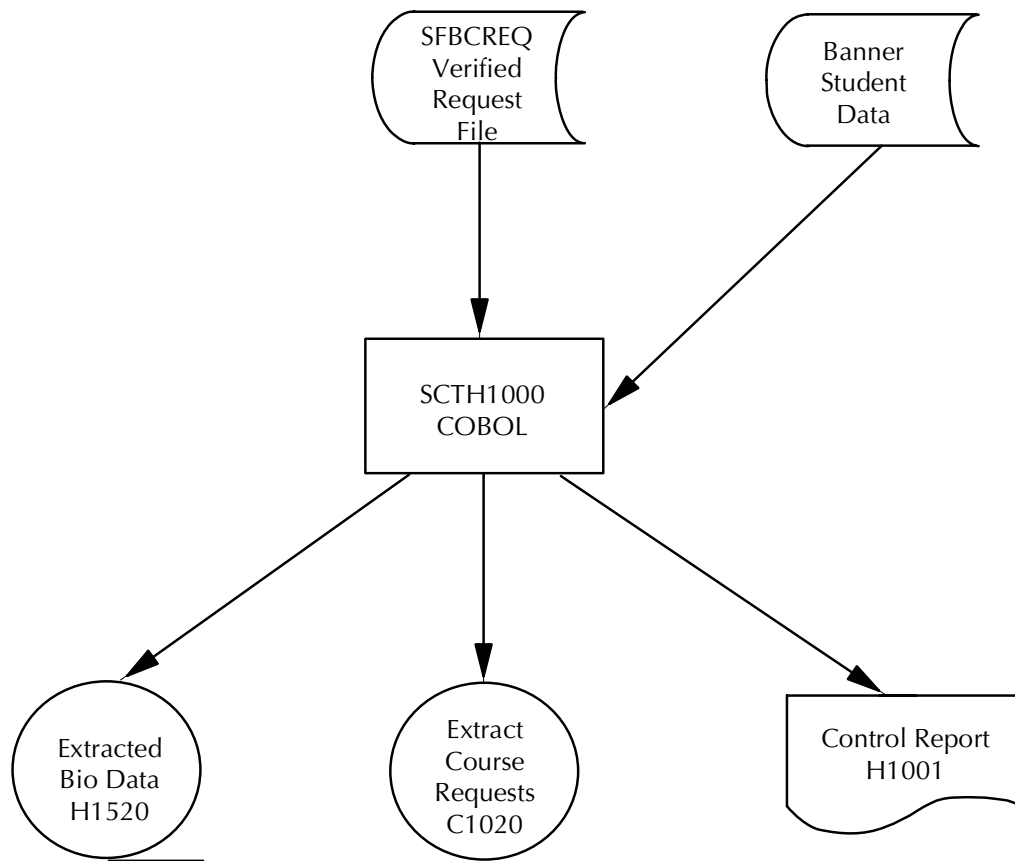
Transaction Verification - SFPCREQ



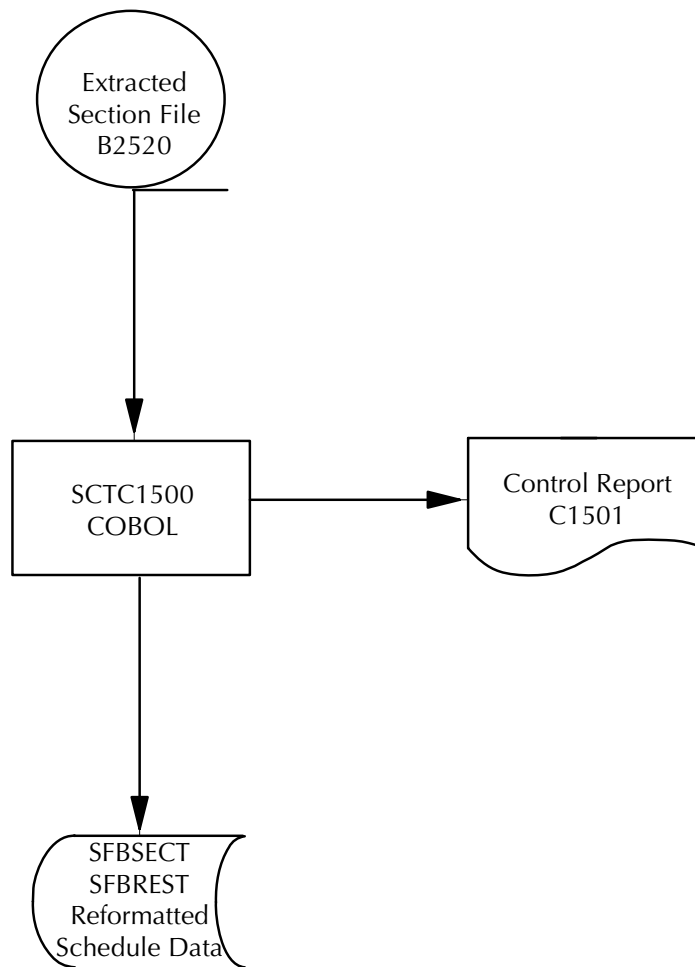
Extract Schedule Data - SCTC1000



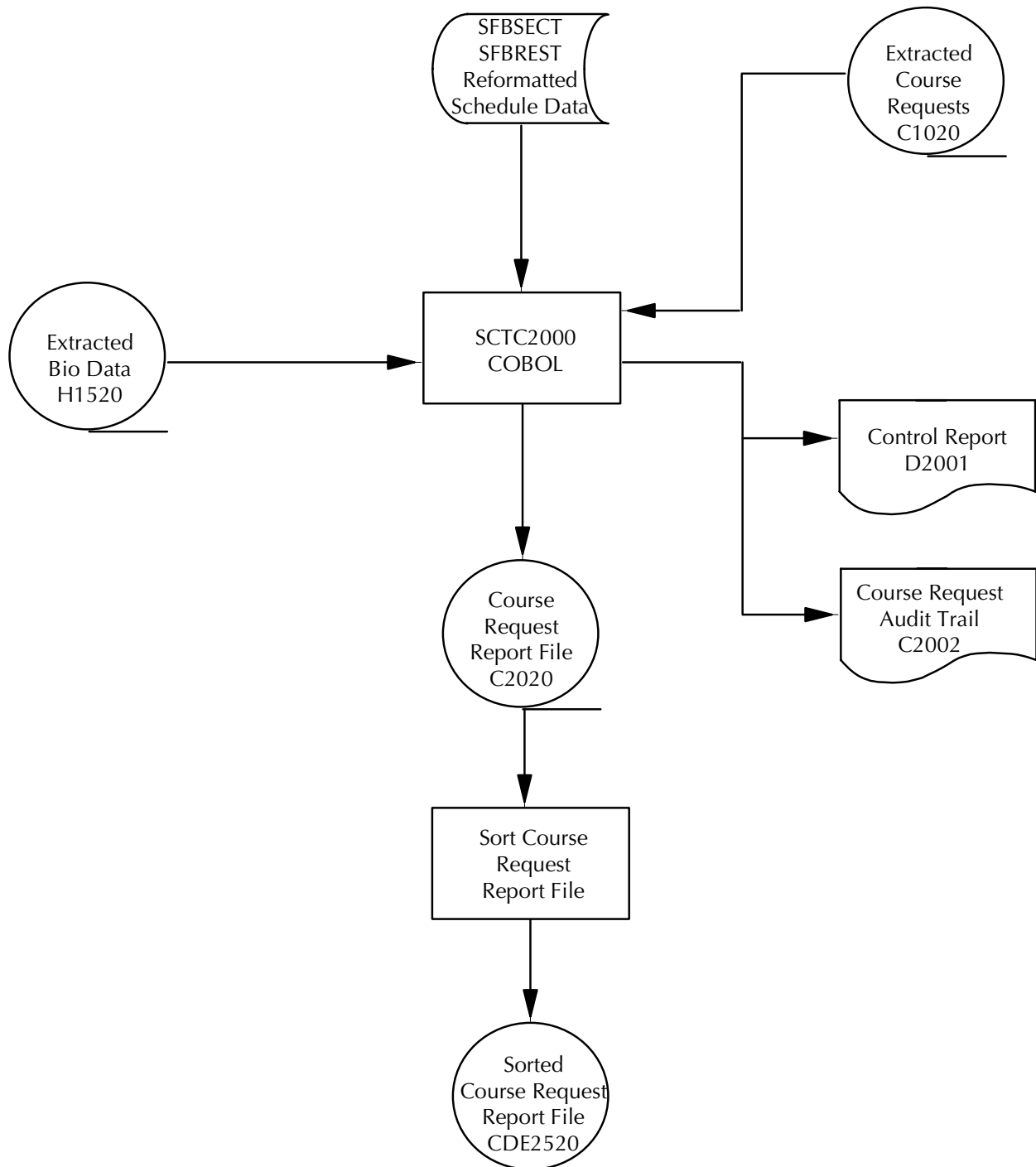
Extract Course Request/Student Data - SCTH1000



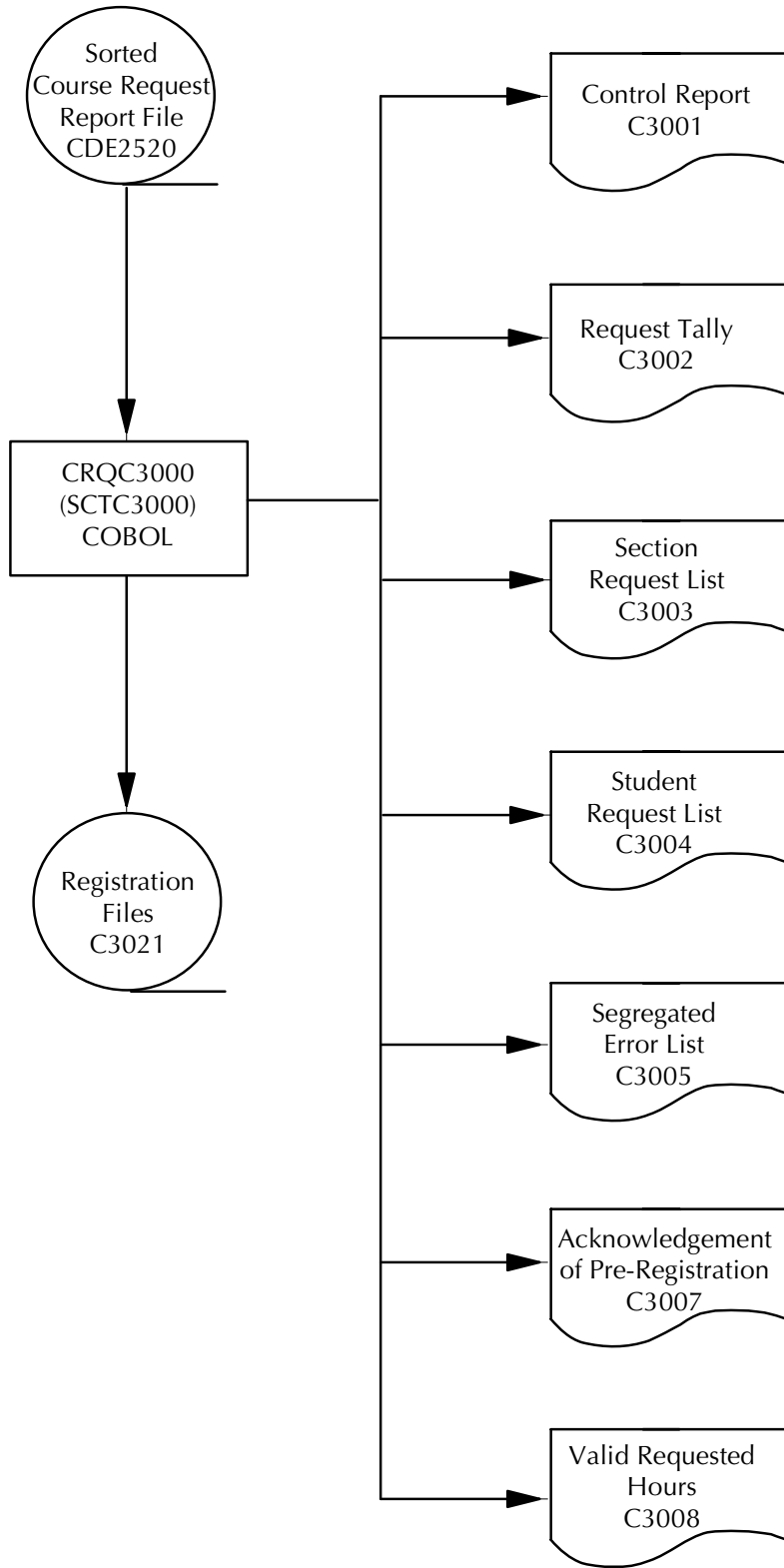
Reformat Schedule Data - SCTC1500



Course Request Processing - SCTC2000



Course Request Processing - CRQC3000



Input Transactions

The purpose of the Student Course Request Form (SFACREQ) is to provide an automated method for capturing student course requests for input to the Course/Request and Scheduling Module. The form consists of Key Information (including priority information) and Course Request information.

The Key Block is used to enter a valid term and ID, which are required, as well as a batch number. The **Priority** field is used to set a priority order for student processing. This field is made up of two fields. These two fields combined represent the student's priority. While the first field is updatable through this form, the other field is display only. The reason for using two fields is to allow an institution to set a priority based on institution-specific information and also allow the override of this field without changing the institution specific calculation. In other words, the 9 byte priority indicator is really a one byte priority override followed by an 8 byte institution specific priority code.

Since many institutions have different priority settings, the SQL script used to update the last eight bytes of the priority column must be created by the institution. To facilitate the creation of this script, a script called `sprior.sql` has been provided in the Banner Student Plus directory.

The Course Request information in the main block is used to enter the student's course requests, credit hours, overrides, and/or alternate requests. This section of the form is accessed by performing a Next Block from the Key Information.

Note

Course requests cannot be entered for open learning sections. The message **ERROR* Open learning sections may not be requested* will be displayed if a request is entered for an open learning section. ■

Summary of Course Request Processes

Student Course Request Form (SFACREQ)

This form provides an interactive method for capturing student course requests for input to the Course Request and Scheduling module. This form also has a billing hours override which supports block scheduling. Anticipated registration checking errors can also be overridden.

Course Request Edit Report (SFPCREQ)

This report lists all course request transactions that contain an error along with an appropriate error message. This process updates the valid transactions so they can be used in course request. This process is an audit, which does not update the database.

Extract Course Schedule Data (SCTC1000)

This report is used to extract course schedule data from Banner Student System.

Extract Course and Bio Data (SCTH1000)

This report is used to extract course request and biographical/demographic data from Banner Student System.

Create Course Schedule Data (SCTC1500)

This report is used to create tables with restriction and relative course information for each section extracted from Banner Student System.

Course Request Process (SCTC2000)

This report is used to begin the Course Request Process and to produce audit trail/change register for request validation and error detection.

Course Request Reports (CRQC3000)

This report is used to generate other reports for Course Request (edit mode) and Scheduling (update mode). The COBOL process that executes is SCTC3000.

Summary of Course Request Reports

Course Schedule Load Control Report (C1501)

This report lists input and output file counts accumulated in the program Load Course Database to Disk.

Course Request Update Control Report (C2001)

This report is a printer listing showing file counts and transaction counts. The report also lists other summary counts accumulated during the update process.

Course Request Audit Trail (C2002)

This report is optional and may be requested for all students, all students with transactions and errors, or just students with errors. If selected for all students, the volume of print associated with this report is a hindrance rather than a help. This report highlights, for corrective action, students with errors in their request sets. This report is produced in student ID number sequence.

Print Requests Control Report (C3001)

This report is a printer listing of file counts accumulated by the program Print Course Request Reports.

Section Request Tally/Closed Section Tally (C3002)

This report lists each section on the Reformatted Course Interface File and the number of course requests for each section in ascending order sorted on full course number. Request counts do not reflect requests for a given section which are alternates or which contain a fatal error. This report should be used to measure student demand for courses and for specific sections. Adjustments to the Banner tables should be made on the basis of this report. This report should always be requested.

Section Request List (C3003)

This report lists each section on the Reformatted Course Interface File and all students requesting each section. The report does not list students whose request for the section has a fatal error. The report permits quick identification of all students who have requested a particular section. This report can be requested so that all sections are printed or only selected sections are printed. Generally, this report is used to identify students in sections that are to be canceled or sections in which enrollment is to be restricted. The report is in sequence by full course number, and alphabetic by student name within a section.

Student Request List (C3004)

This report lists the request set of each student in sequence by student name. The report lists messages indicating errors detected by the update process. Generally, this report should only be generated during the final processing of the module prior to scheduling students. This report is a listing of all student request sets prior to scheduling.

Request Segregated Error List (C3005)

This report is a printer listing describing each registering student and the course requests for that student who has a particular type of selected error in his request set. Errors are listed in either straight alphabetic sequence or alpha sequence within administrative unit.

Acknowledgment of Pre-Registration (C3007)

This report lists all section requests and associated error messages for all students who have pre-registered.

Valid Requested Hours (C3008)

This report lists each registering student and the valid requested hours for that student.



Course Request Processes

Course Request Edit Report (SFPCREQ)

Description This report lists all course request transactions that contain errors (i.e., ID not on Database, Invalid CRN) along with an appropriate error message. This process updates the SFPCREQ database table status switch to a Y indicating ready to process.

This report provides information to the Registrar's office about error conditions on the Course Request transaction table. The Registrar's office should use this report along with the SFACREQ form to take corrective action.



Note

This process can be run from Job Submission.

Key Number	Explanation
1	Report Heading Data. The values are supplied via the run parameters; supply the topmost title and the term.
2	The ID Number of the request in error.
3	The Name of the request in error.
4	The message or explanation of why this request is in error.

Error Message	Explanation
<i>ID requested has registration</i>	This student has already registered for this term.
<i>Alternate level invalid for course</i>	The course level entered for the alternate CRN is not valid on the Basic Course Information Form (SCACRSE).
<i>ID requested has holds which prevent registration</i>	This student has a registration hold.
<i>Invalid CRN</i>	There is no such course reference number for the term.

Report Sample—Course Request Edit Report (SFPCREQ)

01-FEB-2005 20:02:38 200610	(1)	BANNER University Course Request Edit	PAGE 1 SFPCREQ
058800047 Gene Zimmerman	10012	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10014	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10016	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10018	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10020	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10022	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10024	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10026	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10028	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10030	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10032	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10034	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
058800047 Gene Zimmerman	10036	ID REQUESTED HAS HOLDS WHICH PREVENT REGISTRATION	
(2)	(3)		(4)

01-FEB-2005 20:02:38 200610	BANNER University Course Request Edit	PAGE 2 SFPCREQ
* * * REPORT CONTROL INFORMATION - SFPCREQ - Release 6.0 * * *		
TERM: 200610		
RECORD COUNT: 72		
NUMBER ACCEPTED 59		
NUMBER REJECTED 13		

Extract Course Schedule Data (SCTC1000)

Description This report is used to extract course schedule data from Banner Student System. This report produces output as well as data files used in the scheduling process.

Parameters	Name	Required?	Description	Values
	Term Code	Yes	Enter the term code to be used for batch scheduling.	Term Code Validation Form (STVTERM)

Report Sample—Extract Course Schedule Data (SCTC1000)

Release 6.1 02/01/2005 19:36:59	BANNER University COURSE REQUEST INTERFACE CONTROL REPORT				REPORT C1001 PAGE 1
FILE		IN	DROPPED	OUT	
PARAMETER CARD(S)	-PARAM	0			
ORACLE RDBMS TABLE INPUT	-SFBCREQ	0	76		
COURSE SCHEDULE MASTER FILE	-B2520	0		76	
1	2	3	4	5	6
1234567890123456789012345678901234567890123456789012345678901234567890					
HALT 999, C1000 NORMAL E0J					

Extract Course and Bio Data (SCTH1000)

Description This report is used to extract course request and biographical/demographic data from the Banner Student System. This report produces output as well as data files used in the scheduling process.

Parameters	Name	Required?	Description	Values
	Term Code	Yes	Enter the term code to be used for batch scheduling.	Term Code Validation Form (STVTERM)

Report Sample—Extract Course and Bio Data (SCTH1000)

```

Release 6.1
02/01/2005 20:14:20
                                BANNER University
                                BASIC PERSON INTERFACE CONTROL REPORT
                                REPORT H1001
                                PAGE      1

FILE                               IN   DROPPED   OUT
PARAMETER CARD(S)                 -PARAM 0
ORACLE RDBMS TABLE INPUT         -SFBCREQ 0      154
PERSON INTERFACE FILE              -H1520 0          77
COURSE REQUEST FILE                -C1020 0          77

      1      2      3      4      5      6      7      8
1234567890123456789012345678901234567890123456789012345678901234567890

HALT 999, H1000 NORMAL E0J
    
```

Create Course Schedule Data (SCTC1500)

Description This report is used to create tables with restriction and relative course information for each section extracted from the Banner Student System.

Parameters	Name	Required?	Description	Values
	Print Spacing	No	Enter the print spacing of 8 lines per inch or 6 lines per inch. 6 is the default.	8 lines per inch 6 lines per inch

Report Sample—Create Course Schedule Data (SCTC1500)

02/01/2005 20:16:14		BANNER University COURSE SCHEDULE LOAD CONTROL REPORT				REPORT C1501 PAGE 1	
SECTIONS ON COURSE SCHEDULE MASTER FILE				76			
COURSES ON COURSE SCHEDULE MASTER FILE				71			
CLOSED SECTIONS				2			
CANCELLED SECTIONS							
CLOSED COURSES				1			
FILE				IN	DROPPED	OUT	
COURSE SCHEDULE MASTER FILE	-B2520	2		76			
ENROLLMENT FILE	-D1520	3					
COURSE SCHEDULE ORACLE TABLE	-SFBSECT	1				76	
STUDENT ID NUMBER FILE	-C1523	3					
REGISTRATION FILE	-C3021	3					
RESTRICTION WORK ORACLE TABLE	-SFBREST	0				76	
	1	2	3	4	5	6	7
	1234567890123456789012345678901234567890123456789012345678901234567890						
HALT 999 C1500 NORMAL EOJ							

Course Request Process (SCTC2000)

Description This report is used to begin the Course Request Process and to produce audit trail/change register for request validation and error detection. This report produces multiple output files as well as a data file used in the scheduling process.

Parameters	Name	Required?	Description	Values
	Create Course Request Audit	Yes	Enter <i>A</i> for All, <i>E</i> for Errors, or <i>N</i> for No. The default is <i>A</i> .	<p><i>A</i> All</p> <p><i>E</i> Errors</p> <p><i>N</i> No audit report</p>
	Create Tally Report	Yes	Enter <i>Y</i> to request a tally, <i>C</i> for closed sections, <i>B</i> for both, or <i>N</i> for No.	<p><i>Y</i> Tally</p> <p><i>C</i> Closed sections</p> <p><i>B</i> Both tally and closed sections</p> <p><i>N</i> No tally report</p>
	Section Request List	No	Enter <i>Y</i> to create a section request list or <i>N</i> to not create section request list.	<p><i>Y</i> Create section request list</p> <p><i>N</i> Do not create section request list</p>
	Student Request List	No	Enter <i>A</i> to create a list in alphabetical order or <i>N</i> to not create a student request list.	<p><i>A</i> Create alphabetical list</p> <p><i>N</i> Do not create student request list</p>
	Pre-registration report	Yes	Enter <i>A</i> to create an alphabetical list or <i>Z</i> to create a list in ZIP code order for the acknowledgement of pre-registration.	<p><i>A</i> Create alphabetical list</p> <p><i>Z</i> Create list in ZIP code order</p>
	Valid Requested Hours Report	Yes	Enter <i>Y</i> to create a valid request hours report or <i>N</i> to not create a report.	<p><i>Y</i> Create report</p> <p><i>N</i> Do not create report</p>
	Create Registration File	Yes	Enter <i>Y</i> to create a registration file or <i>N</i> to not create a file.	<p><i>Y</i> Create file</p> <p><i>N</i> Do not create file</p>

Parameters	Name	Required?	Description	Values
	Sorted Course Requests	Yes	Enter <i>Y</i> to display sorted course request transactions, if they exists, or <i>N</i> to not display the transactions.	Y Display sorted transactions N Do not display sorted transactions
	Address Priority	Yes	Enter values for the address priority and type: <i>1</i> , <i>2</i> , or <i>3</i> , and <i>L</i> for local, <i>P</i> for permanent, or <i>B</i> for a post office box. Note: All three address priorities are required in the sequence <i>1L</i> , <i>2P</i> , <i>3B</i> .	Priority: 1, 2, 3 Type: L Local address P Permanent address B Post office box address
	Print Format	No	Enter the print spacing of 8 lines per inch or 6 lines per inch. 6 is the default.	8 lines per inch 6 lines per inch
	Validate Major Restrictions	No	Enter <i>Y</i> to validate major restrictions or leave <i>NULL</i> .	Y Validate major restrictions NULL Do not validate
	Major Restrictions are Fatal	No	Enter <i>Y</i> to designate if major restrictions are fatal or leave <i>NULL</i> .	Y Major restrictions are fatal NULL Major restrictions are not fatal
	Validate Time Conflicts	No	Enter <i>Y</i> to validate time conflicts or leave <i>NULL</i> .	Y Validate time conflicts NULL Do not validate
	Time Conflicts are Fatal	No	Enter <i>Y</i> to designate if time conflicts are fatal or leave <i>NULL</i> .	Y Time conflicts are fatal NULL Time conflicts are not fatal
	Validate Level Restrictions	No	Enter <i>Y</i> to validate student level restrictions or leave <i>NULL</i> .	Y Validate level restrictions NULL Do not validate
	Level Restrictions Fatal	No	Enter <i>Y</i> to designate if student level restrictions are fatal or leave <i>NULL</i> .	Y Level restrictions are fatal NULL Level restrictions are not fatal

Parameters	Name	Required?	Description	Values
	Validate College Restrictions	No	Enter <i>Y</i> to validate college restrictions or leave <i>NULL</i> .	<i>Y</i> Validate college restrictions <i>NULL</i> Do not validate
	College Restrictions Fatal	No	Enter <i>Y</i> to designate if college restrictions are fatal or leave <i>NULL</i> .	<i>Y</i> College restrictions are fatal <i>NULL</i> College restrictions are not fatal
	Validate Program Restrictions	No	Enter <i>Y</i> to validate program restrictions or leave <i>NULL</i> .	<i>Y</i> Validate program restrictions <i>NULL</i> Do not validate
	Campus Restriction Violations	No	Enter <i>Y</i> to print campus restriction violations or leave <i>NULL</i> .	<i>Y</i> Print campus restriction violations <i>NULL</i> Do not print
	Validate Campus Restrictions	No	Enter <i>Y</i> to validate campus restrictions or leave <i>NULL</i> .	<i>Y</i> Validate campus restrictions <i>NULL</i> Do not validate
	Campus Restrictions Fatal	No	Enter <i>Y</i> to designate if campus restrictions are fatal or leave <i>NULL</i> .	<i>Y</i> Campus restrictions are fatal <i>NULL</i> Campus restrictions are not fatal
	Cancelled Sections Fatal	No	Enter <i>Y</i> to designate if cancelled sections are fatal or leave <i>NULL</i> .	<i>Y</i> Cancelled sections are fatal <i>NULL</i> Cancelled sections are not fatal
	Low Undergraduate Hours	No	Enter the low range of undergraduate hours in a range of 00 - 99.	
	High Undergraduate Hours	No	Enter the high range of undergraduate hours in a range of 00 - 99.	
	Low Graduate Hours	No	Enter the low range of graduate hours in a range of 00 - 99.	

Parameters	Name	Required?	Description	Values
	High Graduate Hours	No	Enter the high range of graduate hours in a range of 00 - 99.	
	Cancelled Student Error	Yes	Enter a value to print cancelled student errors. Enter <i>N</i> to not print cancelled student errors, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print cancelled student errors <i>A</i> Print alphabetical list <i>C</i> Print list by college
	Students Not on Database	Yes	Enter a value to print students who are not in the database. Enter <i>N</i> to not print the students, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	Probation Students	No	Enter a value to print students who are on probation and are requesting more than 15 hours. Enter <i>N</i> to not print the students, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	Requested Hours Error	No	Enter a value to print students whose requested hours are outside limits. Enter <i>N</i> to not print the students, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	Specified Limits	No	Enter a value to print students by specified limits. Enter <i>N</i> to not print the specified limits, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	Registration Eligibility	No	Enter a value to print students by registration eligibility. Enter <i>N</i> to not print the registration eligibility, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college

Parameters	Name	Required?	Description	Values
	Registration Holds	No	Enter a value to print students with registration holds. Enter <i>N</i> to not print the registration holds, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	Cancelled Section Request	No	Enter a value to print students with cancelled section requests. Enter <i>N</i> to not print the cancelled section requests, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	Non-existent Section Request	No	Enter a value to print students with non-existent section requests. Enter <i>N</i> to not print the non-existent section requests, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	Time Conflicts	No	Enter a value to print students with time conflicts. Enter <i>N</i> to not print the time conflicts, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	Level Restriction Violations	No	Enter a value to print students with level restriction violations. Enter <i>N</i> to not print the level restriction violations, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	Major Restriction Violations	No	Enter a value to print students with major restriction violations. Enter <i>N</i> to not print the major restriction violations, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	College Restriction Violations	No	Enter a value to print students with college restriction violations. Enter <i>N</i> to not print the college restriction violations, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college

Parameters	Name	Required?	Description	Values
	All Students with Errors	No	Enter a value to print all students with errors. Enter <i>N</i> to not print the errors, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<p><i>N</i> Do not print students</p> <p><i>A</i> Print alphabetical list</p> <p><i>C</i> Print list by college</p>
	Violates Campus Restrictions	No	Enter a value to print students with campus restrictions. Enter <i>N</i> to not print the campus restrictions, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<p><i>N</i> Do not print students</p> <p><i>A</i> Print alphabetical list</p> <p><i>C</i> Print list by college</p>

Report Sample—Course Request Process (SCTC2000)

This is the Request Update Control Report.

Release 6.1
02/01/2005 20:18:26

BANNER University
REQUEST UPDATE CONTROL REPORT

REPORT C2001
PAGE 1

TRANSACTION	INPUT UNAPPLIED	APPLIED
C1 - COURSE REQUEST - ADD CHG OR DEL	77	77
IV - INVALID TRANSACTION CODE		
** - TRANSACTION TOTALS	77	77

NUMBER OF STUDENTS ON REQUEST FILE	7	
NUMBER OF STUDENTS WITH NO REQUESTS		
STUDENTS WITH REQUEST ERRORS	6	
STUDENTS AVAILABLE FOR SCHEDULING	7	
STUDENTS NOT ON DATA BASE		
VALID REQUESTS AND THEIR HOURS	36	105.000
VALID ALTERNATES AND THEIR HOURS	16	44.000
INVALID REQUESTS	25	
CANCELLED REQUESTS AND THEIR HOURS		
UNDERGRAD REQUESTS AND HOURS	36	105.000
GRADUATE REQUESTS AND HOURS		

FILE	IN	DROPPED	OUT
COURSE REQUEST MASTER FILE -OUTPUT C3020-0 3			
SECTION FILE ORACLE TABLE SFBSECT 0	152		
COURSE REQUEST MASTER FILE -INPUT C3020-I 3			
SORTED COURSE REQUEST TRANSACTIONS C1020 2	77		
STUDENT DATA INTERFACE FILE H1520 2	77		
COURSE REQUEST REPORT FILE C2020 2			2242
STUDENT ID NUMBER FILE C1523 3			
PARAMETER CARD(S) 0			

1 2 3 4 5 6 7 8
1234567890123456789012345678901234567890123456789012345678901234567890

ABYA AYY Y LPB 6

```

*****
          YYYYYYYYYYYY      3 153 12
*****          ** **
          AAAAAAAAAAAAAA
*****
    
```

HALT 999, NORMAL END OF JOB

This is the Course Request Audit Trail.

Release 6.1
02/01/2005 20:18:26

BANNER University
COURSE REQUEST AUDIT TRAIL

REPORT C2002
PAGE 1

TRANSACTION DESCRIPTION	ACTION	ID NUMBER	BATCH NUMBR	ORG CDE	S E L E C T I O N PRIMARY ALTERNATE	CREDIT	PRIORITY	O TIME	V MAJ	E R LINK	R I LEVEL	D E S CLASS	C M P
COURSE	REQU	C1	ADD	058-80-0040	U	10020	0.000	ABS	MO	LO	LV	CL	
COURSE	REQU	C1	ADD	058-80-0040	U	10022	0.000	TCO	MO		LV	CL	
COURSE	REQU	C1	ADD	058-80-0040	U	10024	0.000	TCO		LO		CL	CP
COURSE	REQU	C1	ADD	058-80-0040	U	10024	0.000	TCO		LO		CL	CP
COURSE	REQU	C1	ADD	058-80-0040	U	10028	0.000	TCO	MO		LV		
COURSE	REQU	C1	ADD	058-80-0040	U	10028	0.000	TCO	MO		LV		
COURSE	REQU	C1	ADD	058-80-0040	U	10038	0.000						
COURSE	REQU	C1	ADD	058-80-0040	U	10040	0.000						
COURSE	REQU	C1	ADD	058-80-0040	U	10054	0.000						

058-80-0040 GiFrancisco Leonardo H O M E A D D R E S S L O C A L A D D R E S S
 SEX = M CLASS = FR
 LEVEL = UG PRIORITY = M
 PO BOX = SPECIAL =
 CAMP = L STU TYPE = N
 ENRL = HOURS = 004
 MAJOR = ACCT BIOP
 EXCEEDS MAX HOURS

U	LV	LO	MO	CL	ABS	10020	CHEM	1131	001	3.000		MWF	09:00A	09:50A	SCI	101
U	LV		MO	CL	TCO	10022	CHEM	1103	002	1.000						
U		LO		CL	TCO	10024	ECON	1101	001	3.000		MWF	01:00P	01:50P	PHIL	203
U		LO		CL	TCO	10026	FINA	1113	001	3.000		MWF	01:00P	01:50P		
U	LV		MO		TCO	10028	FREN	2010	001	3.000		MWF	01:00P	01:50P	HUM	203
U	LV		MO		TCO	10030	GEOL	1030	001	3.000		MWF	01:00P	01:50P	SCI	203
U						10038	RELS	2000	001	3.000		TR	10:00A	11:30A	PHIL	401
U						10040	SOCI	201	001	3.000		MWF	10:00A	10:50A	PHIL	301
U						10054	MGMT	1006	001	3.000		TR	08:00A	09:30A	HUM	203

COURSE	REQU	C1	ADD	058-80-0045	U	10020	0.000	ABS	MO	LO	LV	CL	CP
SUGCOURSE	REQU	C1	ADD	058-80-0045	U	10022	3.000	ABS	MO		LV		CP
SUGCOURSE	REQU	C1	ADD	058-80-0045	U	10026	3.000		MO	LO	LV	CL	
SUGCOURSE	REQU	C1	ADD	058-80-0045	U	10028	3.000	TCO			LV	CL	
UGCOURSE	REQU	C1	ADD	058-80-0045	U	10030	0.000			LO			
S	COURSE	REQU	C1	ADD	058-80-0045	U	10032	0.000		LO			CP
	COURSE	REQU	C1	ADD	058-80-0045	U	10032	0.000		LO			CP
S	COURSE	REQU	C1	ADD	058-80-0045	U	10034	0.000					
	COURSE	REQU	C1	ADD	058-80-0045	U	10034	0.000					
UGCOURSE	REQU	C1	ADD	058-80-0045	U	10042	0.000	TCO	MO	LO	LV	CL	CP

058-80-0045 Fisher Gary H O M E A D D R E S S L O C A L A D D R E S S
 SEX = CLASS = FR
 LEVEL = UG PRIORITY = M
 PO BOX = SPECIAL =
 CAMP = L STU TYPE = R
 ENRL = HOURS = 000
 MAJOR = FIN

U	LV	LO	MO	CL	ABS	CP	10020	CHEM	1131	001	3.000		MWF	09:00A	09:50A	SCI	101	
U	LV		MO		ABS	CP	10022	CHEM	1103	002	3.000							
U	LV	LO	MO	CL			10026	FINA	1113	001	3.000	TIME CONFLICT	FATAL	MWF	01:00P	01:50P		
U	LV			CL	TCO		10028	FREN	2010	001	3.000		MWF	01:00P	01:50P	HUM	203	
U	LV	LO					10030	GEOL	1030	001	3.000	TIME CONFLICT	FATAL	MWF	01:00P	01:50P	SCI	203

TRANSACTION DESCRIPTION	ACTION	ID NUMBER	BATCH NUMBR	ORG CDE	S E L E C T I O N PRIMARY ALTERNATE	CREDIT	PRI O R I T Y	O V E R TIME MAJ	E R LINK	R I D E S LEVEL CLASS CMP
U	LO	CP	10032	MATH	1030 001	3.000	TIME CONFLICT		FATAL	MWF 09:00A 09:50A MATH 101
U	LO	CP ALT	10040	SOCI	201 001	3.000			MWF	10:00A 10:50A PHIL 301
U			10034	POLS	1100 001	3.000			TR	10:00A 11:30A PHIL 301
U		ALT	10066	NURS	4130 001	3.000			MWF	10:00A 10:50A NURS 103
U	LV LO MO CL TCO CP		10042	SOCI	2020 001	3.000			MWF	10:00A 10:50A PHIL 202

SUGCOURSE	REQU C1 ADD	058-80-0061		U	10024	3.000	P	TCO	MO	LO	LV	CL	CP
SUGCOURSE	REQU C1 ADD	058-80-0061		U	10028	3.000				LO	LV	CL	
COURSE	REQU C1 ADD	058-80-0061		U	10030	0.000							
COURSE	REQU C1 ADD	058-80-0061		U	10030	0.000			10042				
UGCOURSE	REQU C1 ADD	058-80-0061		U	10032	0.000		ABS	MO	LO	LV	CL	CP
COURSE	REQU C1 ADD	058-80-0061		U	10038	0.000							
COURSE	REQU C1 ADD	058-80-0061		U	10038	0.000			10036				
COURSE	REQU C1 ADD	058-80-0061		U	10040	0.000		TCO			LV	CL	
UGCOURSE	REQU C1 ADD	058-80-0061		U	10054	3.000	P						
COURSE	REQU C1 ADD	058-80-0061		U	10056	0.000							

058-80-0061 Casey Patrick HOME ADDRESS LOCAL ADDRESS
 SEX = CLASS = FR
 LEVEL = UG PRIORITY = M
 PO BOX = SPECIAL =
 CAMP = L STU TYPE = N
 ENRL = HOURS = 000
 MAJOR = FIN GENE ACCT BIOP

U	LV LO MO CL TCO CP	P	10024	ECON	1101 001	3.000				MWF	01:00P 01:50P PHIL 203
U	LV LO CL		10028	FREN	2010 001	3.000	TIME CONFLICT		FATAL	MWF	01:00P 01:50P HUM 203
U			10030	GEOG	1030 001	3.000	TIME CONFLICT		FATAL	MWF	01:00P 01:50P SCI 203
U		ALT	10042	SOCI	2020 001	3.000				MWF	10:00A 10:50A PHIL 202
U	LV LO MO CL ABS CP		10032	MATH	1030 001	3.000				MWF	09:00A 09:50A MATH 101
U			10038	RELS	2000 001	3.000				TR	10:00A 11:30A PHIL 401
U		ALT	10036	PSYC	2100 001	3.000				TR	10:00A 11:30A PHIL 302
U	LV CL TCO		10040	SOCI	201 001	3.000				MWF	10:00A 10:50A PHIL 301
U		P	10054	MGMT	1006 001	3.000				TR	08:00A 09:30A HUM 203
U			10056	MGMT	3301 001	3.000	VIOLATES CLASS REST	FATAL	MWF	11:00A 11:50A HUM 201	

COURSE	REQU C1 ADD	071-80-0015		U	10020	0.000							
COURSE	REQU C1 ADD	071-80-0015		U	10020	0.000							
SUGCOURSE	REQU C1 ADD	071-80-0015		U	10022	1.000		ABS	MO		LV	CL	
COURSE	REQU C1 ADD	071-80-0015		U	10026	3.000		TCO					
SUGCOURSE	REQU C1 ADD	071-80-0015		U	10028	3.000			MO		LV	CL	
COURSE	REQU C1 ADD	071-80-0015		U	10030	0.000							
COURSE	REQU C1 ADD	071-80-0015		U	10032	0.000							
COURSE	REQU C1 ADD	071-80-0015		U	10034	0.000							
COURSE	REQU C1 ADD	071-80-0015		U	10036	0.000							
COURSE	REQU C1 ADD	071-80-0015		U	10038	0.000							
COURSE	REQU C1 ADD	071-80-0015		U	10038	0.000			10040				
COURSE	REQU C1 ADD	071-80-0015		U	10042	0.000							
COURSE	REQU C1 ADD	071-80-0015		U	10042	0.000			10054				

TRANSACTION DESCRIPTION	ACTION	ID NUMBER	BATCH NUMBR	ORG CDE	S E L E C T I O N PRIMARY ALTERNATE	CREDIT	PRI O R I T Y	O V E R TIME MAJ	R I D E S LINK LEVEL CLASS CMP
071-80-0015	Carson				William				H O M E A D D R E S S L O C A L A D D R E S S
	SEX =	CLASS =			SO				
	LEVEL =	UG			PRIORITY =	M			
	PO BOX =	SPECIAL =							
	CAMP =	STU TYPE =			N				
	ENRL =	HOURS =			034				
	MAJOR =	ANTH							
U					10020 CHEM 1131 001	3.000			TIME CONFLICT FATAL MWF 09:00A 09:50A SCI 101
U					10060 NURS 2105 001	1.000			R 08:00A 09:50A NURS 401
U	LV	MO CL ABS	ALT		10022 CHEM 1103 002	1.000			
U					10026 FINA 1113 001	3.000			VIOLATES CLASS RESTFATAL MWF 01:00P 01:50P
U	LV	MO CL			10028 FREN 2010 001	3.000			TIME CONFLICT FATAL MWF 01:00P 01:50P HUM 203
U					10030 GEOL 1030 001	3.000			TIME CONFLICT FATAL MWF 01:00P 01:50P SCI 203
U					10032 MATH 1030 001	3.000			TIME CONFLICT FATAL MWF 09:00A 09:50A MATH 101
U					10034 POLS 1100 001	3.000			TIME CONFLICT FATAL TR 10:00A 11:30A PHIL 301
U					10036 PSYC 2100 001	3.000			TIME CONFLICT FATAL TR 10:00A 11:30A PHIL 302
U					10038 RELS 2000 001	3.000			TIME CONFLICT FATAL TR 10:00A 11:30A PHIL 401
U			ALT		10040 SOCI 201 001	3.000			MWF 10:00A 10:50A PHIL 301
U					10042 SOCI 2020 001	3.000			MWF 10:00A 10:50A PHIL 202
U			ALT		10054 MGMT 1006 001	3.000			TR 08:00A 09:30A HUM 203
SUGCOURSE	REQU C1 ADD	200-40-5902		U	10012	3.000	P	ABS	MO LO LV CL CP
SUGCOURSE	REQU C1 ADD	200-40-5902		U	10014	4.000		TCO	MO LO LV CL CP
COURSE	REQU C1 ADD	200-40-5902		U	10016	0.000			
SUGCOURSE	REQU C1 ADD	200-40-5902		U	10018	3.000		ABS	MO LO LV CL CP
COURSE	REQU C1 ADD	200-40-5902		U	10020	0.000			
COURSE	REQU C1 ADD	200-40-5902		U	10020	0.000			10022
COURSE	REQU C1 ADD	200-40-5902		U	10024	0.000			
COURSE	REQU C1 ADD	200-40-5902		U	10024	0.000			10026
SUGCOURSE	REQU C1 ADD	200-40-5902		U	10028	3.000	P	TCO	MO LO LV CL CP
SUGCOURSE	REQU C1 ADD	200-40-5902		U	10030	3.000		ABS	MO LO LV CL CP
COURSE	REQU C1 ADD	200-40-5902		U	10032	0.000			
S	COURSE	REQU C1 ADD	200-40-5902	U	10032	0.000			10034
COURSE	REQU C1 ADD	200-40-5902		U	10036	0.000			
S	COURSE	REQU C1 ADD	200-40-5902	U	10036	3.000			10038
200-40-5902	Blattner				Robert				H O M E A D D R E S S L O C A L A D D R E S S
	SEX =	CLASS =			FR				3344 West 8th Avenue 2224 Woodside Lane Apt 1
	LEVEL =	UG			PRIORITY =	M			Vancouver BC Green Lake VT
	PO BOX =	SPECIAL =							05494
	CAMP =	STU TYPE =			N				
	ENRL =	HOURS =			000				EXCEEDS MAX HOURS
	MAJOR =	ANTH							
U	LV	LO MO CL ABS CP	P		10012 ANTH 3040 001	3.000			TR 01:00P 02:30P HUM 101
U	LV	LO MO CL TCO CP			10014 BIOL 1205 001	4.000			MWF 09:00A 09:50A BIOL 101
U					10016 ENGL 101 001	4.000			MW 10:00A 11:50A HUM 202
U	LV	LO MO CL ABS CP			10018 ENGL 1201 001	3.000			TR 10:00A 11:30A HUM 203
U					10020 CHEM 1131 001	3.000			TIME CONFLICT FATAL MWF 09:00A 09:50A SCI 101
U			ALT		10022 CHEM 1103 002	1.000			
U					10024 ECON 1101 001	3.000			TIME CONFLICT FATAL MWF 01:00P 01:50P PHIL 203

TRANSACTION DESCRIPTION	ACTION	ID NUMBER	BATCH NUMBR	ORG CDE	S E L E C T I O N PRIMARY ALTERNATE	CREDIT	PRI O R I T Y	O V E R TIME MAJ	E R LINK	R I D E S LEVEL CLASS CMP		
U		ALT		10026	FINA 1113 001	3.000	VIOLATES CLASS	RESTFATAL	MWF	01:00P 01:50P		
U	LV LO MO CL TCO CP	P		10028	FREN 2010 001	3.000			MWF	01:00P 01:50P	HUM	203
U	LV LO MO CL ABS CP			10030	GEO 1030 001	3.000			MWF	01:00P 01:50P	SCI	203
U				10032	MATH 1030 001	3.000	TIME CONFLICT		FATAL MWF	09:00A 09:50A	MATH	101
U		ALT		10034	POLS 1100 001	3.000			TR	10:00A 11:30A	PHIL	301
U				10036	PSYC 2100 001	3.000	TIME CONFLICT		FATAL TR	10:00A 11:30A	PHIL	302
U		ALT		10038	RELS 2000 001	3.000			TR	10:00A 11:30A	PHIL	401

SUGCOURSE	REQU C1 ADD	210-00-9107		U	10012	3.000	P	ABS MO		LV CL		
SUGCOURSE	REQU C1 ADD	210-00-9107		U	10016	4.000		TCO LO		CL CP		
SUGCOURSE	REQU C1 ADD	210-00-9107		U	10020	3.000		ABS MO				
S	COURSE	REQU C1 ADD	210-00-9107	U	10024	0.000				LV		
	COURSE	REQU C1 ADD	210-00-9107	U	10024	0.000				LV		
	COURSE	REQU C1 ADD	210-00-9107	U	10032	0.000						
S	COURSE	REQU C1 ADD	210-00-9107	U	10032	0.000						
SUGCOURSE	REQU C1 ADD	210-00-9107		U	10040	3.000	P	TCO MO	LO			CP
S	COURSE	REQU C1 ADD	210-00-9107	U	10042	0.000		ABS LO		LV		
	COURSE	REQU C1 ADD	210-00-9107	U	10054	0.000		TCO MO		LV CL		
	COURSE	REQU C1 ADD	210-00-9107	U	10062	0.000						
	COURSE	REQU C1 ADD	210-00-9107	U	10062	0.000						
	COURSE	REQU C1 ADD	210-00-9107	U	10062	0.000						
210-00-9107	George			Gail								
	SEX = F	CLASS = SR			H O M E A D D R E S S					L O C A L A D D R E S S		
	LEVEL = UG	PRIORITY = M			9543 Lexington Dr					25 Country View		
	PO BOX =	SPECIAL =			Pasadena TX					Malvern PA		
	CAMP = M	STU TYPE = C			77503					19355		
	ENRL =	HOURS = 127										EXCEEDS MAX HOURS
	MAJOR = ANTH											
U	LV MO CL ABS	P		10012	ANTH 3040 001	3.000			TR	01:00P 02:30P	HUM	101
U	LO CL TCO CP			10016	ENGL 101 001	4.000			MW	10:00A 11:50A	HUM	202
U	MO ABS			10020	CHEM 1131 001	3.000			MWF	09:00A 09:50A	SCI	101
U	LV			10024	ECON 1101 001	3.000			MWF	01:00P 01:50P	PHIL	203
U	LV	ALT		10030	GEO 1030 001	3.000			MWF	01:00P 01:50P	SCI	203
U				10032	MATH 1030 001	3.000	TIME CONFLICT		FATAL MWF	09:00A 09:50A	MATH	101
U		ALT		10038	RELS 2000 001	3.000			TR	10:00A 11:30A	PHIL	401
U	LO MO TCO CP	P		10040	SOCI 201 001	3.000			MWF	10:00A 10:50A	PHIL	301
U	LV LO ABS			10042	SOCI 2020 001	3.000			MWF	10:00A 10:50A	PHIL	202
U	LV MO CL TCO			10054	MGMT 1006 001	3.000			TR	08:00A 09:30A	HUM	203
U				10062	NURS 3105 001	6.000	TIME CONFLICT		FATAL TR	09:00A 03:00P	NURS	201
U		ALT		10076	ELET 291 001	1.000	VIOLATES MAJOR	RESTFATAL	F	01:00P 02:50P	TECH	401

S	COURSE	REQU C1 ADD	A00-02-5264	U	10022	1.000		MO		LV CL		
	COURSE	REQU C1 ADD	A00-02-5264	U	10026	3.000				LV CL	CP	
SUGCOURSE	REQU C1 ADD	A00-02-5264		U	10028	3.000		MO	LO	LV		
SUGCOURSE	REQU C1 ADD	A00-02-5264		U	10030	3.000		TCO	LO		CL	CP
	COURSE	REQU C1 ADD	A00-02-5264	U	10034	0.000						
	COURSE	REQU C1 ADD	A00-02-5264	U	10034	0.000						
	COURSE	REQU C1 ADD	A00-02-5264	U	10036	0.000		TCO	MO	LV	CL	
UGCOURSE	REQU C1 ADD	A00-02-5264		U	10038	0.000		ABS			CL	CP
	COURSE	REQU C1 ADD	A00-02-5264	U	10038	0.000		ABS			CL	CP

TRANSACTION DESCRIPTION	ACTION	ID NUMBER	BATCH NUMBR	ORG CDE	S E L E C T I O N PRIMARY ALTERNATE		CREDIT	PRIORITY	O V E R R I D E S TIME MAJ LINK LEVEL CLASS CMP
A00-02-5264	Chase			Heidi	H O M E A D D R E S S				L O C A L A D D R E S S
	SEX = F	CLASS = FR							
	LEVEL = UG	PRIORITY = M							
	PO BOX =	SPECIAL =							
	CAMP =	STU TYPE = N							
	ENRL =	HOURS = 000							
	MAJOR = ARTE	ART							
U LV	MO CL		10022	CHEM	1103	002	1.000		
U LV	LO CL CP		10026	FINA	1113	001	3.000	TIME CONFLICT	FATAL MWF 01:00P 01:50P
U LV	MO		10028	FREN	2010	001	3.000	TIME CONFLICT	FATAL MWF 01:00P 01:50P HUM 203
U	LO CL TCO CP		10030	GEOL	1030	001	3.000		MWF 01:00P 01:50P SCI 203
U			10034	POLS	1100	001	3.000	TIME CONFLICT	FATAL TR 10:00A 11:30A PHIL 301
U		ALT	10054	MGMT	1006	001	3.000		TR 08:00A 09:30A HUM 203
U LV	MO CL TCO		10036	PSYC	2100	001	3.000		TR 10:00A 11:30A PHIL 302
U	CL ABS CP		10038	RELS	2000	001	3.000		TR 10:00A 11:30A PHIL 401
U	CL ABS CP ALT		10040	SOCI	201	001	3.000		MWF 10:00A 10:50A PHIL 301

Course Request Reports (CRQC3000)

Description This report is used to generate other reports for Course Request (edit mode) and Scheduling (update mode). The COBOL process that executes is SCTC3000. This report produces multiple output files as well as data files used in the scheduling process.

Parameters	Name	Required?	Description	Values
	Create Course Request Audit	No	Enter a value to create a course request audit. Enter <i>A</i> for all records, <i>E</i> for errors, or <i>N</i> to not produce an audit report.	A All E Errors N No report
	Create Tally Report	No	Enter a value to create a tally report. Enter <i>N</i> for no report, <i>Y</i> to print a report, <i>C</i> for closed sections only, or <i>B</i> for both the tally and closed section reports.	N No report Y Print report C Closed sections only B Tally and closed section reports
	Section Request List	No	Enter <i>Y</i> to produce a section request list or <i>N</i> to not produce this list.	Y Produce section request list N Do not produce section request list
	Student Request	No	Enter <i>A</i> to produce an alphabetical list or <i>N</i> to not produce this list.	A Produce alphabetical list N Do not produce list
	Pre-registration Report	No	Enter <i>A</i> to produce an alphabetical list of acknowledgement of pre-registration or <i>Z</i> to produce a list in ZIP code order.	A Produce alphabetical list Z Produce list in ZIP code order
	Valid Requested Hours Report	No	Enter <i>Y</i> to produce a valid requested hours report or <i>N</i> to not produce this report.	Y Produce valid requested hours report N Do not produce report

Parameters	Name	Required?	Description	Values
	Create Registration File	No	Enter <i>Y</i> to produce a registration file or <i>N</i> to not produce this file.	Y Produce registration file N Do not produce file
	Sorted Course Requests	No	Enter <i>Y</i> to produce a list of sorted course requests or <i>N</i> to not produce this list.	Y Produce sorted course requests N Do not produce list
	Course Identification Number	No	Enter the course identification numbers to be selected.	
	Print Format	No	Enter the print spacing of 8 lines per inch or 6 lines per inch. 6 is the default.	8 lines per inch 6 lines per inch
	Cancelled Student Error	No	Enter a value to print cancelled student errors. Enter <i>N</i> to not print cancelled student errors, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print cancelled student errors A Print alphabetical list C Print list by college
	Students Not on Database	No	Enter a value to print students who are not in the database. Enter <i>N</i> to not print the students, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Probation Students	No	Enter a value to print students who are on probation and are requesting more than 15 hours. Enter <i>N</i> to not print the students, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Requested Hours Error	No	Enter a value to print students whose requested hours are outside limits. Enter <i>N</i> to not print the students, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college

Parameters	Name	Required?	Description	Values
	Specified Limits	No	Enter a value to print students by specified limits. Enter <i>N</i> to not print the specified limits, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Registration Eligibility	No	Enter a value to print students by registration eligibility. Enter <i>N</i> to not print the registration eligibility, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Registration Holds	No	Enter a value to print students with registration holds. Enter <i>N</i> to not print the registration holds, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Cancelled Section Request	No	Enter a value to print students with cancelled section requests. Enter <i>N</i> to not print the cancelled section requests, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Non-existent Section Request	No	Enter a value to print students with non-existent section requests. Enter <i>N</i> to not print the non-existent section requests, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Time Conflicts	No	Enter a value to print students with time conflicts. Enter <i>N</i> to not print the time conflicts, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Level Restriction Violations	No	Enter a value to print students with level restriction violations. Enter <i>N</i> to not print the level restriction violations, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college

Parameters	Name	Required?	Description	Values
	Major Restriction Violations	No	Enter a value to print students with major restriction violations. Enter <i>N</i> to not print the major restriction violations, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	College Restriction Violations	No	Enter a value to print students with college restriction violations. Enter <i>N</i> to not print the college restriction violations, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	All Students with Errors	No	Enter a value to print all students with errors. Enter <i>N</i> to not print the errors, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	Violates Campus Restrictions	No	Enter a value to print students with campus restrictions. Enter <i>N</i> to not print the campus restrictions, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<i>N</i> Do not print students <i>A</i> Print alphabetical list <i>C</i> Print list by college
	ID Number	No	Enter the ID numbers of the students to be selected.	

Report Sample—Course Request Reports (CRQC3000)

This is the Control Report.

Release 6.0
99/99/2099 99:99:99

BANNER University
PRINT ***** CONTROL REPORT

REPORT PAGE 1
1

RECORDS		IN
CRSE SCH MSTR & REG FILES/TALLY RECS	0	381
CLOSED COURSE TALLY RECORDS	1	10
COURSE REQUEST FILE RECORDS	3	252
REGISTRATION FILE RECORDS	4	306
ENROLLMENT FILE RECORDS	5	
SECTION REQUEST LIST RECORDS	G	264
STUDENT REQUEST LIST RECORDS	H	252
SEGREGATED REQUEST ERROR LIST RECORDS	H	525
SCHEDULING SECTION LIST RECORDS	L	
SCHEDULING STUD SCHEDULE-MAILER RECS	M	
REQUEST ERROR NOTIFICATION RECORDS	P	
UNSCHEDULED SECTION LIST RECORDS	Q	
REQUEST ACKNOWLEDGEMENT OF PRE-REG	R	245
SCHEDULING STUDENT SCHEDULE ANALYSIS	X	
VALID REQUESTED HOURS	Y	7

FILE		IN	DROPPED	OUT
SORTED COURSE REQUEST REPORT FILE	2	2242	1	
REGISTRATION FILE	2			687
ENROLLMENT FILE	3			
COURSE SCHEDULE ORACLE TABLE	3			
PARAMETER CARD(S)	0			
COURSE REQUEST MASTER FILE	2			252

1 2 3 4 5 6 7 8
1234567890123456789012345678901234567890123456789012345678901234567890

ABYAAYY Y

AAAAAAAAAAAAA

HALT 999, NORMAL END OF JOB

This is the Section Request Tally.

Release 6.0
99/99/2099 99:99:99
TERM

BANNER University
SECTION REQUEST TALLY

REPORT 2
PAGE 1

ACCT 2310 001		CREDIT HRS										3.000					***CROSS - LISTED***									
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHSR	* LMT	REQ	ENR	REMAIN	NHRS			
10006	001													9	0	0	9					0.000				
10006	001	MWF 09:00A 09:50A	PHIL											9	0	0	9					0.000				
10006	001	MWF 09:00A 09:50A	PHIL											9	0	0	9					0.000				
10006	001	MWF 09:00A 09:50A	PHIL											9	0	0	9					0.000				
10006	001	MWF 09:00A 09:50A	PHIL										710	0	0	0	9					0.000	Thomas			
10107	002													10	0	0	10					0.000				
10107	002	M 02:00P 03:50P												10	0	0	10					0.000				
10107	002	M 02:00P 03:50P												10	0	0	10					0.000				
10107	002	M 02:00P 03:50P												10	0	0	10					0.000				
10107	002	M 02:00P 03:50P											MCG-ON-AGAL	10	0	0	10					0.000	McGonagall			
* COURSE TOTALS														95	0	0	95				0.000					
ACCT 2340 001		CREDIT HRS										3.000					***CROSS - LISTED***									
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHSR	* LMT	REQ	ENR	REMAIN	NHRS			
10007	001													10	0	0	10					0.000				
10007	001	MWF 11:00A 11:50A	PHIL											10	0	0	10					0.000				
10007	001	MWF 11:00A 11:50A	PHIL											10	0	0	10					0.000				
10007	001	MWF 11:00A 11:50A	PHIL											10	0	0	10					0.000				
10007	001	MWF 11:00A 11:50A	PHIL										710	0	0	0	10					0.000	Thomas			
* COURSE TOTALS														50	0	0	50				0.000					
ACCT 2430 001		CREDIT HRS										3.000					***CROSS - LISTED***									
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHSR	* LMT	REQ	ENR	REMAIN	NHRS			
10008	001													10	0	0	10					0.000				
10008	001	MWF 02:00P 02:50P	PHIL											10	0	0	10					0.000				
10008	001	MWF 02:00P 02:50P	PHIL											10	0	0	10					0.000				
10008	001	MWF 02:00P 02:50P	PHIL											10	0	0	10					0.000				
10008	001	MWF 02:00P 02:50P	PHIL										710	0	0	0	10					0.000	Thomas			
* COURSE TOTALS														50	0	0	50				0.000					
ANTH 185 0		CREDIT HRS										2.000					***CROSS - LISTED***									
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHSR	* LMT	REQ	ENR	REMAIN	NHRS			
10105	0													0	0	0	CLOSED					0.000				
10105	0													0	0	0	CLOSED					0.000				
10105	0													0	0	0	CLOSED					0.000				
10105	0													0	0	0	CLOSED					0.000				
10105	0													0	0	0	CLOSED					0.000				
10106	0													0	0	0	CLOSED					0.000				
10106	0													0	0	0	CLOSED					0.000				
10106	0													0	0	0	CLOSED					0.000				
10106	0													0	0	0	CLOSED					0.000				
10106	0													0	0	0	CLOSED					0.000				
10106	0													0	0	0	CLOSED					0.000				
10106	0													0	0	0	CLOSED					0.000				
* COURSE TOTALS														0	0	0	CLOSED				0.000					

ANTH 2010 001					CREDIT HRS					3.000					***CROSS - LISTED***				
CRN	SEC	MEETING TIME	BLDG	I N S T R U C T O R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS				
10009	001			000-00-0000	10	0	0	10			0.000								
10009	001	MWF 09:00A 09:50A	HUM	000-00-0000	10	0	0	10			0.000								
10009	001	MWF 09:00A 09:50A	HUM	000-00-0000	10	0	0	10			0.000								
10009	001	MWF 09:00A 09:50A	HUM	000-00-0000	10	0	0	10			0.000								
10009	001	MWF 09:00A 09:50A	HUM	710-00-0010 Thomas	10	0	0	10			0.000								
* COURSE TOTALS					50	0	0	50			0.000								

ANTH 2510 001					CREDIT HRS					3.000					***CROSS - LISTED***				
CRN	SEC	MEETING TIME	BLDG	I N S T R U C T O R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS				
10011	001			000-00-0000	8	0	0	8			0.000								
10011	001	MWF 12:00P 12:50P	HUM	000-00-0000	8	0	0	8			0.000								
10011	001	MWF 12:00P 12:50P	HUM	000-00-0000	8	0	0	8			0.000								
10011	001	MWF 12:00P 12:50P	HUM	000-00-0000	8	0	0	8			0.000								

										CREDIT HRS		3.000								
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***	
										* LMT	REQ	ENR	REMAIN	NHRS						
ANTH 2510 001										CREDIT HRS		3.000								
10011	001	MWF 12:00P 12:50P	HUM											8	0	0	8		0.000	
										* COURSE TOTALS					40	0	0	40		0.000
ANTH 3020 001										CREDIT HRS		3.000								
10068	001													10	0	0	10		0.000	
10068	001	TR 10:00A 11:30A												10	0	0	10		0.000	
10068	001	TR 10:00A 11:30A												10	0	0	10		0.000	
10068	001	TR 10:00A 11:30A												10	0	0	10		0.000	
10068	001	TR 10:00A 11:30A												10	0	0	10		0.000	
										* COURSE TOTALS					50	0	0	50		0.000
ANTH 3030 001										CREDIT HRS		3.000								
10010	001													10	0	0	10		0.000	
10010	001	MWF 11:00A 11:50A	HUM											10	0	0	10		0.000	
10010	001	MWF 11:00A 11:50A	HUM											10	0	0	10		0.000	
10010	001	MWF 11:00A 11:50A	HUM											10	0	0	10		0.000	
10010	001	MWF 11:00A 11:50A	HUM											10	0	0	10		0.000	
										* COURSE TOTALS					50	0	0	50		0.000
ANTH 3040 001										CREDIT HRS		3.000								
10012	001													8	2	0	6		0.000	
10012	001	TR 01:00P 02:30P	HUM											8	2	0	6		0.000	
10012	001	TR 01:00P 02:30P	HUM											8	2	0	6		0.000	
10012	001	TR 01:00P 02:30P	HUM											8	2	0	6		0.000	
10012	001	TR 01:00P 02:30P	HUM											8	2	0	6		0.000	
										* COURSE TOTALS					40	10	0	30		0.000
ART 36 001										CREDIT HRS		3.000 OR 4.000								
10104	001													8	0	0	8		0.000	
10104	001	MWF 09:00A 09:50A												8	0	0	8		0.000	
10104	001	MWF 09:00A 09:50A												8	0	0	8		0.000	
10104	001	MWF 09:00A 09:50A												8	0	0	8		0.000	
10104	001	MWF 09:00A 09:50A												8	0	0	8		0.000	
										* COURSE TOTALS					40	0	0	40		0.000

BIOL 1010 001		CREDIT HRS										3.000					***CROSS - LISTED***							
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS
10001	001													11	0	0	11						0.000	
10001	001													11	0	0	11						0.000	
10001	001													11	0	0	11						0.000	
10001	001													11	0	0	11						0.000	
10001	001													11	0	0	11						0.000	
														11	0	0	11						0.000	
														55	0	0	55						0.000	

BIOL 1011 001		CREDIT HRS										1.000					***CROSS - LISTED***							
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS
10002	001													5	0	0	5						0.000	
10002	001 W	02:00P 03:50P	BIOL											5	0	0	5						0.000	
10002	001 W	02:00P 03:50P	BIOL											5	0	0	5						0.000	
10002	001 W	02:00P 03:50P	BIOL											5	0	0	5						0.000	
10002	001 W	02:00P 03:50P	BIOL											5	0	0	5						0.000	
10003	002													7	0	0	7						0.000	
10003	002													7	0	0	7						0.000	
10003	002													7	0	0	7						0.000	

BIOL 1011 001											CREDIT HRS		1.000		***CROSS - LISTED***								
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHSR	* LMT	REQ	ENR	REMAIN	NHRS
10003	002													7	0	0	7						0.000
10003	002													7	0	0	7						0.000
														7	0	0	7						0.000
														60	0	0	60						0.000
BIOL 1205 002											CREDIT HRS		0.000		***CROSS - LISTED***								
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHSR	* LMT	REQ	ENR	REMAIN	NHRS
10015	002													5	0	0	5						0.000
10015	002 M	10:00A 11:50A	BIOL											5	0	0	5						0.000
10015	002 M	10:00A 11:50A	BIOL											5	0	0	5						0.000
10015	002 M	10:00A 11:50A	BIOL											5	0	0	5						0.000
10015	002 M	10:00A 11:50A	BIOL											5	0	0	5						0.000
10014	001													10	1	0	9						0.000
10014	001 MWF	09:00A 09:50A	BIOL											10	1	0	9						0.000
10014	001 MWF	09:00A 09:50A	BIOL											10	1	0	9						0.000
10014	001 MWF	09:00A 09:50A	BIOL											10	1	0	9						0.000
10014	001 MWF	09:00A 09:50A	BIOL											10	1	0	9						0.000
														75	5	0	70						0.000
BIOL 1401 002											CREDIT HRS		0.000 OR 3.000		***CROSS - LISTED***								
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHSR	* LMT	REQ	ENR	REMAIN	NHRS
10013	002													5	0	0	5						0.000
10013	002 W	02:00P 03:50P	BIOL											5	0	0	5						0.000
10013	002 W	02:00P 03:50P	BIOL											5	0	0	5						0.000
10013	002 W	02:00P 03:50P	BIOL											5	0	0	5						0.000
10013	002 W	02:00P 03:50P	BIOL											5	0	0	5						0.000
10005	001													9	0	0	9						0.000
10005	001 MW	08:00A 08:50A	BIOL											9	0	0	9						0.000
10005	001 MW	08:00A 08:50A	BIOL											9	0	0	9						0.000
10005	001 MW	08:00A 08:50A	BIOL											9	0	0	9						0.000
10005	001 MW	08:00A 08:50A	BIOL											9	0	0	9						0.000
														70	0	0	70						0.000
BUAD 2185 001											CREDIT HRS		3.000		***CROSS - LISTED***								
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHSR	* LMT	REQ	ENR	REMAIN	NHRS
10019	001													10	0	0	10						0.000
10019	001 TR	08:00A 09:30A	PHIL											10	0	0	10						0.000
10019	001 TR	08:00A 09:30A	PHIL											10	0	0	10						0.000
10019	001 TR	08:00A 09:30A	PHIL											10	0	0	10						0.000
10019	001 TR	08:00A 09:30A	PHIL											10	0	0	10						0.000
														50	0	0	50						0.000

CHEM 1103 001		CREDIT HRS										1.000					***CROSS - LISTED***									
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS		
10021	001													10	0	0	10							0.000		
10021	001 M	10:00A 11:50A	SCI											10	0	0	10							0.000		
10021	001 M	10:00A 11:50A	SCI											10	0	0	10							0.000		
10021	001 M	10:00A 11:50A	SCI											10	0	0	10							0.000		
10021	001 M	10:00A 11:50A	SCI											10	0	0	10							0.000		
10022	002													7	4	0	3							0.000		
10022	002													7	4	0	3							0.000		
10022	002													7	4	0	3							0.000		
10022	002													7	4	0	3							0.000		
10022	002													7	4	0	3							0.000		
10022	002													7	4	0	3							0.000		
														85	20	0	65							0.000		
* COURSE TOTALS																										
CHEM 1131 001		CREDIT HRS										3.000					***CROSS - LISTED***									
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS		
10020	001													13	3	0	10							0.000		
10020	001 MWF	09:00A 09:50A	SCI											13	3	0	10							0.000		

CHEM 1131 001		CREDIT HRS										3.000											
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	* LMT	REQ	ENR	REMAIN	NHRS
10020	001	MWF 09:00A 09:50A	SCI	000	00	0000								13	3	0	10		0.000				
10020	001	MWF 09:00A 09:50A	SCI	000	00	0000								13	3	0	10		0.000				
10020	001	MWF 09:00A 09:50A	SCI	214	19	2837							Butlis	13	3	0	10		0.000				
* COURSE TOTALS														65	15	0	50		0.000				
CHSM 1000 001		CREDIT HRS										3.000											
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	* LMT	REQ	ENR	REMAIN	NHRS
10023	001			000	00	0000								20	0	0	20		0.000				
10023	001	TR 10:00A 11:30A	HUM	000	00	0000								20	0	0	20		0.000				
10023	001	TR 10:00A 11:30A	HUM	000	00	0000								20	0	0	20		0.000				
10023	001	TR 10:00A 11:30A	HUM	000	00	0000								20	0	0	20		0.000				
10023	001	TR 10:00A 11:30A	HUM	219	38	2716							Walters	20	0	0	20		0.000				
10081	002			000	00	0000								15	0	0	15		0.000				
10081	002	TR 10:00A 11:30A		000	00	0000								15	0	0	15		0.000				
10081	002	TR 10:00A 11:30A		000	00	0000								15	0	0	15		0.000				
10081	002	TR 10:00A 11:30A		000	00	0000								15	0	0	15		0.000				
10081	002	TR 10:00A 11:30A		-	-									15	0	0	15		0.000				
* COURSE TOTALS														175	0	0	175		0.000				
ECON 1101 001		CREDIT HRS										3.000											
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	* LMT	REQ	ENR	REMAIN	NHRS
10024	001			000	00	0000								10	3	0	7		0.000				
10024	001	MWF 01:00P 01:50P	PHIL	000	00	0000								10	3	0	7		0.000				
10024	001	MWF 01:00P 01:50P	PHIL	000	00	0000								10	3	0	7		0.000				
10024	001	MWF 01:00P 01:50P	PHIL	000	00	0000								10	3	0	7		0.000				
10024	001	MWF 01:00P 01:50P	PHIL	710	00	0027							Smith This_is_a	10	3	0	7		0.000				
* COURSE TOTALS														50	15	0	35		0.000				
ECON 2110 001		CREDIT HRS										3.000											
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	* LMT	REQ	ENR	REMAIN	NHRS
10025	001			000	00	0000								10	0	0	10		0.000				
10025	001	MWF 11:00A 11:50A	PHIL	000	00	0000								10	0	0	10		0.000				
10025	001	MWF 11:00A 11:50A	PHIL	000	00	0000								10	0	0	10		0.000				
10025	001	MWF 11:00A 11:50A	PHIL	000	00	0000								10	0	0	10		0.000				
10025	001	MWF 11:00A 11:50A	PHIL	710	00	0027							Smith This_is_a	10	0	0	10		0.000				
* COURSE TOTALS														50	0	0	50		0.000				

ELET 101		001		CREDIT HRS				4.000				***CROSS - LISTED***															
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS		
10069	001														10	0	0	10			0.000						
10069	001	MWF	08:00A 08:50A	TECH											10	0	0	10			0.000						
		M	02:00P 03:50P	TECH																							
10069	001	MWF	08:00A 08:50A	TECH											10	0	0	10			0.000						
		M	02:00P 03:50P	TECH																							
10069	001	MWF	08:00A 08:50A	TECH											10	0	0	10			0.000						
		M	02:00P 03:50P	TECH																							
10069	001	MWF	08:00A 08:50A	TECH											10	0	0	10			0.000						
		M	02:00P 03:50P	TECH																							
															50	0	0	50			0.000						
ELET 121		001		CREDIT HRS				3.000				***CROSS - LISTED***															
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS		
10070	001														10	0	0	10			0.000						
10070	001	TR	08:00A 08:50A	TECH											10	0	0	10			0.000						
		T	10:00A 10:50A	TECH																							
10070	001	TR	08:00A 08:50A	TECH											10	0	0	10			0.000						
		T	10:00A 10:50A	TECH																							
10070	001	TR	08:00A 08:50A	TECH											10	0	0	10			0.000						
		T	10:00A 10:50A	TECH																							

ELET 121 001		CREDIT HRS										3.000												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
																			*	LMT	REQ	ENR	REMAIN	NHRS
10070	001	TR	08:00A	08:50A	TECH	-	-							10	0	0	10		0.000					
		T	10:00A	10:50A	TECH																			
* COURSE TOTALS														50	0	0	50		0.000					
ELET 150 001		CREDIT HRS										1.000												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
																			*	LMT	REQ	ENR	REMAIN	NHRS
10071	001													10	0	0	10		0.000					
10071	001	F	09:00A	10:50A	TECH	000-00-0000								10	0	0	10		0.000					
10071	001	F	09:00A	10:50A	TECH	000-00-0000								10	0	0	10		0.000					
10071	001	F	09:00A	10:50A	TECH	000-00-0000								10	0	0	10		0.000					
10071	001	F	09:00A	10:50A	TECH	-	-							10	0	0	10		0.000					
* COURSE TOTALS														50	0	0	50		0.000					
ELET 210 001		CREDIT HRS										4.000												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
																			*	LMT	REQ	ENR	REMAIN	NHRS
10072	001													5	0	0	5		0.000					
10072	001	MWF	11:00A	11:50A	TECH	000-00-0000								5	0	0	5		0.000					
		M	02:00P	03:50P	TECH																			
10072	001	MWF	11:00A	11:50A	TECH	000-00-0000								5	0	0	5		0.000					
		M	02:00P	03:50P	TECH																			
10072	001	MWF	11:00A	11:50A	TECH	000-00-0000								5	0	0	5		0.000					
		M	02:00P	03:50P	TECH																			
10072	001	MWF	11:00A	11:50A	TECH	710-00-0034	Connors							5	0	0	5		0.000					
		M	02:00P	03:50P	TECH																			
* COURSE TOTALS														25	0	0	25		0.000					
ELET 220 001		CREDIT HRS										2.000												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
																			*	LMT	REQ	ENR	REMAIN	NHRS
10073	001													5	0	0	5		0.000					
10073	001	R	02:00P	02:50P	TECH	000-00-0000								5	0	0	5		0.000					
		R	03:00P	04:50P	TECH																			
10073	001	R	02:00P	02:50P	TECH	000-00-0000								5	0	0	5		0.000					
		R	03:00P	04:50P	TECH																			
10073	001	R	02:00P	02:50P	TECH	000-00-0000								5	0	0	5		0.000					
		R	03:00P	04:50P	TECH																			
10073	001	R	02:00P	02:50P	TECH	710-00-0034	Connors							5	0	0	5		0.000					
		R	03:00P	04:50P	TECH																			
* COURSE TOTALS														25	0	0	25		0.000					

ELET 225		001		CREDIT HRS				2.000				***CROSS - LISTED***												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS
10074	001													5	0	0	5			0.000				
10074	001	W	08:00A 08:50A	TECH										5	0	0	5			0.000				
		W	03:00P 04:50P	TECH																				
10074	001	W	08:00A 08:50A	TECH										5	0	0	5			0.000				
		W	03:00P 04:50P	TECH																				
10074	001	W	08:00A 08:50A	TECH										5	0	0	5			0.000				
		W	03:00P 04:50P	TECH																				
10074	001	W	08:00A 08:50A	TECH										5	0	0	5			0.000				
		W	03:00P 04:50P	TECH																				
														25	0	0	25			0.000				
* COURSE TOTALS													25	0	0	25			0.000					
ELET 243		001		CREDIT HRS				4.000				***CROSS - LISTED***												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS
10075	001													10	0	0	10			0.000				
10075	001	T	01:00P 04:50P	TECH										10	0	0	10			0.000				
		W	01:00P 02:50P	TECH																				
10075	001	T	01:00P 04:50P	TECH										10	0	0	10			0.000				
		W	01:00P 02:50P	TECH																				

ELET 243 001		CREDIT HRS										4.000											
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
																		*	LMT	REQ	ENR	REMAIN	NHRS
10075	001	T	01:00P	04:50P	TECH	000-00-0000								10	0	0	10	0.000					
		W	01:00P	02:50P	TECH																		
10075	001	T	01:00P	04:50P	TECH	710-00-0029	Elliott							10	0	0	10	0.000					
		W	01:00P	02:50P	TECH																		
* COURSE TOTALS													50	0	0	50	0.000						
ELET 291 001		CREDIT HRS										1.000											
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
																		*	LMT	REQ	ENR	REMAIN	NHRS
10076	001					000-00-0000								10	0	0	10	0.000					
10076	001	F	01:00P	02:50P	TECH	000-00-0000								10	0	0	10	0.000					
10076	001	F	01:00P	02:50P	TECH	000-00-0000								10	0	0	10	0.000					
10076	001	F	01:00P	02:50P	TECH	000-00-0000								10	0	0	10	0.000					
10076	001	F	01:00P	02:50P	TECH	710-00-0029	Elliott							10	0	0	10	0.000					
* COURSE TOTALS													50	0	0	50	0.000						
ENGL 1005 001		CREDIT HRS										3.000											
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
																		*	LMT	REQ	ENR	REMAIN	NHRS
10017	001					000-00-0000								14	0	0	14	0.000					
10017	001	MWF	10:00A	10:50A	HUM	000-00-0000								14	0	0	14	0.000					
10017	001	MWF	10:00A	10:50A	HUM	000-00-0000								14	0	0	14	0.000					
10017	001	MWF	10:00A	10:50A	HUM	000-00-0000								14	0	0	14	0.000					
10017	001	MWF	10:00A	10:50A	HUM	210-49-3827	Compin							14	0	0	14	0.000					
* COURSE TOTALS													70	0	0	70	0.000						
ENGL 101 001		CREDIT HRS										4.000											
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
																		*	LMT	REQ	ENR	REMAIN	NHRS
10016	001					000-00-0000								8	2	0	6	0.000					
10016	001	MW	10:00A	11:50A	HUM	000-00-0000								8	2	0	6	0.000					
10016	001	MW	10:00A	11:50A	HUM	000-00-0000								8	2	0	6	0.000					
10016	001	MW	10:00A	11:50A	HUM	000-00-0000								8	2	0	6	0.000					
10016	001	MW	10:00A	11:50A	HUM	- -								8	2	0	6	0.000					
* COURSE TOTALS													40	10	0	30	0.000						
ENGL 1201 001		CREDIT HRS										3.000											
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
																		*	LMT	REQ	ENR	REMAIN	NHRS
10018	001					000-00-0000								10	1	0	9	0.000					
10018	001	TR	10:00A	11:30A	HUM	000-00-0000								10	1	0	9	0.000					
10018	001	TR	10:00A	11:30A	HUM	000-00-0000								10	1	0	9	0.000					
10018	001	TR	10:00A	11:30A	HUM	000-00-0000								10	1	0	9	0.000					
10018	001	TR	10:00A	11:30A	HUM	710-00-0028	Thomas							10	1	0	9	0.000					
* COURSE TOTALS													50	5	0	45	0.000						

FINA 1113 001										CREDIT HRS			3.000					***CROSS - LISTED***							
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS
10026	001														5	0	0	5							0.000
10026	001	MWF	01:00P 01:50P												5	0	0	5							0.000
10026	001	MWF	01:00P 01:50P												5	0	0	5							0.000
10026	001	MWF	01:00P 01:50P												5	0	0	5							0.000
10026	001	MWF	01:00P 01:50P												5	0	0	5							0.000
															25	0	0	25							0.000
* COURSE TOTALS															25	0	0	25					0.000		
FNAR 1040 001										CREDIT HRS			3.000					***CROSS - LISTED***							
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS
10027	001														10	0	0	10							0.000
10027	001	MWF	10:00A 10:50A	HUM											10	0	0	10							0.000
10027	001	MWF	10:00A 10:50A	HUM											10	0	0	10							0.000
10027	001	MWF	10:00A 10:50A	HUM											10	0	0	10							0.000
10027	001	MWF	10:00A 10:50A	HUM											10	0	0	10							0.000
															50	0	0	50							0.000
* COURSE TOTALS															50	0	0	50					0.000		

CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS		
FREN 1010 001														CREDIT HRS				3.000				***CROSS - LISTED***				
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS		
10029	001													13	0	0	13						0.000			
10029	001	MWF 01:00P 01:50P	HUM											13	0	0	13						0.000			
10029	001	MWF 01:00P 01:50P	HUM											13	0	0	13						0.000			
10029	001	MWF 01:00P 01:50P	HUM											13	0	0	13						0.000			
10029	001	MWF 01:00P 01:50P	HUM											13	0	0	13						0.000			
* COURSE TOTALS														65	0	0	65				0.000					
FREN 2010 001														CREDIT HRS				3.000				***CROSS - LISTED***				
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS		
10028	001													13	3	0	10						0.000			
10028	001	MWF 01:00P 01:50P	HUM											13	3	0	10						0.000			
10028	001	MWF 01:00P 01:50P	HUM											13	3	0	10						0.000			
10028	001	MWF 01:00P 01:50P	HUM											13	3	0	10						0.000			
10028	001	MWF 01:00P 01:50P	HUM											13	3	0	10						0.000			
* COURSE TOTALS														65	15	0	50				0.000					
GEOL 1030 001														CREDIT HRS				3.000				***CROSS - LISTED***				
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS		
10030	001													8	2	0	6						0.000			
10030	001	MWF 01:00P 01:50P	SCI											8	2	0	6						0.000			
10030	001	MWF 01:00P 01:50P	SCI											8	2	0	6						0.000			
10030	001	MWF 01:00P 01:50P	SCI											8	2	0	6						0.000			
10030	001	MWF 01:00P 01:50P	SCI											8	2	0	6						0.000			
* COURSE TOTALS														40	10	0	30				0.000					
GEOL 1031 001														CREDIT HRS				1.000				***CROSS - LISTED***				
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS		
10031	001													9	0	0	9						0.000			
10031	001	M 02:00P 03:50P	SCI											9	0	0	9						0.000			
10031	001	M 02:00P 03:50P	SCI											9	0	0	9						0.000			
10031	001	M 02:00P 03:50P	SCI											9	0	0	9						0.000			
10031	001	M 02:00P 03:50P	SCI											9	0	0	9						0.000			
* COURSE TOTALS														45	0	0	45				0.000					

Page 7 continued

MATH 10010 0										CREDIT HRS		3.000		***CROSS - LISTED***									
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	* LMT	REQ	ENR	REMAIN	NHRS
10103	0													25	0	0	25		0.000				
10103	0													25	0	0	25		0.000				
10103	0													25	0	0	25		0.000				
10103	0													25	0	0	25		0.000				
10103	0													25	0	0	25		0.000				
* COURSE TOTALS													125	0	0	125		0.000					

MATH 1030 001										CREDIT HRS		3.000		***CROSS - LISTED***									
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	* LMT	REQ	ENR	REMAIN	NHRS
10032	001													15	1	0	14		0.000				
10032	001	MWF 09:00A 09:50A	MATH											15	1	0	14		0.000				
10032	001	MWF 09:00A 09:50A	MATH											15	1	0	14		0.000				
10032	001	MWF 09:00A 09:50A	MATH											15	1	0	14		0.000				
10032	001	MWF 09:00A 09:50A	MATH	215-73-8211					Street					15	1	0	14		0.000				
* COURSE TOTALS													75	5	0	70		0.000					

MATH 1230 001										CREDIT HRS		3.000		***CROSS - LISTED***									
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	* LMT	REQ	ENR	REMAIN	NHRS
10033	001													10	0	0	10		0.000				
10033	001	MWF 11:00A 11:50A	MATH											10	0	0	10		0.000				

MATH 1230 001										CREDIT HRS		3.000		***CROSS - LISTED***									
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHSR	* LMT	REQ	ENR	REMAIN	NHRS
10033	001	MWF 11:00A 11:50A	MATH	000-00-0000										10	0	0	10		0.000				
10033	001	MWF 11:00A 11:50A	MATH	000-00-0000										10	0	0	10		0.000				
10033	001	MWF 11:00A 11:50A	MATH	215-73-8211	Street									10	0	0	10		0.000				
* COURSE TOTALS													50	0	0	50		0.000					
MGMT 1006 001										CREDIT HRS		3.000		***CROSS - LISTED***									
10054	001			000-00-0000										10	3	0	7		0.000				
10054	001	TR 08:00A 09:30A	HUM	000-00-0000										10	3	0	7		0.000				
10054	001	TR 08:00A 09:30A	HUM	000-00-0000										10	3	0	7		0.000				
10054	001	TR 08:00A 09:30A	HUM	000-00-0000										10	3	0	7		0.000				
10054	001	TR 08:00A 09:30A	HUM	213-30-4958	Patti									10	3	0	7		0.000				
* COURSE TOTALS													50	15	0	35		0.000					
MGMT 1102 001										CREDIT HRS		3.000		***CROSS - LISTED***									
10055	001			000-00-0000										10	0	0	10		0.000				
10055	001	TR 03:00P 04:30P	HUM	000-00-0000										10	0	0	10		0.000				
10055	001	TR 03:00P 04:30P	HUM	000-00-0000										10	0	0	10		0.000				
10055	001	TR 03:00P 04:30P	HUM	000-00-0000										10	0	0	10		0.000				
10055	001	TR 03:00P 04:30P	HUM	213-30-4958	Patti									10	0	0	10		0.000				
* COURSE TOTALS													50	0	0	50		0.000					
MGMT 3301 001										CREDIT HRS		3.000		***CROSS - LISTED***									
10056	001			000-00-0000										8	0	0	8		0.000				
10056	001	MWF 11:00A 11:50A	HUM	000-00-0000										8	0	0	8		0.000				
10056	001	MWF 11:00A 11:50A	HUM	000-00-0000										8	0	0	8		0.000				
10056	001	MWF 11:00A 11:50A	HUM	000-00-0000										8	0	0	8		0.000				
10056	001	MWF 11:00A 11:50A	HUM	217-46-3521	Counter									8	0	0	8		0.000				
* COURSE TOTALS													40	0	0	40		0.000					
MKRT 1137 001										CREDIT HRS		3.000		***CROSS - LISTED***									
10057	001			000-00-0000										8	0	0	8		0.000				
10057	001	MWF 09:00A 09:50A	HUM	000-00-0000										8	0	0	8		0.000				
10057	001	MWF 09:00A 09:50A	HUM	000-00-0000										8	0	0	8		0.000				
10057	001	MWF 09:00A 09:50A	HUM	000-00-0000										8	0	0	8		0.000				
10057	001	MWF 09:00A 09:50A	HUM	215-38-2736	Martin									8	0	0	8		0.000				
* COURSE TOTALS													40	0	0	40		0.000					

NURS 1100 001				CREDIT HRS				1.000				***CROSS - LISTED***												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS
10058	001													10	0	0	10						0.000	
10058	001 T	08:00A 09:30A	NURS	000	00	0000								10	0	0	10						0.000	
10058	001 T	08:00A 09:30A	NURS	000	00	0000								10	0	0	10						0.000	
10058	001 T	08:00A 09:30A	NURS	000	00	0000								10	0	0	10						0.000	
10058	001 T	08:00A 09:30A	NURS	710	00	0031							Beaver	10	0	0	10						0.000	
* COURSE TOTALS														50	0	0	50				0.000			

NURS 2104 001				CREDIT HRS				2.000				***CROSS - LISTED***												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS
10059	001													5	0	0	5						0.000	
10059	001 T	08:00A 09:50A	NURS	000	00	0000								5	0	0	5						0.000	
10059	001 T	08:00A 09:50A	NURS	000	00	0000								5	0	0	5						0.000	
10059	001 T	08:00A 09:50A	NURS	000	00	0000								5	0	0	5						0.000	
10059	001 T	08:00A 09:50A	NURS	710	00	0100							Burns	5	0	0	5						0.000	
* COURSE TOTALS														25	0	0	25				0.000			

NURS 2105 001													CREDIT HRS				1.000											
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***								
																			*	LMT	REQ	ENR	REMAIN	NHRS				
10060	001														5	0	0	5				0.000						
10060	001	R	08:00A 09:50A	NURS											5	0	0	5				0.000						
10060	001	R	08:00A 09:50A	NURS											5	0	0	5				0.000						
10060	001	R	08:00A 09:50A	NURS											5	0	0	5				0.000						
10060	001	R	08:00A 09:50A	NURS	710-00-0100								Burns		5	0	0	5				0.000						
															*	COURSE TOTALS					25	0	0	25				0.000
NURS 3030 001													CREDIT HRS				3.000											
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***								
																			*	LMT	REQ	ENR	REMAIN	NHRS				
10063	001														10	0	0	10				0.000						
10063	001	MWF	01:00P 01:50P	NURS											10	0	0	10				0.000						
10063	001	MWF	01:00P 01:50P	NURS											10	0	0	10				0.000						
10063	001	MWF	01:00P 01:50P	NURS											10	0	0	10				0.000						
10063	001	MWF	01:00P 01:50P	NURS	210-39-2817								Dacton		10	0	0	10				0.000						
															*	COURSE TOTALS					50	0	0	50				0.000
NURS 3100 001													CREDIT HRS				6.000											
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***								
																			*	LMT	REQ	ENR	REMAIN	NHRS				
10061	001														5	0	0	5				0.000						
10061	001	MWF	08:00A 09:50A												5	0	0	5				0.000						
10061	001	MWF	08:00A 09:50A												5	0	0	5				0.000						
10061	001	MWF	08:00A 09:50A												5	0	0	5				0.000						
10061	001	MWF	08:00A 09:50A		710-00-0032								Terry		5	0	0	5				0.000						
															*	COURSE TOTALS					25	0	0	25				0.000
NURS 3105 001													CREDIT HRS				6.000											
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***								
																			*	LMT	REQ	ENR	REMAIN	NHRS				
10062	001														5	0	0	5				0.000						
10062	001	TR	09:00A 03:00P	NURS											5	0	0	5				0.000						
10062	001	TR	09:00A 03:00P	NURS											5	0	0	5				0.000						
10062	001	TR	09:00A 03:00P	NURS											5	0	0	5				0.000						
10062	001	TR	09:00A 03:00P	NURS	210-39-2817								Dacton		5	0	0	5				0.000						
															*	COURSE TOTALS					25	0	0	25				0.000
NURS 4100 001													CREDIT HRS				6.000											
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***								
																			*	LMT	REQ	ENR	REMAIN	NHRS				
10064	001														7	0	0	7				0.000						
10064	001	MWF	01:00P 02:50P	NURS											7	0	0	7				0.000						
10064	001	MWF	01:00P 02:50P	NURS											7	0	0	7				0.000						
10064	001	MWF	01:00P 02:50P	NURS											7	0	0	7				0.000						
10064	001	MWF	01:00P 02:50P	NURS	710-00-0032								Terry		7	0	0	7				0.000						
															*	COURSE TOTALS					35	0	0	35				0.000

NURS 4105 001		CREDIT HRS										***CROSS - LISTED***												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	* LMT	REQ	ENR	REMAIN	NHRS	
10065	001													7	0	0	7		0.000					
10065	001 TR	09:00A 03:00P	NURS											7	0	0	7		0.000					
10065	001 TR	09:00A 03:00P	NURS											7	0	0	7		0.000					
10065	001 TR	09:00A 03:00P	NURS											7	0	0	7		0.000					
10065	001 TR	09:00A 03:00P	NURS	710	00	00	30	Jones						7	0	0	7		0.000					
* COURSE TOTALS														35	0	0	35		0.000					

NURS 4130 001		CREDIT HRS										***CROSS - LISTED***											
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	* LMT	REQ	ENR	REMAIN	NHRS
10066	001													7	0	0	7		0.000				
10066	001 MWF	10:00A 10:50A	NURS											7	0	0	7		0.000				
10066	001 MWF	10:00A 10:50A	NURS											7	0	0	7		0.000				
10066	001 MWF	10:00A 10:50A	NURS											7	0	0	7		0.000				

NURS 4130 001											CREDIT HRS				3.000					
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***
											* LMT	REQ	ENR	REMAIN	NHRS					
10066	001	MWF	10:00A	10:50A	NURS	710-00-0100				Burns					7	0	0	7	0.000	
* COURSE TOTALS											35	0	0	35	0.000					
NUTR 2120 001											CREDIT HRS				3.000					
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***
											* LMT	REQ	ENR	REMAIN	NHRS					
10067	001					000-00-0000									8	0	0	8	0.000	
10067	001	MWF	10:00A	10:50A	NURS	000-00-0000									8	0	0	8	0.000	
10067	001	MWF	10:00A	10:50A	NURS	000-00-0000									8	0	0	8	0.000	
10067	001	MWF	10:00A	10:50A	NURS	000-00-0000									8	0	0	8	0.000	
10067	001	MWF	10:00A	10:50A	NURS	217-67-6767				Wall					8	0	0	8	0.000	
* COURSE TOTALS											40	0	0	40	0.000					
POLS 1100 001											CREDIT HRS				3.000					
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***
											* LMT	REQ	ENR	REMAIN	NHRS					
10034	001					000-00-0000									10	1	0	9	0.000	
10034	001	TR	10:00A	11:30A	PHIL	000-00-0000									10	1	0	9	0.000	
10034	001	TR	10:00A	11:30A	PHIL	000-00-0000									10	1	0	9	0.000	
10034	001	TR	10:00A	11:30A	PHIL	000-00-0000									10	1	0	9	0.000	
10034	001	TR	10:00A	11:30A	PHIL	215-84-7564				Patricks					10	1	0	9	0.000	
* COURSE TOTALS											50	5	0	45	0.000					
PSYC 2100 001											CREDIT HRS				3.000					
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***
											* LMT	REQ	ENR	REMAIN	NHRS					
10036	001					000-00-0000									9	1	0	8	0.000	
10036	001	TR	10:00A	11:30A	PHIL	000-00-0000									9	1	0	8	0.000	
10036	001	TR	10:00A	11:30A	PHIL	000-00-0000									9	1	0	8	0.000	
10036	001	TR	10:00A	11:30A	PHIL	000-00-0000									9	1	0	8	0.000	
10036	001	TR	10:00A	11:30A	PHIL	214-53-5241				Wayman					9	1	0	8	0.000	
* COURSE TOTALS											45	5	0	40	0.000					
PSYC 2200 001											CREDIT HRS				3.000					
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***
											* LMT	REQ	ENR	REMAIN	NHRS					
10035	001					000-00-0000									10	0	0	10	0.000	
10035	001	MWF	01:00P	01:50P	PHIL	000-00-0000									10	0	0	10	0.000	
10035	001	MWF	01:00P	01:50P	PHIL	000-00-0000									10	0	0	10	0.000	
10035	001	MWF	01:00P	01:50P	PHIL	000-00-0000									10	0	0	10	0.000	
10035	001	MWF	01:00P	01:50P	PHIL	214-53-5241				Wayman					10	0	0	10	0.000	
* COURSE TOTALS											50	0	0	50	0.000					

RELS 1050 001															CREDIT HRS					3.000					***CROSS - LISTED***						
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	*	LMT	REQ	ENR	REMAIN	NHRS						
10037	001														15	0	0	15							0.000						
10037	001	MWF	08:00A 08:50A	PHIL											15	0	0	15							0.000						
10037	001	MWF	08:00A 08:50A	PHIL											15	0	0	15							0.000						
10037	001	MWF	08:00A 08:50A	PHIL											15	0	0	15							0.000						
10037	001	MWF	08:00A 08:50A	PHIL											15	0	0	15							0.000						
															75	0	0	75							0.000						
* COURSE TOTALS																															
RELS 2000 001															CREDIT HRS					3.000					***CROSS - LISTED***						
CRN	SEC	MEETING TIME		BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	*	LMT	REQ	ENR	REMAIN	NHRS						
10038	001														8	3	0	5							0.000						
10038	001	TR	10:00A 11:30A	PHIL											8	3	0	5							0.000						
10038	001	TR	10:00A 11:30A	PHIL											8	3	0	5							0.000						
10038	001	TR	10:00A 11:30A	PHIL											8	3	0	5							0.000						
10038	001	TR	10:00A 11:30A	PHIL											8	3	0	5							0.000						
															40	15	0	25							0.000						
* COURSE TOTALS																															

TEST TIER2 1				CREDIT HRS		3.000 OR		6.000		***CROSS - LISTED***																
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS		
10102	1													10	0	0	10							0.000		
10102	1	MTWRF 08:00A 08:50A												10	0	0	10							0.000		
10102	1	MTWRF 08:00A 08:50A												10	0	0	10							0.000		
10102	1	MTWRF 08:00A 08:50A												10	0	0	10							0.000		
10102	1	MTWRF 08:00A 08:50A												10	0	0	10							0.000		
* COURSE TOTALS														50	0	0	50									0.000

TMTH 101 001				CREDIT HRS		5.000		***CROSS - LISTED***																
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR	REMAIN	NHRS
10077	001													10	0	0	10							0.000
10077	001	T 01:00P 05:50P	TECH											10	0	0	10							0.000
10077	001	T 01:00P 05:50P	TECH											10	0	0	10							0.000
10077	001	T 01:00P 05:50P	TECH											10	0	0	10							0.000

TMTH 101 001		CREDIT HRS										5.000												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
																			*	LMT	REQ	ENR	REMAIN	NHRS
10077	001	T 01:00P 05:50P	TECH	214-93-8273	Patricks									10	0	0	10		0.000					
															50	0	0	50	0.000					
															* COURSE TOTALS									
TMTH 105 001		CREDIT HRS										2.000												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
																			*	LMT	REQ	ENR	REMAIN	NHRS
10078	001			000-00-0000										10	0	0	10		0.000					
10078	001	W 01:00P 01:50P	TECH	000-00-0000										10	0	0	10		0.000					
		W 02:00P 03:50P	TECH	000-00-0000										10	0	0	10		0.000					
10078	001	W 01:00P 01:50P	TECH	000-00-0000										10	0	0	10		0.000					
		W 02:00P 03:50P	TECH	000-00-0000										10	0	0	10		0.000					
10078	001	W 01:00P 01:50P	TECH	214-93-8273	Patricks									10	0	0	10		0.000					
		W 02:00P 03:50P	TECH	214-93-8273	Patricks									10	0	0	10		0.000					
															50	0	0	50	0.000					
															* COURSE TOTALS									
TMTH 201 001		CREDIT HRS										2.000												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
																			*	LMT	REQ	ENR	REMAIN	NHRS
10079	001			000-00-0000										10	0	0	10		0.000					
10079	001	T 08:00A 09:50A	TECH	000-00-0000										10	0	0	10		0.000					
10079	001	T 08:00A 09:50A	TECH	000-00-0000										10	0	0	10		0.000					
10079	001	T 08:00A 09:50A	TECH	000-00-0000										10	0	0	10		0.000					
10079	001	T 08:00A 09:50A	TECH	215-73-8211	Street									10	0	0	10		0.000					
															50	0	0	50	0.000					
															* COURSE TOTALS									
TMTH 202 001		CREDIT HRS										2.000												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
																			*	LMT	REQ	ENR	REMAIN	NHRS
10080	001			000-00-0000										10	0	0	10		0.000					
10080	001	R 10:00A 11:50A	TECH	000-00-0000										10	0	0	10		0.000					
10080	001	R 10:00A 11:50A	TECH	000-00-0000										10	0	0	10		0.000					
10080	001	R 10:00A 11:50A	TECH	000-00-0000										10	0	0	10		0.000					
10080	001	R 10:00A 11:50A	TECH	215-73-8211	Street									10	0	0	10		0.000					
															50	0	0	50	0.000					
															* COURSE TOTALS									

This is the Closed Section Tally.

Release 6.0		BANNER University										REPORT	2										
99/99/2099 99:99:99		CLOSED SECTION TALLY										PAGE	1										
TERM																							
ANTH 185 0		CREDIT HRS										2.000											
CROSS - LISTED																							
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHSR	* LMT	REQ	ENR	REMAIN	NHRS
10105	0			000	00	0000								0	0	0	CLOSED		0.000				
10105	0			000	00	0000								0	0	0	CLOSED		0.000				
10105	0			000	00	0000								0	0	0	CLOSED		0.000				
10105	0			000	00	0000								0	0	0	CLOSED		0.000				
10105	0			-	-									0	0	0	CLOSED		0.000				
10106	0			000	00	0000								0	0	0	CLOSED		0.000				
10106	0			000	00	0000								0	0	0	CLOSED		0.000				
10106	0			000	00	0000								0	0	0	CLOSED		0.000				
10106	0			000	00	0000								0	0	0	CLOSED		0.000				
10106	0			000	00	0000								0	0	0	CLOSED		0.000				
10106	0			-	-									0	0	0	CLOSED		0.000				
* COURSE TOTALS														0	0	0	CLOSED	0.000					

This is the Valid Requested Hours.

Release 6.0		BANNER University										REPORT	8
99/99/2099 99:99:99		VALID REQUESTED HOURS										PAGE	1
TERM													
STUDENT NAME	STUDENT ID	LEVEL	CREDIT MAJORS/DEPARTMENTS				CLASS	SPECIAL					
Blattner	Robert	200-40-5902 99-OTHER	20.000	ANTH				FR					
Carson	William	071-80-0015 99-OTHER	4.000	ANTH				SO					
Casey	Patrick	058-80-0061 99-OTHER	15.000	FIN	GENE	ACCT	BIOP	FR					
Chase	Heidi	A00-02-5264 99-OTHER	10.000	ARTE	ART			FR					
Fisher	Gary	058-80-0045 99-OTHER	15.000	FIN				FR					
George	Gail	210-00-9107 99-OTHER	22.000	ANTH				SR					
GiFrancisco	Leonardo	058-80-0040 99-OTHER	19.000	ACCT	BIOP			FR					

BANNER University
 OFFICE OF STUDENT INFORMATION
 RECORDS AND RESEARCH

VERIFICATION OF COURSE REQUESTS FROM
 ADVANCE REGISTRATION FOR

(YOU WILL BE NOTIFIED OF YOUR SCHEDULED
 COURSES PRIOR TO THE START OF CLASSES)

Blattner
 2224 Woodside Lane Apt 1
 Green Lake

Robert
 VT 05494

STUDENT ID
 200-40-5902

SELECTION NUMBER	ALT	DEPARTMENT	SEC	CREDIT HOURS	DAYS	MEETING TIME	BLDG	MESSAGE
10012		ANTH 3040	001	3.000	TR	01:00P 02:30P	HUM	
10014		BIOL 1205	001	4.000	MWF	09:00A 09:50A	BIOL	
10016		ENGL 101	001	4.000	MW	10:00A 11:50A	HUM	
10018		ENGL 1201	001	3.000	TR	10:00A 11:30A	HUM	
10020		CHEM 1131	001	3.000	MWF	09:00A 09:50A	SCI	TIME CONFL
10022	X	CHEM 1103	002	1.000				
10024		ECON 1101	001	3.000	MWF	01:00P 01:50P	PHIL	TIME CONFL
10026	X	FINA 1113	001	3.000	MWF	01:00P 01:50P		CLASS REST
10028		FREN 2010	001	3.000	MWF	01:00P 01:50P	HUM	
10030		GEOG 1030	001	3.000	MWF	01:00P 01:50P	SCI	
10032		MATH 1030	001	3.000	MWF	09:00A 09:50A	MATH	TIME CONFL
10034	X	POLS 1100	001	3.000	TR	10:00A 11:30A	PHIL	
10036		PSYC 2100	001	3.000	TR	10:00A 11:30A	PHIL	TIME CONFL
10038	X	RELS 2000	001	3.000	TR	10:00A 11:30A	PHIL	

YOU HAVE REQUESTED AN EXCESS CREDIT LOAD. SOME PORTION MAY NOT BE SCHEDULED.

BANNER University
 OFFICE OF STUDENT INFORMATION
 RECORDS AND RESEARCH

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 ADVANCE REGISTRATION FOR

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Carson

William

STUDENT ID
 071-80-0015

SELECTION NUMBER	ALT	DEPARTMENT	SEC	CREDIT HOURS	DAYS	MEETING TIME	BLDG	MESSAGE
10020		CHEM 1131	001	3.000	MWF	09:00A 09:50A	SCI	TIME CONFL
10060	X	NURS 2105	001	1.000	R	08:00A 09:50A	NURS	
10022		CHEM 1103	002	1.000				
10026		FINA 1113	001	3.000	MWF	01:00P 01:50P		CLASS REST
10028		FREN 2010	001	3.000	MWF	01:00P 01:50P	HUM	TIME CONFL
10030		GEOL 1030	001	3.000	MWF	01:00P 01:50P	SCI	TIME CONFL
10032		MATH 1030	001	3.000	MWF	09:00A 09:50A	MATH	TIME CONFL
10034		POLS 1100	001	3.000	TR	10:00A 11:30A	PHIL	TIME CONFL
10036		PSYC 2100	001	3.000	TR	10:00A 11:30A	PHIL	TIME CONFL
10038		RELS 2000	001	3.000	TR	10:00A 11:30A	PHIL	TIME CONFL
10040	X	SOCI 201	001	3.000	MWF	10:00A 10:50A	PHIL	
10042		SOCI 2020	001	3.000	MWF	10:00A 10:50A	PHIL	
10054	X	MGMT 1006	001	3.000	TR	08:00A 09:30A	HUM	

BANNER University
 OFFICE OF STUDENT INFORMATION
 RECORDS AND RESEARCH

VERIFICATION OF COURSE REQUESTS FROM
 ADVANCE REGISTRATION FOR

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Casey

Patrick

STUDENT ID
 058-80-0061

SELECTION NUMBER	ALT	DEPARTMENT	SEC	CREDIT HOURS	DAYS	MEETING TIME	BLDG	MESSAGE
10024		ECON 1101	001	3.000	MWF	01:00P 01:50P	PHIL	
10028		FREN 2010	001	3.000	MWF	01:00P 01:50P	HUM	TIME CONFL
10030		GEOL 1030	001	3.000	MWF	01:00P 01:50P	SCI	TIME CONFL
10042	X	SOCI 2020	001	3.000	MWF	10:00A 10:50A	PHIL	
10032		MATH 1030	001	3.000	MWF	09:00A 09:50A	MATH	
10038		RELS 2000	001	3.000	TR	10:00A 11:30A	PHIL	
10036	X	PSYC 2100	001	3.000	TR	10:00A 11:30A	PHIL	
10040		SOCI 201	001	3.000	MWF	10:00A 10:50A	PHIL	
10054		MGMT 1006	001	3.000	TR	08:00A 09:30A	HUM	
10056		MGMT 3301	001	3.000	MWF	11:00A 11:50A	HUM	CLASS REST

BANNER University
 OFFICE OF STUDENT INFORMATION
 RECORDS AND RESEARCH

VERIFICATION OF COURSE REQUESTS FROM
 ADVANCE REGISTRATION FOR

(YOU WILL BE NOTIFIED OF YOUR SCHEDULED
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Chase

Heidi

STUDENT ID
 A00-02-5264

SELECTION NUMBER	ALT	DEPARTMENT	SEC	CREDIT HOURS	DAYS	MEETING TIME	BLDG	MESSAGE
10022		CHEM 1103	002	1.000				
10026		FINA 1113	001	3.000	MWF	01:00P 01:50P		TIME CONFL
10028		FREN 2010	001	3.000	MWF	01:00P 01:50P HUM		TIME CONFL
10030		GEO 1030	001	3.000	MWF	01:00P 01:50P SCI		
10034		POLS 1100	001	3.000	TR	10:00A 11:30A PHIL		TIME CONFL
10054	X	MGMT 1006	001	3.000	TR	08:00A 09:30A HUM		
10036		PSYC 2100	001	3.000	TR	10:00A 11:30A PHIL		
10038		RELS 2000	001	3.000	TR	10:00A 11:30A PHIL		
10040	X	SOCI 201	001	3.000	MWF	10:00A 10:50A PHIL		

BANNER University
 OFFICE OF STUDENT INFORMATION
 RECORDS AND RESEARCH

VERIFICATION OF COURSE REQUESTS FROM
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Fisher

Gary

STUDENT ID
 058-80-0045

SELECTION NUMBER	ALT	DEPARTMENT	SEC	CREDIT HOURS	DAYS	MEETING TIME	BLDG	MESSAGE
10020		CHEM 1131	001	3.000	MWF	09:00A 09:50A	SCI	
10022		CHEM 1103	002	3.000				
10026		FINA 1113	001	3.000	MWF	01:00P 01:50P		TIME CONFL
10028		FREN 2010	001	3.000	MWF	01:00P 01:50P	HUM	
10030		GEOL 1030	001	3.000	MWF	01:00P 01:50P	SCI	TIME CONFL
10032		MATH 1030	001	3.000	MWF	09:00A 09:50A	MATH	TIME CONFL
10040	X	SOCI 201	001	3.000	MWF	10:00A 10:50A	PHIL	
10034		POLS 1100	001	3.000	TR	10:00A 11:30A	PHIL	
10066	X	NURS 4130	001	3.000	MWF	10:00A 10:50A	NURS	
10042		SOCI 2020	001	3.000	MWF	10:00A 10:50A	PHIL	

BANNER University
 OFFICE OF STUDENT INFORMATION
 RECORDS AND RESEARCH

VERIFICATION OF COURSE REQUESTS FROM
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George
 25 Country View
 Malvern

Gail
 PA 19355

STUDENT ID
 210-00-9107

SELECTION NUMBER	ALT	DEPARTMENT	SEC	CREDIT HOURS	DAYS	MEETING TIME	BLDG	MESSAGE
10012		ANTH 3040	001	3.000	TR	01:00P 02:30P	HUM	
10016		ENGL 101	001	4.000	MW	10:00A 11:50A	HUM	
10020		CHEM 1131	001	3.000	MWF	09:00A 09:50A	SCI	
10024		ECON 1101	001	3.000	MWF	01:00P 01:50P	PHIL	
10030	X	GEOL 1030	001	3.000	MWF	01:00P 01:50P	SCI	
10032		MATH 1030	001	3.000	MWF	09:00A 09:50A	MATH	TIME CONFL
10038	X	RELS 2000	001	3.000	TR	10:00A 11:30A	PHIL	
10040		SOCI 201	001	3.000	MWF	10:00A 10:50A	PHIL	
10042		SOCI 2020	001	3.000	MWF	10:00A 10:50A	PHIL	
10054		MGMT 1006	001	3.000	TR	08:00A 09:30A	HUM	
10062		NURS 3105	001	6.000	TR	09:00A 03:00P	NURS	TIME CONFL
10076	X	ELET 291	001	1.000	F	01:00P 02:50P	TECH	MAJOR REST

YOU HAVE REQUESTED AN EXCESS CREDIT LOAD. SOME PORTION MAY NOT BE SCHEDULED.

BANNER University
OFFICE OF STUDENT INFORMATION
RECORDS AND RESEARCH

VERIFICATION OF COURSE REQUESTS FROM
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COURSES PRIOR TO THE START OF CLASSES)

GiFrancisco

Leonardo

STUDENT ID
058-80-0040

SELECTION NUMBER	ALT	DEPARTMENT	SEC	CREDIT HOURS	DAYS	MEETING TIME	BLDG	MESSAGE
10020		CHEM 1131	001	3.000	MWF	09:00A 09:50A	SCI	
10022		CHEM 1103	002	1.000				
10024		ECON 1101	001	3.000	MWF	01:00P 01:50P	PHIL	
10026	X	FINA 1113	001	3.000	MWF	01:00P 01:50P		
10028		FREN 2010	001	3.000	MWF	01:00P 01:50P	HUM	
10030	X	GEOG 1030	001	3.000	MWF	01:00P 01:50P	SCI	
10038		RELS 2000	001	3.000	TR	10:00A 11:30A	PHIL	
10040		SOCI 201	001	3.000	MWF	10:00A 10:50A	PHIL	
10054		MGMT 1006	001	3.000	TR	08:00A 09:30A	HUM	

Course Request Reports

Course Schedule Load Control Report (C1501)

Description This report lists summary statistics for instructional sections on the Course Database File. The report also lists input and output file counts and the contents of the parameter card passed to Load the Course Schedule.

Data processing personnel use this report to monitor data flow through the Banner Student System. Operating personnel use this report to monitor the contents of the Course Database.

This report is produced by the Load Course Schedule C1500.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Load Course Schedule to Disk supplies the topmost title, the date, and the term.
2, 3	Course Schedule Summary Statistics. Sections on Course Schedule Master File - Number of sections on the Course Database. Courses on Course Schedule Master File - Number of courses with at least one section. Closed Sections - Number of sections with no available seats. Canceled Sections - Number of sections which have been canceled. Closed Courses - Number of courses with at least one section but no open section.
4	Files. Description of the files associated with program "C1500".
5	Input Count. Number of records read for each input file.
6	Dropped Count. Number of records read, but not processed. <i>Should always be blank.</i>
7	Output Count. Number of records written to each output file.

Key Number	Explanation
8	Parameter Card. List of the parameter card passed to "C1500". If any field is invalid, asterisks appear immediately below the field.
9	End of Program Message. See table of Halt Messages.

Report Sample—Course Schedule Load Report (C1501)

11/15/1982 15:12:53	(1) BANNER University	REPORT C1501
TERM SPRING 1982	COURSE SCHEDULE LOAD CONTROL REPORT	PAGE 1
SECTIONS ON COURSE SCHEDULE MASTER FILE	73 (3)	
COURSES ON COURSE SCHEDULE MASTER FILE	13	
CLOSED SECTIONS (2)		
CANCELLED SECTIONS		
CLOSED COURSES		
FILE	IN	DROPPED
COURSE SCHEDULE MASTER FILE -B2520 2	146	OUT
ENROLLMENT FILE -D1520 3		
(4) COURSE SCHEDULE ON DISK -C1520 2		73
STUDENT TO NUMBER FILE -C1523 3		
REGISTRATION FILE -C3021 3	(5)	(6)
SECTION FILE ON DISK -C1521 3		(7)
DAY/TIME FILE ON DISK -C1522 3		
1 2 3 4 5 6 7 8		
1234567890123456789012345678901234567890123456789012345678901234567890		
(8) REQUESTSP01 SYSTEMS & COMPUTER TECH 822111582N NNN NNNNN Y 6		
(9) HALT 999 C1500 NORMAL E0J		

Course Request Control Report (C2001)

Description This report lists summary course request statistics, input and output file counts, and the contents of the parameter card passed to Update Course Request Master File.

Data processing personnel use this report to monitor data flow through the Banner Student System. Operating personnel use this report to measure progress of the advance registration process.

This report is produced by the Update Course Request Master File C2000.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to C2000 Course Request Edit supplies the topmost title, the date, and the term.
2, 3, 4, 5	Transaction Counts. The transaction counts accumulated during update processing. The column headed “INPUT” indicates the number of transactions read. The column headed “APPLIED” indicates the number of transactions applied to the Course Request Master File. The column headed “UNAPPLIED” indicates the number of transactions read but not applied to the Course Request Master File; generally unapplied transactions have no matching record on the file.
6	Summary Statistics. <ul style="list-style-type: none">• Number of Students on Request File - The total number of students on the Course Request Master File; this total includes all canceled students and also students with no active requests.• Number of Canceled Students - The total number of canceled students on the Course Request Master File.• Number of Students with No Requests - The total number of students with no requests either valid or invalid, on the Course Request Master File.• Students with Request Errors - The total number of students with one or more “fatal” errors.• Students Available for Scheduling - The total number of students processed who are available to be scheduled.• Students Not on Database - The total number of students processed who are not on the database file.• Valid Requests and Their Hours - The total number of valid requests, i.e., non-fatal, and their total hours.

Key Number	Explanation
	<ul style="list-style-type: none"> • Valid Alternates and Their Hours - The total number of valid alternates, i.e., non-fatal, and their hours. • Invalid Requests - The total number of invalid requests, i.e., fatal errors, on the Course Request Master File. • Canceled Requests and Their Hours - The total number of requests, and their credit hours. • Undergrad Requests and Hours - The total number of valid requests made by undergraduates and their credit hours • Graduate Requests and Hours - The total number of valid requests made by non-undergraduates and their credit hours.
7	Files. Description of the files associated with program “C2000”.
8	Input Count. Number of records read for each input file.
9	Dropped Count. Number of records read but not processed. Should always be blank.
10	Output Count. Number of records written to each output file.
11	Parameter Card(s). List of the parameter card(s) passed to “C2000”. If any field is invalid, asterisks appear immediately below the field.
12	End of Program Message. See table of Halt Messages.

Report Sample—Course Request Control Report (C2001)

	(1)	BANNER University COURSE REQUEST CONTROL REPORT	REPORT C2001 PAGE 1
09/22/1988 11:31:58 TERM 198901			
TRANSACTION		INPUT UNAPPLIED APPLIED	
C1 - COURSE REQUEST - ADD CHG OR DEL		178 178	
C2 - STUDENT PRIORITY		2 2	
(2) C7 - COURSE REQUEST - CANCEL STUDENT			
C8 - COURSE REQUEST - RESTORE STUDENT	(3)	(4)	(5)
C9 - COURSE REQUEST - DELETE STUDENT			
IV - INVALID TRANSACTION CODE			
** - TRANSACTION TOTALS		180 180	
NUMBER OF STUDENTS ON REQUEST FILE		30	
NUMBER OF CANCELLED STUDENTS			
NUMBER OF STUDENTS WITH NO REQUESTS			
STUDENTS WITH REQUEST ERRORS		24	
STUDENTS AVAILABLE FOR SCHEDULING	(6)	29	
STUDENTS NOT ON DATA BASE		1	
VALID REQUESTS AND THEIR HOURS		154 477.5	
VALID ALTERNATES AND THEIR HOURS			
INVALID REQUESTS		9	
CANCELLED REQUESTS AND THEIR HOURS			
UNDERGRAD REQUESTS AND HOURS		125 392.5	
GRADUATE REQUESTS AND HOURS		29 85.0	
FILE		IN DROPPED OUT	
COURSE REQUEST MASTER FILE - OUTPUT C3020-0 3			
SECTION FILE ORACLE TABLE SFC1500 0		195 5	
COURSE REQUEST MASTER FILE - INPUT C3020-I 3			
SORTED COURSE REQUEST TRANSACTIONS C1020 2		180	
(7) STUDENT DATA INTERFACE FILE H1520 2		33	
COURSE REQUEST REPORT FILE C2020 2			3746
STUDENT ID NUMBER FILE C1523 3			
PARAMETER CARD(S) 2 (8)		4 (9)	(10)
	1	2	3
	4	5	6
	7	8	
123456789012345678901234567890123456789012345678901234567890			
REQUESTSP00SAUSV11	PRODUCTION		N
(11) REQUESTSP01SYSTEMS & COMPUTER TECHNOLOGY 198901		ABY AAYYYNYYNNLPBN	
REQUESTSP02Y Y Y Y Y 00160020			
REQUESTSP05AAAAAAAAAAAAAAAA			
HALT 999, NORMAL END OF JOB			

Course Request Audit Trail (C2002)

Description This report lists transactions associated with the current update and the entire course request set of any student with a current transaction or an unresolved error. Users may request that all students appear on this list, students with transaction activity or an error condition, students with transaction activity, or students with error conditions only. For each request set listed, the error report shows the entire request set and any associated error messages. The report lists request sets in student number sequence.

The Registrar's Office uses this report to determine and correct request set errors. The list may also be used to highlight all students with transaction activity, and to insure the accuracy of transaction activity.

This report is produced by the Update Course Request Master File C2000.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Update Course Request Master File supplies the topmost title, the date, and the term.
2	Transaction description indicating the type of update transaction.
3	Card Code.
4	Transaction Function. Add.
5	Student ID.
6	Batch Number.
7	Organization Code.
8	Course Selection Number.
9	Course Selection Number. Course selection number of the alternate course request.
10	Requested Hours. Requested hours for a variable credit course.
11	Priority Course Request Indicator.
12	Time Conflict Override or Absolute Entry Indicator.

Key Number	Explanation
13	Major Restriction Override.
14	Link Course Override.
15	Level Restriction Override.
16	Class Restriction Override.
17	Campus Restriction Override.
18	Student Demographic Data. <ul style="list-style-type: none"> • Social Security Number • Name • Sex • Majors • Enrollment Status • Special Program • Student Priority • Level • College • Campus PO Box • Student Type • Cumulative Hours
19	Student Mailing Address. <ul style="list-style-type: none"> • Address Line 1

Key Number	Explanation
	<ul style="list-style-type: none"> • City/State • ZIP Code • Telephone
20	Any student-oriented error message.
21	Input Record Batch Number and Organization Code.
22	Level Restriction Override.
23	Link Course Override.
24	Major Restriction Override.
25	Class Restriction Override.
26	Time Conflict Override or Absolute Entry Indicator.
27	Campus Restriction Override.
28	Alternate Course Request Indicator. The original request always immediately precedes it.
29	Priority Course Request Indicator.
30	Course Reference Number of the requested course.
31	Full Course Number. Includes course and section.
32	Credit Hours.
33	Any error messages associated with the request.
34	FATAL. Indicates the request error is fatal and is not eligible for any scheduling action.
35	Class Meeting Times.
36	Eligibility to Register flag.

Report Sample—Course Request Audit Trail (C2002)

TRANSACTION DESCRIPTION	ACTION	ID NUMBER	BATCH NUMBR	ORG CDE	S E L E C T I O N PRIMARY ALTERNATE	CREDIT	PRIORITY	O V E R R I D E	E R R O R	L I N K	L E V E L	C O L L E G E	C M P		
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
09/22/1988	11:31:58	198901													
(1) BANNER University COURSE REQUEST AUDIT TRAIL													REPORT C2002		
TERM 198901													PAGE 4		
COURSE REQUEST	C1 ADD	201-00-0003	BATCH1	W	10022										
COURSE REQUEST	C1 ADD	201-00-0003	BATCH1	W	10024										
COURSE REQUEST	C1 ADD	201-00-0003		W	10033										
COURSE REQUEST	C1 ADD	201-00-0003	BATCH1	W	10034										
COURSE REQUEST	C1 ADD	201-00-0003	BATCH1	W	10034										
													(19) DUPLICATE ADD - NOW CHG		
													(20)		
(18)201-00-0003	PRYOR				HENRY										
H O M E A D D R E S S													L O C A L A D D R E S S		
	SEX = M				COLLEGE = 01										REGISTRTRN HLD RH
	LEVEL = 01				PRIORITY = M										
	PO BOX =				SPECIAL =										
	CAMP =				STU TYPE =										
	ENRL =				HOURS = 000										
(21)	MAJOR = 211														
	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)
	W							10009	ENGL	110	000	3.00	TIME CONFLICT	MWF	11:00A 12:00P EAST E1000
	W				SF	10015	PSYC	201	000	000	3.00	TIME CONFLICT	MWF	11:00A 12:00P MENDAL M3421	
	W					10019	ANTH	110	000	000	3.00		T	10:00A 11:00A EAST E3000	
BATCH1	W					10022	BIOL	101	000	000	4.00		MWF	08:00A 08:50A EAST E2000	
BATCH1	W					10024	ARTS	201	000	000	3.00	TIME CONFLICT	MW	10:00A 11:00A NORTH N5005	
	W				SF	10033	MATH	120	001	001	3.00		MWF	01:00P 01:50P EAST E1000	
BATCH1	W					10034	ENGL	120	001	001	4.00		MWF	01:00P 01:50P EAST E1000	

COURSE REQUEST	C1 ADD	201-00-0004		W	10002										
COURSE REQUEST	C1 ADD	201-00-0004	BATCH1	W	10007										
COURSE REQUEST	C1 ADD	201-00-0004		W	10008										
COURSE REQUEST	C1 ADD	201-00-0004	BATCH1	W	10008										
COURSE REQUEST	C1 ADD	201-00-0004		W	10015										
COURSE REQUEST	C1 ADD	201-00-0004			10018										
COURSE REQUEST	C1 ADD	201-00-0004	BATCH1	W	10018										
COURSE REQUEST	C1 ADD	201-00-0004	BATCH1	W	10027										
													DUPLICATE ADD - NOW CHG		
													DUPLICATE ADD - NOW CHG		

continued

201-00-0004	JONES	GEORGE	H O M E A D D R E S S				L O C A L A D D R E S S				REGISTR	HLD	RH		
	SEX = M	COLLEGE = 03					1 CHICKADEE DRIVE								
	LEVEL = 01	PRIORITY = M					CHICAGO								
	PO BOX =	SPECIAL =					60360				IL				
	CAMP =	STU TYPE = B									31445-1650				
	ENRL =	HOURS = 000									EXCEEDS MAX HOURS				
	MAJOR = 215	400													
BATCH1	W		10002	ARTS	201	000	3.00	TIME CONFLICT	TR	09:30A	11:00A	EAST	E1000		
BATCH1	W		10007	BIOL	121	000	4.00	TIME CONFLICT	MWF	10:00A	11:00A	NORTH	N1000		
									T	01:00P	04:00P	PENN	P1000		
									R	08:00A	08:50A	WILLIE	W1003		
									S	05:00P	06:00P	WILLIE	W1003		
BATCH1	W		10008	CHEM	101	000	4.00	TIME CONFLICT	MWF	01:00P	02:00P	NORTH	N1001		
									T	01:00P	04:00P	PENN	P1000		
BATCH1	W		10024	ARTS	201	000	3.00	TIME CONFLICT	MW	10:00A	11:00A	NORTH	N5005		
	W		10015	PSYC	201	000	3.00	TIME CONFLICT	MWF	11:00A	12:00P	MENDAL	M3421		
BATCH1	W		10027	MATH	001	001	0.00		TR	10:00A	11:00A	NORTH	N1002		

COURSE REQUEST	C1	ADD	201-00-0005	BATCH1	W	10007									

Print Requests Control Report (C3001)

Description This report lists input and output file counts and the contents of the parameter card passed to Print Course Request Reports. Data processing personnel use this report to monitor data flow through the Banner Student System.

This report is produced by the Print Course Request Reports C3000.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Print Requests Reports supplies the topmost title, the date, and the term.
2, 3	Report Record Counts. These counts indicate the number of report records, for each report, present on the Sorted Course Request Report File. If no records are present for a report, no selection of the report may be made on the parameter card passed to “C3000”.
4	Files. Description of the files associated with program “C3000”.
5	Input Count. Number of records read for each input file.
6	Dropped Count. Number of records read but not processed. Should always be blank.
7	Output Count. Number of records written to each output file.
8	Parameter Card(s). List of the card(s) passed to “C3000”. If any field is invalid, asterisks appear immediately below the field.
9	End of Program Message. See table of Halt Messages.

Report Sample—Print Requests Control Report (C3001)

09/22/1988 11:37:26		(1)	BANNER University		REPORT C3001			
TERM 198901			PRINT REQUESTS CONTROL REPORT		PAGE 1			
RECORDS			IN					
CRSE SCH MSTR & REG FILES/TALLY RECS	0		161					
CLOSED COURSE TALLY RECORDS	1		15					
COURSE REQUEST FILE RECORDS	3		557					
REGISTRATION FILE RECORDS	4		684					
ENROLLMENT FILE RECORDS	5							
SECTION REQUEST LIST RECORDS	G		246					
STUDENT REQUEST LIST RECORDS	H		569					
(2) SEGREGATED REQUEST ERROR LIST RECORDS	H		945					
SCHEDULING SECTION LIST RECORDS	L							
SCHEDULING STUD SCHEDULE-MAILER RECS	M							
REQUEST ERROR NOTIFICATION RECORDS	P							
UNSCHEDULED SECTION LIST RECORDS	Q							
REQUEST ACKNOWLEDGEMENT OF PRE-REG	R		539					
SCHEDULING STUDENT SCHEDULE ANALYSIS	X							
VALID REQUESTED HOURS	Y		30					
			(3)					
FILE			IN	DROPPED	OUT			
COURSE REQUEST REPORT FILE	2		3746					
REGISTRATION FILE	2				845			
(4) ENROLLMENT FILE	3							
COURSE SCHEDULE ORACLE TABLE	3							
PARAMETER CARD(S)	2		3					
INTERFACE TRANSACTION FILE	0							
COURSE REQUEST MASTER FILE	2				557			
			(5)	(6)	(7)			
	1	2	3	4	5	6	7	8
1234567890123456789012345678901234567890123456789012345678901234567890								
REQUESTSP00SAISV11				PRODUCTION			NNLPBY	
(8) REQUESTSP01SYSTEMS & COMPUTER TECHNOLOGY 198901							ABYANAYYY YNNLPBY	
REQUESTSP05AAAAAAAAAAAAAAAA								
HALT 999, NORMAL END OF JOB								
END PROGRAM C3000 09/22/1988 11:37:41								
(9) HALT 999, NORMAL END OF JOB								

Section Request Tally/Closed Section Tally (C3002)

Description This report lists the maximum seats, requests, enrolled, remaining seats, and enrolled hours for each section offered in the term. The report lists sections in ascending sequence on full course number with page breaks occurring on change of Department and School. This report displays actual student demand by Department, course, and section. This report should always be requested.

Deans, academic departments, and the Registrar's Office use this report to make adjustments to the Course Schedule Master File to make the schedule consistent with student demand patterns.

This report is produced by the Print Course Request Reports.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Print Requests Reports supplies the topmost title, the date, and the term
2	Heading. Includes full course number (department, course number), course title, and credits.
3	Course Selection Number.
4	Course Section.
5	Course Meeting Times. Can occur four times.
6	Room. Can occur four times.
7	Instructor teaching course section.
8	Maximum. Total seats.
9	Requests. Student section requests.
10*	Enrolled. Students enrolled.
11*	Remaining. Indicates the open seats at the section and course level. It is computed as capacity minus enrolled. Also, the message “canceled” will appear here if section is canceled.
12*	Enrolled Hours. Sum of credit hours for all students enrolled in the section or course.

Key Number Explanation

13 Course Totals.

14 Department Totals.

* Cross-listed totals appear in these fields on cross-listed sections.

Report Sample—Section Request Tally/Closed Section Tally (C3002)

09/22/1988 11:37:26		(1)		BANNER University				REPORT C3002	
TERM 198901				SECTION REQUEST TALLY				PAGE 5	
BIOL 101 000		(2)		GENERAL BIOLOGY				CREDIT HRS 4.00	
(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
SELNO	SEC	MEETING TIME	BLDG	I N S T R U C T O R	LMT	REQ	ENR	REMAIN	ENRHS * LMT REQ ENR
10006	000	MWF 09:00A 10:00A T 08:00A 11:00A	NORTH	000-00-SSN'S 149-61-4059		3	0	CANCEL	0
10022	000	MWF 08:00A 08:50A	EAST	000-00-SSN'S 249-36-0001	25	3	0	22	0
10023	000			000-00-SSN'S 395-29646	0	3	0	3-	0
10032	000	MW 03:00P 04:50P	NORTH	000-00-SSN'S 104-46-7493	10	7	0	3	0
10031	001	TR 12:00P 01:50P	NORTH	000-00-SSN'S 546-75-3316	25	3	0	22	0
(13) * COURSE TOTALS					60	19	0	41	0
(14) ** DEPARTMENT TOTALS					60	19	0	41	0

09/22/1988 11:37:26		(1)		BANNER University				REPORT C3002	
TERM 198901				CLOSED SECTION TALLY				PAGE 1	
BIOL 101 000		(2)		GENERAL BIOLOGY				CREDIT HRS 4.00	
(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
SELNO	SEC	MEETING TIME	BLDG	I N S T R U C T O R	LMT	REQ	ENR	REMAIN	ENRHS * LMT REQ ENR
10006	000	MWF 09:00A 10:00A T 08:00A 11:00A	NORTH	000-00-SSN'S 149-61-4059	3	0	CANCEL		0
10023	000			000-00-SSN'S 249-36-0001	0	3	0	3-	0
(13) * COURSE TOTALS					0	6	0	6-	0
(14) ** DEPARTMENT TOTALS					0	6	0	6-	0

Section Request List (C3003)

Description This report lists each student requesting a section. By parameter card option, data for all sections or only selected sections may be listed. Sections are listed in ascending sequence on full course number. Students within sections are listed in surname order. This report is not normally requested.

Deans, academic departments, and the Registrar's Office use this report to determine specific students requesting a section.

This report is produced by the Print Course Request Reports C3000.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Print Course Request Reports supplies the topmost title, the date, and the term.
2	Heading. Includes department and course number, course title, credits, and restriction information.
3	Course Information. Includes course number, instructor, meeting times, building and room, maximum seats, total requests, total enrollments, and the course status (seats remaining).
4	Student Information. Includes student name, student number, level, course credits, majors, school, priority, and restriction violation message.

Student Request List (C3004)

Description This report lists the request set for each student in the Course Request Master File in ascending sequence on student name. Students may be listed by parameter card option data for all students or for only selected students.

The Registrar's Office use this report to provide a listing of all student request sets.

This report is produced by the Print Course Request Reports C3000.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Print Course Request Reports supplies the topmost title, the date, and the term.
2	Student Demographic Data. <ul style="list-style-type: none">• Social Security Number• Name• Sex• Majors• Level• Special Program• Student Priority• Enrollment Status• College• PO Box• Cumulative Hours• Student Type

Key Number	Explanation
3	Student Mailing Address. <ul style="list-style-type: none"> • Address Line 1 • City/State • ZIP Code • Telephone
4	Any student-oriented error message and Eligibility to Register code.
5	Input Record Batch Number and Organization Code.
6	Level Restriction Override.
7	Link Course Override.
8	Major Restriction Override.
8A	Class Restriction Override.
9	Time Conflict Override or Absolute Entry Indicator.
9A	Campus Restriction Override.
10	Alternate Course Request Indicator. The original request always immediately precedes it.
11	Priority Course Request Indicator.
12	Course Selection Number of the requested course.
13	Full Course Number. Includes course and section.
14	Credit Hours.
15	Any error messages associated with the request.

Key Number	Explanation
16	FATAL. Indicates the request error is fatal and is not eligible for any scheduling action.
17	Class Meeting Times.

Report Sample—Student Request List Report (C3004)

09/22/1988	11:37:26	(1) BANNER University					REPORT C3004							
TERM 198901		STUDENT REQUEST LIST REPORT					PAGE 5							
201-00-0012		LINFANTE		(2)		SHERYL		H O M E A D D R E S S		(3)		L O C A L A D D R E S S		
		SEX = F	COLLEGE = 00							19 OCEAN TERRACE		(4)		
		LEVEL = 02	PRIORITY = M							NORFOLK				
		PO BOX =	SPECIAL =							23508		VA		
		CAMP = 1	STU TYPE = G											
		ENRL =	HOURS = 000											
		MAJOR = 160												
(5)	(6)	(7)	(8)	(8A)	(9)	(9A)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
BATCH1	W						10003	ARTS 201	000	3.00	TIME CONFLICT	MW	10:00A 12:00P	EAST E2000
BATCH1	W						10013	MATH 123	000	3.00	TIME CONFLICT	TR	09:00A 10:30A	NORTH N1001
BATCH1	W						10014	PHYS 119	000	3.00		MWF	02:00P 03:00P	NORTH N1002
BATCH1	W						10024	ARTS 201	000	3.00	TIME CONFLICT	R	01:00P 04:00P	NORTH N3000
BATCH1	W						10025	MATH 1200	000	3.00	TIME CONFLICT	MW	10:00A 11:00A	NORTH N5005
BATCH1	W						10033	MATH 120	001	3.00		MTW	08:00A 09:00A	EAST E1000
												MWF	01:00P 01:50P	EAST E1000
123-00-0000		MARSILIO		(2)		BOBBIE		H O M E A D D R E S S		(3)		L O C A L A D D R E S S		
		SEX = M	COLLEGE = 02					123 MAIN STREET						
		LEVEL = 01	PRIORITY = Z					MALVERN				PA		
		PO BOX =	SPECIAL =					19001						
		CAMP =	STU TYPE =											
		ENRL =	HOURS = 000											
		MAJOR = 210												
BATCH1	W						10001	ARTS 201	000	3.00	TIME CONFLICT	MWF	09:00A 10:00A	SOUTH S1111
BATCH1	W						10009	ENGL 110	000	3.00	TIME CONFLICT	MWF	11:00A 12:00P	EAST E1000
BATCH1	W			P			10010	ENGL 211	000	3.00	TIME CONFLICT	MW	10:00A 12:00P	EAST E3000
BATCH1	W						10019	ANTH 201	000	3.00		T	10:00A 11:00A	EAST E3000
201-00-0010		NICHOLS		(2)		ROBYN		H O M E A D D R E S S		(3)		L O C A L A D D R E S S		
		SEX = F	COLLEGE = 03					1229 DONNINGTON CIRCLE				TOWSON MD		
		LEVEL = 02	PRIORITY = M					21204				301-247-7149		
		PO BOX =	SPECIAL =									EXCEEDS MAX HOURS		
		CAMP = 1	STU TYPE = A											
		ENRL =	HOURS = 000											
		MAJOR = 160												
BATCH1	W						10004	ARTS 201	000	3.00	TIME CONFLICT	TR	10:00A 12:00P	EAST E2000
BATCH1	W						10017	BIOL 121	000	4.00	TIME CONFLICT	MWF	10:00A 11:00A	NORTH N1000
BATCH1	W											T	01:00P 04:00P	PENN P1000
BATCH1	W	MO		P			10014	PHYS 119	000	3.00		R	08:00A 08:50A	WILLIE W1003
BATCH1	W						10015	PSYC 201	000	3.00	TIME CONFLICT	S	05:00P 06:00P	WILLIE W1003
BATCH1	W			P			10019	ANTH 201	000	3.00	TIME CONFLICT	MWF	02:00P 03:00P	NORTH N1002
BATCH1	W						10024	ARTS 201	000	3.00	TIME CONFLICT	R	01:00P 04:00P	NORTH N3000
BATCH1	W						10025	MATH 1200	000	3.00	TIME CONFLICT	MWF	11:00A 12:00P	MENDAL M3421
BATCH1	W											T	10:00A 11:00A	EAST E3000
BATCH1	W											MW	10:00A 11:00A	NORTH N5005
BATCH1	W											MTW	08:00A 09:00A	EAST E1000

Request Segregated Error List (C3005)

Description This report lists the entire course request set for each student who has a parameter-specified error condition. The report lists student request sets with error conditions that are specified in detail on parameter cards. Reports can also be produced for all error conditions.

The report lists the name, address, and each course request for each student with one of the above error conditions. Students with multiple error conditions will appear on multiple error lists. Student request sets are listed within error grouping specified on parameter cards. On parameter option they may be listed either in straight name sequence or in name sequence within administrative unit. Page break occurs within administrative unit.

The Registrar's Office uses this report to determine and correct student request sets with error conditions.

This report is produced by the Print Course Request Reports C3000.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Print Course Request Reports supplies the topmost title, the date, and the term.
2	Student Demographic Data. <ul style="list-style-type: none">• Social Security Number• Name• Sex• Majors• Level• Special Program• Student Priority• Enrollment Status• College

Key Number	Explanation
	<ul style="list-style-type: none"> • PO Box • Cumulative Hours • Student Type
3	<p>Student Mailing Address.</p> <ul style="list-style-type: none"> • Address Line 1 • City/State • ZIP Code • Telephone
4	Any student-oriented error message and Eligibility to Register code.
5	Input Record Batch Number and Organization Code.
6	Level Restriction Override.
7	Link Course Override.
8	Major Restriction Override.
8A	Class Restriction Override.
9	Time Conflict Override or Absolute Entry Indicator.
9A	Campus Restriction Override.
10	Alternate Course Request Indicator. The original request always immediately precedes it.
11	Priority Course Request Indicator.
12	Course Selection Number of the requested course.
13	Full Course Number. Includes course number and section.

Key Number	Explanation
14	Credit Hours.
15	Any error message associated with the request.
16	FATAL. Indicates the request error is fatal and is not eligible for any scheduling action.
17	Class Meeting Time.

Report Sample—Request Segregated Error List (C3005)

09/22/1988 11:37:26 TERM 198901		(1) BANNER University REQUEST SEGREGATED ERROR LIST TIME CONFLICT ERRORS					REPORT C3005 PAGE 1							
		(2) H O M E A D D R E S S					(3) L O C A L A D D R E S S				(4)			
069-38-0920	FARRY		DAWN											
	SEX = F	COLLEGE = 01												
	LEVEL = 01	PRIORITY = M												
	PO BOX =	SPECIAL =												
	CAMP =	STU TYPE = G												
	ENRL =	HOURS = 000												
	MAJOR = 211													
(5)	(6)	(7)	(8)	(8A)	(9)	(9A)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
BATCH1	W				10001	ARTS	201	000	3.00				MWF	09:00A 10:00A SOUTH S1111
BATCH1	W				10005	ARTS	220	000	3.00				TR	01:00P 03:00P EAST E1000
BATCH1	W				10011	HIST	111	000	3.00				TR	01:00P 02:30P SOUTH S3000
BATCH2	W				10012	MATH	120	000	3.00				MWF	11:00A 12:00P NORTH N1001
BATCH1	W		P		10027	MATH	001	001	0.00					
BATCH2	W		P		10032	BIOL	101	002	4.00				MW	03:00P 04:50P NORTH N1000
999-00-0002	BRADFORD		MICHAEL											
	SEX = M	COLLEGE = 03												
	LEVEL = 01	PRIORITY = M												
	PO BOX =	SPECIAL =												
	CAMP =	STU TYPE =												
	ENRL =	HOURS = 000												
	MAJOR = 211													
BATCH1	W				10005	ARTS	220	000	3.00				TR	01:00P 03:00P EAST E1000
BATCH1	W				10006	BIOL	101	000	4.00				MWF	09:00A 10:00A NORTH N1001
BATCH1	W				10025	MATH	1200	000	3.00				T	08:00A 11:00A PENN P1000
BATCH1	W				10026	PHIL	101	001	3.00				MTW	08:00A 09:00A EAST E1000
201-00-0015	CABRERA		CARLOS											
	SEX = M	COLLEGE = 02												
	LEVEL = 01	PRIORITY = M												
	PO BOX =	SPECIAL =												
	CAMP = 1	STU TYPE = B												
	ENRL =	HOURS = 000												
	MAJOR = 400													
BATCH1	W				10001	ARTS	201	000	3.00				MWF	09:00A 10:00A SOUTH S1111
BATCH1	W				10006	BIOL	101	000	4.00				MWF	09:00A 10:00A NORTH N1001
BATCH1	W				10011	HIST	111	000	3.00				T	08:00A 11:00A PENN P1000
BATCH1	W				10026	PHIL	101	001	3.00				TR	01:00P 02:30P SOUTH S3000

Acknowledgment of Pre-Registration (C3007)

Description This report lists all section requests and associated error messages for all students who have pre-registered. This report will be sent to each student who has pre-registered.

Key Number	Explanation
1	Heading. The term and year will be filled in from the parameter card.
2	Name and Address. Local address or home address will be specified by a parameter card option. <ul style="list-style-type: none">• Name• Street• City• State Abbreviation• ZIP Code
3	Student ID.
4	Section Selection Number.
5	Alternate Indicator.
6	Course Code.
7	Section Number.
8	Credits.
9	Time Pattern.
10	Error Messages. These will be the error abbreviations described in “Status Bytes”.

Key Number Explanation

11 1 of 2 messages could appear:

You are ineligible and will not be scheduled for the above courses.
 - OR -
You have a registration hold which must be cleared by student accounts.

Report Sample—Acknowledgement of Pre-Registration (C3007)

11/15/1982 15:12:53	(1) OFFICE OF STUDENT INFORMATION	REPORT C3007
TERM SPRING 1982	RECORDS AND RESEARCH	PAGE 1
VERIFICATION OF COURSE REQUESTS FROM ADVANCE REGISTRATION FOR SPRING 1982 ITEMS WILL BE NOTIFIED OF YOUR SCHEDULED COURSES PRIOR TO THE START IN CLASSES)		
CEMLA, JEFFREY LAWRENCE		SATUDENT ID (3)
44 HEWLETT AVENUE		058-38-2511
BIMINGTON, NEW YORK (2) 19305		
SELECTION		
	ALT DEPARTMENT SEC HOURS DAYS MEETING TIME ROOM MESSAGE	
011041459	PHYS 111 59 4.0 R 04:30P 05:30P S2250	
(4)011932401	(5) SOC 113 01 4.0 TH 10:05A 11:30A LH003	
067326458		NON-EXIST
	(6) (7) (8) (9) (10)	
YOU ARE INELIGIBLE AND WILL NOT BE SCHEDULED FOR THE ABOVE COURSES (11)		

Valid Requested Hours (C3008)

Description This report lists all students associated with the current update and the number of valid credit hours they have requested. Students are listed in ascending sequence on student name.

The Registrar's Office uses this report to monitor student's requested hours.

This report is produced by the Print Course Request Reports C3000.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Print Course Request Reports supplies the topmost title, the date, and the term.
2	Student Data. <ul style="list-style-type: none">• Name• Social Security Number• Level• Valid Requested Hours• Majors• Special Restrictions• College

Report Sample—Valid Requested Hours (C3008)

09/22/1988 11:37:26
 TERM 198901

(1)

BANNER University
 VALID REQUESTED HOURS

REPORT C3008
 PAGE 1

STUDENT NAME	STUDENT ID	LEVEL	CREDIT	MAJORS/DEPARTMENTS	COLLEGE SPECIAL
9222223	9222223	99-OTHER	13.00		
FARRY	DAWN 069-38-0920	01-UNGRAD	16.00	211	01
BRADFORD	MICHAEL 999-00-0002	01-UNGRAD	13.00	211	03
CABRERA	CARLOS 201-00-0015	01-UNGRAD	13.00	400	02
DIXON	LAURA 201-00-0011	01-UNGRAD	31.00	400	04
GALLONE	LAWRENCE 201-00-0007	01-UNGRAD	19.00	500	01
GOODRICH	DWIGHT 201-00-0016	01-UNGRAD	25.00	310	03
JACOBS	RONALD 999-00-0003	01-UNGRAD	16.00	211	01
JOHNSON	AVERY 201-00-0008	01-UNGRAD	14.00	160	01
JOHNSON	ALAN 999-00-0001	01-UNGRAD	13.00	211	01
JONES	GEORGE 201-00-0004	01-UNGRAD	18.00	215 400	03
KELLY	SHARON 201-00-0001	01-UNGRAD	12.00	211	04
LEAR	JOHN 165-48-5223	01-UNGRAD	12.00	211	02
LINFANTE	SHERYL 201-00-0012	02-GRAD	18.00	160	00
MARSILIO	BOBBIE 123-00-0000	01-UNGRAD	12.00	210	02
NICHOLS	ROBYN 201-00-0010	02-GRAD	22.00	160	03
NORTON	TONY 201-00-0018	01-UNGRAD	16.00	310	04
ONOFRIO	JOSEPH 201-00-0019	01-UNGRAD	10.00	310	01
PHILLIPS	TERRY 201-00-0020	01-UNGRAD	23.00	310	00
PRYOR	HENRY 201-00-0003	01-UNGRAD	23.00	211	01
REED	KELSEY 123-00-0001	01-UNGRAD	13.00	211	03
SHEELEY	JANE 201-00-0013	01-UNGRAD	17.00	400	01
SMITH	ROSE 118-00-5024	01-UNGRAD	10.00	211	02
SMITH	JOYCE 201-00-0009	01-UNGRAD	13.00	216	02
SMITH	BETTY 201-00-0014	01-UNGRAD	20.00	400	01
STAPLE	TERESA 933-33-3333	01-UNGRAD	7.00	211	01
TELLY	CLIFFORD 201-00-0017	01-UNGRAD	13.00	310	01
TEST	POLLY 201-00-0006	02-GRAD	13.00	160	04
THOMAS	ELIZABETH 201-00-0005	02-GRAD	10.00	310	05
WILMORE	BRENDA 201-00-0002	02-GRAD	22.00	160	01

Course Request Processing Operating Procedures

This section provides the user with step-by-step instructions for running Course Request Processing. Refer to this section, along with the Module Flowchart, as a guideline.

1. Enter the student's course requests using the SFACREQ form, or load the request data to the SFBCREQ Oracle table using the ORACLE*Loader utility, run the Course Request Load Process (SFPBLCK) for a selected population.

 **Note**

Course requests cannot be entered for open learning sections. The message **ERROR* Open learning sections may not be requested* will be displayed if a request is entered for an open learning section. ■

2. Run the SFPCREQ batch program to validate the student's course request information. Review the report for error conditions, (i.e., student not admitted for this term or ID does not exist). Correct and rerun this step until satisfactory results are obtained.

 **Note**

At the time that course requests are entered online through the Student Course Request Form (SFACREQ), the system validates that the CRN exists but does not check for holds, level restrictions, etc. It is only after the Course Request Validation Process has been run through SFPCREQ that you will detect these errors on the Course Request Edit Report (SFPCREQ). You should call up the Student Course Request Form (SFACREQ) for each of the students listed on the Course Request Edit Report and make any necessary corrections. ■

 **Note**

A check appears in the **Status** column checkbox for every course request combination (primary/alternate) that has passed the initial validation criteria. The requests that are not valid are unchecked in the **Status** column checkbox. If the request has not yet been run through the Course Request Validation Process, the **Status** column checkboxes are blank. ■

3. Enter parameter values in job submission, and then run the job SCTH1000 to extract course request and bio/demo data from Banner. Review the Control Report for errors before continuing.
4. Enter parameter values in job submission, and then run the job SCTC1000 to extract course schedule data from Banner. Review the Control Report for errors before continuing.
5. Enter parameter values in job submission, and then run the job SCTC1500 to create the two Oracle tables SFBREST and SFBSECT that contain restriction and relative

course information for each section extracted from Banner. Review the Control Report for errors before continuing.

6. Enter parameter values in job submission, and then run the job SCTC2000 to begin the course request process. This process produces an Update Change Register (Audit Trail) that can be used to validate that the proper requests have been processed and to detect errors (i.e., Time Conflicts, Level Restrictions, etc.) in a student's course request set. If changes are made to the student's requests using Banner, it will be necessary to re-run from Step 2. Review the Control Report for errors before continuing.
7. Enter parameter values in job submission, and then run the job CRQC3000 to produce selected reports from the course request process. Review these reports and make corrective actions if necessary. If changes are made to Banner, then the process must be re-started from Step 2. When you are ready for the “final” run of course request (i.e., you are satisfied with the results and have no further changes to make to Banner), then be sure the option for Create Registration File parameter is set to Y. This option creates the input Student Scheduling.

3 Scheduling



Course Request Scheduling Narrative

The Student Scheduling Process accepts no transaction input. The only inputs to this process are the job submission parameters and the Registration File. This file is a composite of the USER prepared sequential course schedule master file, the USER prepared sequential student database, and the student's section requests that have been prepared, sequenced, and validated by the Course Request Processing component for the Scheduling Process. At this point there is very little the user can do to vary or improve the scheduling results except for the job submission parameter settings of the scheduling steps. Proper use of Course Request Processing and its reports is the only way to significantly improve scheduling results.

The actual scheduling program contains nine scheduling steps which are called algorithms. The algorithms to be performed can be selected by the user via the job submission parameter into the component. The algorithms within the Scheduling Process attempt to simulate the actual steps a student would take attempting to schedule or enroll in classes. Upon entering the designated area, the student would probably go through many of the same steps that the scheduling algorithms go through. Listed below are the nine scheduling algorithms with a brief explanation of each.

Each algorithm begins its processing by using the results of either the absolute entry results (or point zero if no absolute entry requests were made) or from the best partial schedule yet received from a *lower* algorithm step (i.e., *algorithms are executed in low to high order sequence only*). The best partial schedule is defined as the lowest numbered algorithm with the highest number of requests satisfied.

Algorithm 1 Original Request

Schedules a student into the specific section requested for each course request, one at a time, starting with the first request in the matrix. If this algorithm satisfies all requests, scheduling is complete and goes to the report generation phase, which completes processing for each student. If one or more of a student's requests are not satisfied because of a student's generated time conflict (i.e., the student has requested two or more sections which meet at the same time), or if one or more of the student's requests are not satisfied because the capacity for that section has been depleted by previous scheduling activity, the program proceeds to the next step.

Algorithm 2 Same Time

Schedules a student into a section which is taught at the same time as the originally requested section by searching the matrix of requests for any unsatisfied request(s). Upon finding each unsatisfied request, the program retrieves from the required Banner tables all of the remaining open sections of that course and loads them into a second matrix. After retrieving all open sections of that course, the program searches for a section at the same time as the unscheduled original request and if one is found, schedules the student into it. The scheduler repeats this process for each of the unsatisfied requests. If at the end of this algorithm, all requests are satisfied, scheduling is complete; otherwise the program proceeds to the next step.

Algorithm 3 Different Time, Leveling

Schedules a student into a section of his originally requested course with the most seats remaining. The algorithm examines each section of the unsatisfied request(s) and determines if the section is in conflict with any of the already scheduled sections. The program schedules the student into the first non-conflicting section for each unscheduled request which has the most seats remaining. If at the end of this process the program has satisfied all requests, scheduling is complete; otherwise the program proceeds to the next step.

Algorithm 4 Different Time, No Leveling

Schedules a student into a section of his originally requested course which least conflicts with other courses yet to be scheduled. This algorithm operates the same way as the Random Algorithm, the only difference being the partial results with which this algorithm begins.

Algorithm 5 Random

Schedules a student into his originally requested courses without regard to section preference. The Random Algorithm first retrieves from the required Banner tables all open sections for each original course request and places them in the schedule matrix. (Previously retrieved sections are not retrieved again.) Random scheduler then searches the schedule matrix and finds the course with the least number of open sections. This is the base course.

Random Scheduler then finds the section of the base course that conflicts with the least number of sections of all the other requested courses. This section is the base section. Random scheduler then schedules the student into the base section, and eliminates from the matrix all other sections of the base course. Random scheduler then removes from the schedule matrix all sections of other courses which now conflict with the base section just scheduled.

Random scheduler then finds the remaining unsatisfied course request with the least number of open sections, thus establishing a new base course. Random scheduler then finds the base section and eliminates all other sections in that course and all sections in the matrix which conflict with it, as above.

This process continues until all requests are scheduled and processing is completed for this student, or until a request is encountered for which there is no open, non-conflicting section.

Algorithm 6 Alternate, Original Section

Schedules a student into the original section of his alternate course request. If the student has alternate requests, the algorithm determines if an alternate is present for this unsatisfied request. If so, the algorithm attempts to schedule the student into the original section requested as an alternate, as long as the section is not closed or in time conflict with the schedule generated thus far.

Algorithm 7 Alternate, Same Time

Schedules a student into a section of his alternate which meets at the same time as his originally requested alternate section. The algorithm retrieves from disk all of the open sections of the alternate course and schedules the student into an open section with the most number of seats which meets at the same time as the originally requested alternate.

Algorithm 8 Alternate, Different Time

Schedules a student into a section of his alternate with the most seats remaining. The algorithm retrieves from disk (if required) all of the open of the alternate course and schedules the student into the first non-conflicting section found which has the most seats remaining.

Algorithm 9 Priority Requests

Schedules a student into his priority requests without regard to section preference. The primary function of priority scheduling is to satisfy a student's priority requests, while initially ignoring non-priority requests. After determining that priority requests exist for this student, it then determines if all of them are satisfied in the best partial schedule generated thus far. If priority requests were satisfied, this segment can do no more and control is given to the next step.

This first phase of priority scheduling is to temporarily eliminate all non-priority requests from the request matrix. When this is complete, scheduler performs the Random scheduling algorithm to schedule the student into his priority requests only. When control is returned to the algorithm, a check is made to see if more priority requests have been satisfied than were satisfied in preceding algorithms. If more priority requests have not

been satisfied, the remainder of algorithm nine is bypassed, and the schedule resulting from algorithms one through eight is retained. If the priority requests have been satisfied, another pass is made of the request matrix reinstating all of the eliminated non-priority requests. The random scheduling algorithm is again performed, scheduling as many non-priority requests as possible.

Scheduling Algorithm Step Table

Algorithm No	Algorithm Name	Algorithm Assumes
1	Original Request	Absolute Entry Results
2	Same Time	Original's Results
3	Different Time, Leveling	Best Partial from Either Original or Same Time Result
4	Different Time, No Leveling	Best Partial from Either Original or Same Time Results
5	Random	Absolute Entry Results
6	Alternate, Original Request	Best Partial Results
7	Alternate, Same Time	Best Partial Results
8	Alternate, Different Time	Best Partial Results
9	Priority	Absolute Entry Results

Additional Hints and Operational Information

This section contains a potpourri of additional information about the scheduling system. It is intended to supply the user with necessary informative facts not easily covered in earlier sections and also to answer many of the specific questions which have been or might be asked about the student scheduling program.

The scheduling algorithms sequence the students and their requests in “right to schedule” sequence as defined by the Institution. Each student enters the scheduling algorithms with all requests and passes through as many of the steps as necessary to obtain as complete a

schedule as possible. All requests pass through an algorithm before going to the next algorithm. Only after the first student has received as complete a schedule as possible and has been written to the output files are the next student's requests read into algorithms.

The scheduling process, especially the “same time” step, provides a high frequency of both full schedules as well as “student responsive” schedules. Normally, student demand patterns are time oriented. Thus, by attempting to resolve request conflicts with another section of the course at the same time, the scheduling process closely follows student behavior patterns.

The system will permit students to specify course priorities within their course request set to assist in resolving schedule conflicts. The scheduling process references the student's priority only after all scheduling steps have been completed without regard to individual request priorities. The system will examine the partial schedule, and if it does not contain all priority courses, the system will attempt to first schedule the priority courses and then the non-priority courses. Therefore, in the event that a full schedule cannot be produced, the system will have attempted to first include the priority course in the partial schedule. The system will not look for priority requests if a full schedule is produced.

 **Note**

A full schedule includes alternates that were scheduled; therefore, a student who lists an alternate for a priority course takes a chance that his/her priority will not be scheduled. ■

The results of the scheduling process are reported by means of a Scheduling Control Report. The Scheduling Control Report identifies the number of full and partial schedules produced, the number of students submitting course requests, and the number of course requests processed. In addition, the Scheduling Control Report counts the number of students receiving full or complete schedules as a result of each step, and the number of students improving their schedules as a result of each step. The Scheduling Control Report and the Course Tally are designed to permit simulation of the actual scheduling process without having to produce schedules to be distributed to students.

The program permits parameter specification of the scheduling algorithms to be performed, but the algorithms are executed in low to high sequence only.

One option the program processes is an Enrollment File produced by a previous scheduling cycle, i.e., Rolling Scheduling. The program writes data from the previous Enrollment File to the Student Schedule Report File. This process allows student scheduling to process discrete groups of students while maintaining the integrity of class lists and subsequent versions of the Enrollment File.

When operating in the Rolling Scheduling Mode, the Course Request Module forwards all students who have submitted requests to date through the Registration File to the Scheduling Module for scheduling action. The Scheduling Module also accepts at this time an Enrollment File from a previous execution of the Scheduling Module. The Student Scheduling Module uses the Enrollment File to produce updated versions of section lists containing names of previously scheduled students. Request Sets on the

Registration File, the new group of students to be scheduled, are scheduled against the remaining section capacities.

The results of the scheduling operation for this new batch of students are merged together with the data from the Enrollment File to produce cumulative Section Lists, Section Tallies, and Student Schedules for the newly scheduled students. In the Rolling Scheduling Mode this scheduling procedure is repeated until all groups of students have been scheduled.

 **Note**

The job submission parameters that were used for specifying restriction data validation options in the Course Request run, that created the Registration File, are also used in Scheduling Program. ■

The job submission values are passed to Scheduling as the first record on the Registration File. Scheduling uses the parameter settings in checking section specific restrictions when accessing alternate sections of the requested courses in the different time algorithms.

Course Request Scheduling Definition of Terms

Original Requests

Original Requests include all student primary (not alternate) requests submitted to the course request module. Requests subsequently found to be fatal (including requests for closed and canceled courses) are included in this population.

Requests Attempted To Be Scheduled

Requests Attempted to be Scheduled include primary (not alternate) requests which the scheduling module has tried to schedule. The difference between this population and the original request population is that the attempted requests do not include fatal requests or requests for courses in which all sections available to the student are closed. It should be noted that any population of original requests may include both requests attempted to be scheduled and requests that were not attempted due to section restrictions and closed sections within that course.

The following are scheduling categories:

- *Perfect Schedule* - One in which all original primary section requests are satisfied.
- *Full Primary Schedule* - One in which all original primary requests are satisfied at the course level. Schedules in this category have at least one request which has not been scheduled into the original requested section; therefore, perfect schedules are never included in this category.

- *Full Schedule* - One in which the number of requests satisfied, including primary and alternate requests, equals the number of original requests. Schedules in this category have at least one scheduled alternate selection; therefore, full primary schedules are never included in this category.
- *Complete Schedule* - One in which the number of requests satisfied, including both primary and alternate requests, equals the number of requests attempted to be scheduled. Requests for fatal and closed courses are not considered in determining if a schedule is complete, because these requests are not “attempted to be scheduled”. Schedules in this category include at least one unscheduled original request; therefore, full schedules are never included in this category. Subsets of Complete Schedules include:
 - *Complete (Closed) Schedule* - One in which, although the number of requests satisfied equals the number of requests attempted to be scheduled, one or more of the original requests remain unsatisfied because of a closed or canceled course.
 - *Complete (Departmental Restriction) Schedule* - One in which, although the number of requests satisfied equals the number of requests attempted to be scheduled, one or more of the original requests remain unsatisfied because of specific departmental restrictions.
 - *Complete (Unresolved Error) Schedule* - One in which, although the number of requests satisfied equals the number of requests attempted to be scheduled, one or more of the original requests remain unsatisfied, because certain fatal errors (other than closed or canceled courses and violations of departmental restrictions) remain unresolved.

 **Note**

Complete (Closed) Schedule, Complete (Departmental Restriction) Schedule, and Complete (Unresolved Error) Schedule are not distinct (mutually exclusive) data. Thus, a student request set may be included in from one to all three of these subsets of the complete schedule. ■

- *Partial Schedule* - One in which the number of requests satisfied, including primary and alternate requests, is less than the number of requests attempted to be scheduled. Complete Schedules are never included in this category.

Additional Clarification

Schedule categories designated as Perfect, Full Primary, Full, Complete, and Partial are distinct, mutually exclusive categories which, taken together, should equal the total number of students who have been processed through the scheduling algorithm. Students with only invalid requests in their request set or with no requests are included in the Complete Schedule category.

Reentrant Scheduling

A reentrant scheduling capability has been provided to enable the University to schedule students with specified programs or levels into certain sections before attempting to schedule any other programs or levels into those sections.

To accomplish this, the Registrar must decide which sections need the “schedule first” capability and which specific programs or levels apply to each of these sections. This information must then be stored on the Course Schedule Master File.

Once this is done, Course Request Processing examines the student's requests and determines which, if any, are to be “scheduled first”. It then writes these requests to the Registration File with a sort key that will allow the request to sort at the beginning of the file. All the other requests are given a sort key that will make them sort at the end of the Registration File. Thus, the Registration File consists of all requests to be “scheduled first” followed by all other requests.

Scheduling attempts to schedule the students into the “schedule first” courses and then does its normal processing of all other requests.

All reentrant scheduling processing is completely transparent to the student filling out a Course Request Form. Implementation of this process depends only on the proper building of the Course Schedule Master File. When this is done properly, submission of a course request for one of the “schedule first” sections will automatically invoke the necessary process.

Seat Control

Absolute Entry Requests - Course Request processing accumulates absolute entry counts for each section and passes these counts on to Scheduling. Scheduling subtracts these absolute entry counts from the seats remaining counts for each section, prior to attempting to schedule any students. Thus the only way a section can be oversubscribed in scheduling is through absolute entries.

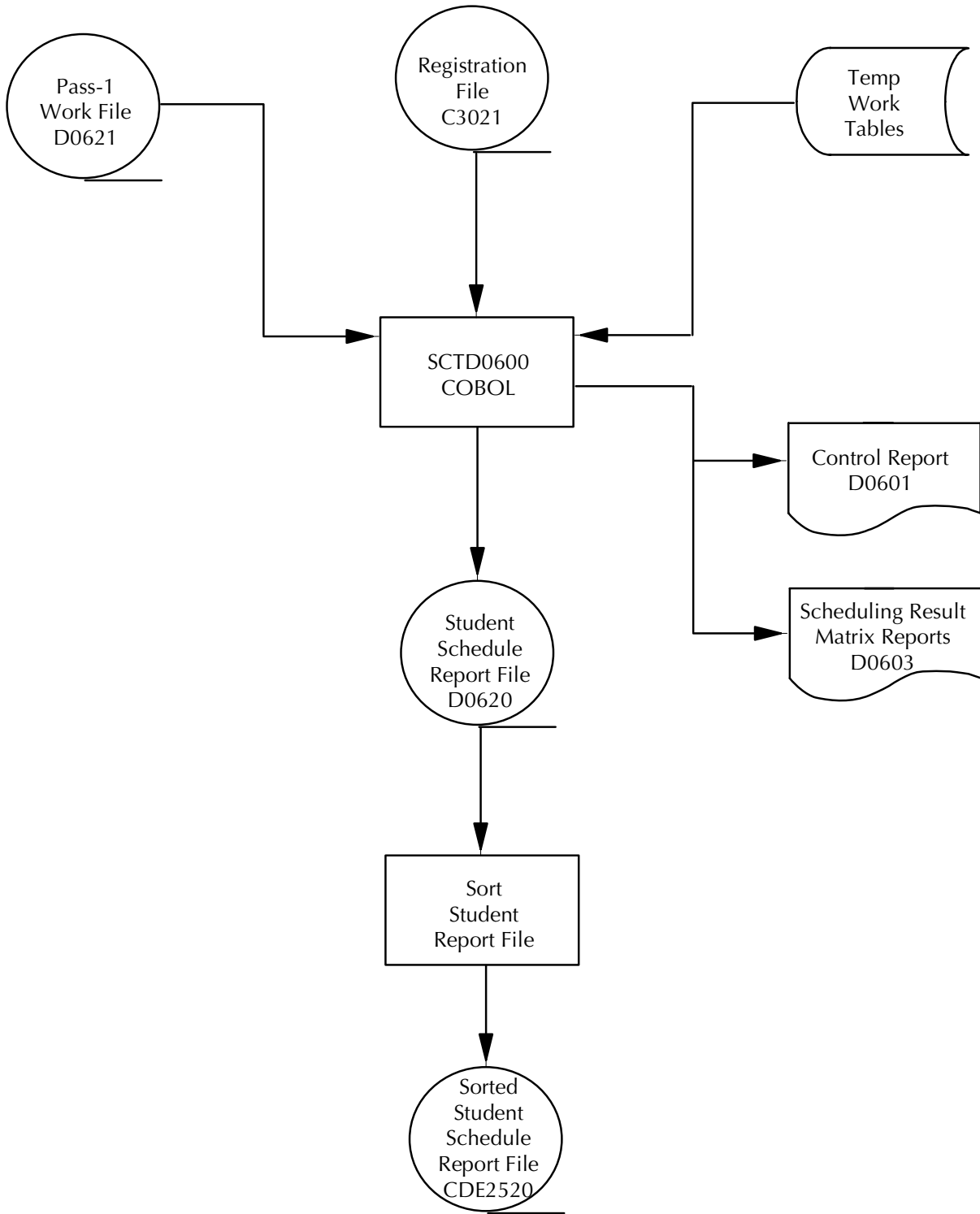
Pass I Scheduling - Has the same relationship to seat control as Pass II scheduling. Pass I affects timing, not seats.

Cross-Listed Section - In order for a student to be scheduled into a cross-listed section, there must be a seat available in both the cross-listed section and the base section overall capacity. For further explanation, see Cross-Listed Section write-up.

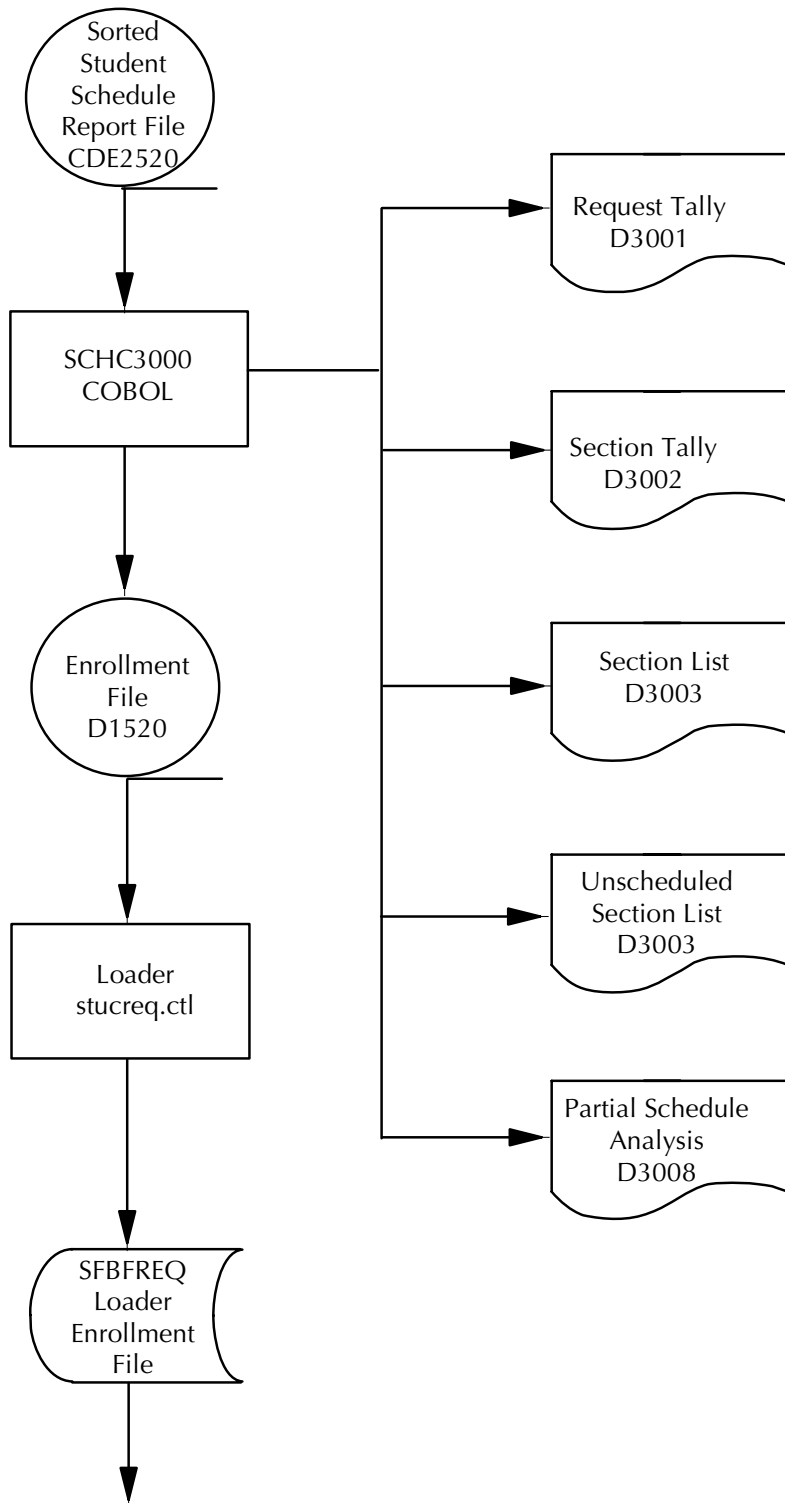
Priority requests - Has the same relationship to seat control as non-priority requests.

Course Request Scheduling Flowcharts

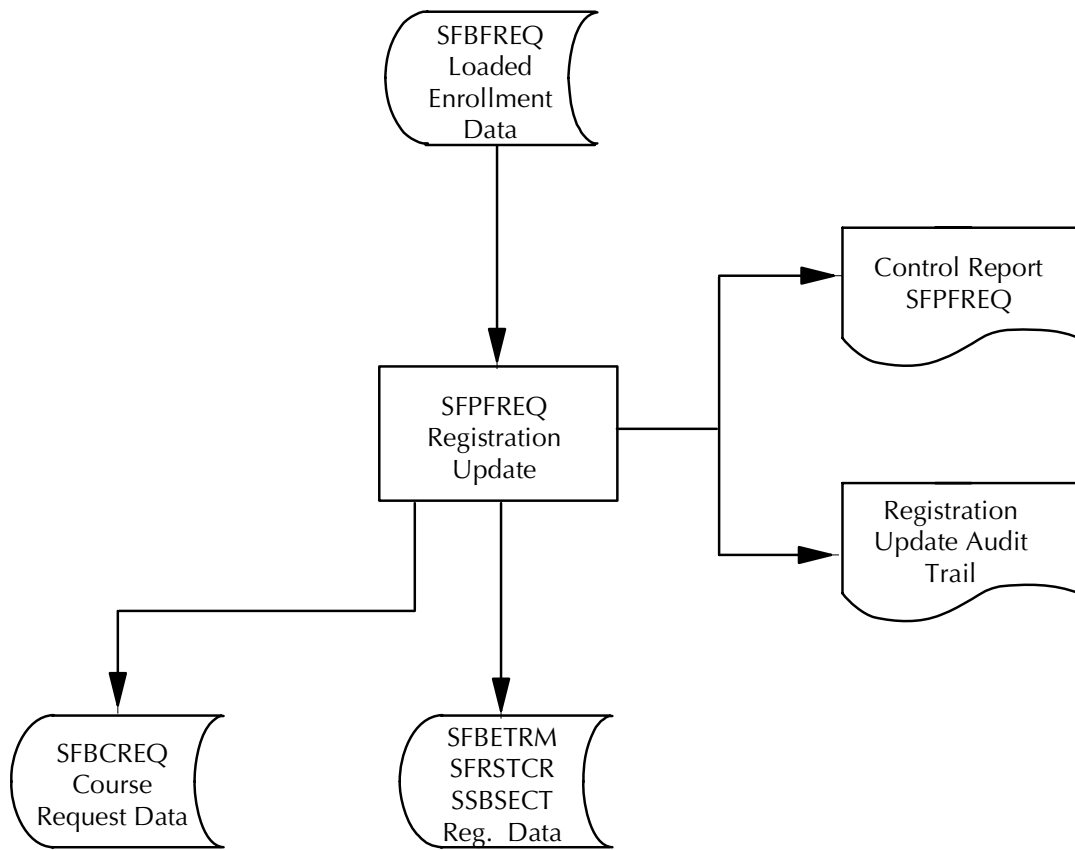
Course Request Scheduling - SCTD0600



Course Request Scheduling - SCHC3000



Course Request Scheduling - SFPFREQ



Summary of Course Request Scheduling Processes

Student Scheduling Process (SCTD0600)

This report is used to begin Student Scheduling.

Student Scheduling Reports (SCHC3000)

This report is used to generate other reports for Course Request (edit mode) and Scheduling (update mode).

Oracle SQL*Loader (stucreq.ctl)

This control file, produced by SQL*Loader, is used to create a temporary Oracle registration table (SFRFREQ) that is used as input for running SFPFREQ, which populates registration records in the Student Course Registration Form (SFAREGS).

```
sqlldr controll=stucreq.ctl
data=d1520.dat
log=d1520.log
```

Course Request Update Report (SFPFREQ)

This report is used to list all course request transactions that contain errors (i.e., ID not on database, invalid CRN, etc.) along with an appropriate error message. This process updates the database to ready the transactions for processing. Time status history records may also be inserted, if requested.

The billing hours associated with a course when Course Request and Scheduling is run will default when the Course Request Update (SFPFREQ) is run. These hours will be defaulted from the section information or from overrides entered on the student's Course Request Form (SFACREQ).

Please see the “Time Status Calculations” section of the “National Student Clearinghouse (NSC) Reporting Procedures” in the “Registration” chapter of the *Banner Student User Guide* for more information on using this report.

Summary of Course Request and Scheduling Reports

Student Scheduling Control Report (D0601)

This report lists summary totals displaying the results of the current Student Scheduling Cycle. The report also lists input and output file counts. This report is useful in evaluating the success of a particular scheduling run and is helpful in making modifications to the Course Schedule Master File.

Scheduling Results Matrix (D0603)

This report identifies counts of students by number of requests submitted versus number of requests satisfied. This report is used to further identify the success of a scheduling run.

Print Scheduling Control Report (D3001)

This report is a printer listing of file counts accumulated by the Print Scheduling Reports Program.

Scheduling Enrollment Tally/Closed Enrollment Tally (D3002)

This report lists the capacity, total requests, and enrolled counts, as a result of scheduling, for each section. The report lists sections in ascending sequence on full course number. This report may be used to make modifications to the Course Database File based on scheduling results of a “trial” scheduling run or to control the admission of late registrations to sections during the late registration and Add/Drop period.

Section Enrollment List/Unscheduled Student by Section (D3003)

- The Section Enrollment List (D3003) lists each section in the Course Schedule Master File in ascending sequence on full course number. Within section, students are listed in surname sequence. This report may be used as a preliminary class list.
- The Unscheduled Student by Section (D3003) lists each section in the Course Schedule Master File in ascending order on full course number. Within section students are listed in surname sequence. Only those students who did not receive the course are listed. This report is used as a wait list for Add/Drop.

Student Schedule Analysis (D3008)

This report lists counts of students by class level within major. The report shows majors by row and partial schedule counts by class level as columns. This report is useful in evaluating the types of schedules by student major and class level.

Course Request Scheduling Processes

Student Scheduling Process (SCTD0600)

Description This report is used to begin Student Scheduling. This report produces output as well as data files used in the scheduling process.

Parameters	Name	Required?	Description	Values
	Report Title	No	Enter the report title. The default title is the institution name.	
	Term Code	Yes	Enter the term code for which the report is to be run.	Term Code Validation Form (STVTERM)
	Suppress Schedule Mailers	No	Enter a value to suppress schedule mailers. Enter <i>N</i> for no mailers, <i>X</i> for mailers by name within major, <i>Y</i> for mailers by name, or <i>Z</i> for mailers in ZIP code order.	<i>N</i> No mailers <i>X</i> Mailers by name within major <i>Y</i> Mailers by name <i>Z</i> Mailers in ZIP code order
	Suppress Enrollment Tally	No	Enter a value to suppress the enrollment tally. <i>N</i> for no report, <i>Y</i> to print a report, <i>C</i> for a closed tally only, or <i>B</i> for both enrollment and tally reports.	<i>N</i> No report <i>Y</i> Print report <i>C</i> Closed tally only <i>B</i> Enrollment and tally reports
	Suppress Section Enrollment	No	Enter <i>N</i> to not produce a report or <i>Y</i> to produce a report.	<i>N</i> No report <i>Y</i> Print report
	Partial Schedule Analysis	No	Enter <i>N</i> to not produce a report or <i>Y</i> to produce a report.	<i>N</i> No report <i>Y</i> Print report

Parameters	Name	Required?	Description	Values
	Unscheduled Section List	No	Enter <i>N</i> to not produce a report or <i>Y</i> to produce a report.	N No report Y Print report
	Address Priority	No	Enter values for the address priority and type: <i>1</i> , <i>2</i> , or <i>3</i> , and <i>L</i> for local, <i>P</i> for permanent, or <i>B</i> for a post office box. Note: All three address priorities are required in the sequence <i>1L</i> , <i>2P</i> , <i>3B</i> .	Priority: 1, 2, 3 Type: L Local address P Permanent address B Post office box address
	Scheduling Algorithm	No	Enter a sequence number and an algorithm number.	

Report Sample—Student Scheduling Process (SCTD0600)

This is the Schedule Control Report.

Release 6.1 99/99/2099 99:99:99	BANNER University SCHEDULE CONTROL REPORT	REPORT PAGE	1 1
NUMBER OF STUDENTS PROCESSED	14		
NUMBER OF STUDENTS WITH NO REQUESTS			
NUMBER OF STUDENTS WITH FATAL ERRORS	6		
NUMBER OF PERFECT SCHEDULES	8		
NUMBER OF FULL PRIMARY SCHEDULES			
NUMBER OF FULL SCHEDULES			
NUMBER OF COMPLETE SCHEDULES	6		
COMPLETE (CLOSED) SCHEDULES			
COMPLETE (DEPT RESTR) SCHEDULES			
COMPLETE (UNRESLVD ERROR) SCHEDULES		6	
NUMBER OF PARTIAL SCHEDULES			
VALID ORIGINAL REQUESTS AND THEIR HOURS	48	139.000	
SCHEDULED ORIGINALS AND THEIR HOURS	36	105.000	
VALID ALTERNATES AND THEIR HOURS	17	47.000	
SCHEDULED ALTERNATES AND THEIR HOURS	4	8.000	
INVALID REQUESTS - FATALS	23		
COURSES IN THE COURSE SCHEDULE -	71		
CLOSED COURSES -	1		
SECTIONS IN THE COURSE SCHEDULE -	76		
CANCELLED SECTIONS -			
CLOSED SECTIONS -	2		
FILE	IN	DROPPED	OUT
REGISTRATION FILE	2	687	
ENROLLMENT MASTER FILE	3		
SECTION FILE ORACLE TABLE	0	116	
RESTRICTION WORK ORACLE TABLE	0	113	
SCHEDULING REPORT FILE	2		658
REENTRANT SCHEDULING TEMPORARY FILE	2	12	12
1	2	3	4
5	6	7	8
1234567890123456789012345678901234567890123456789012345678901234567890			
Course Request for 200610	200610	NBY YLPB	
HALT 999, NORMAL END OF JOB			

	IN	IMPROVED	PERFECT	FULL PRIME	FULL	COMPLETE
STEP 00 ABSOLUTE REQUEST	14	14	7			
STEP 01 ORIGINAL REQUEST	7	7	1			2
STEP 02 SAME-TIME REQUEST	6					
STEP 03 DIFFERENT-TIME BALANCE SEATS	6					
STEP 04 DIFFERENT TIME PARTIAL RANDOM	6					
STEP 05 FULL RANDOM	6					
STEP 06 ALTERNATE ORIGINAL REQUEST	6	4				4
STEP 07 ALTERNATE SAME-TIME REQUEST	6					
STEP 08 ALTERNATE DIFFERENT TIME BALANCE	6					
STEP 09 PRIORITY REQUEST	6					

This is the Scheduling Results Matrix.

Release 6.1
99/99/2099 99:99:99

BANNER University
SCHEDULING RESULTS MATRIX

REPORT PAGE 3
1

NUM OF REQUESTS	REQUESTS SATISFIED															TOTAL	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14		15
1	0	0															0
2	0	0	0														0
3	0	0	0	0													0
4	0	0	0	0	0												0
5	0	0	0	0	0	0											0
6	0	0	0	0	0	0	0										0
7	0	0	0	0	0	1	0	1									2
8	0	0	0	0	0	2	0	0	0								2
9	0	0	0	0	0	0	0	0	1	0							1
10	0	0	0	1	0	0	0	1	0	0	0						2
11	0	0	0	0	0	0	0	0	0	0	0	0					0
12	0	0	0	0	0	0	0	0	0	0	0	0	0				0
13	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOT	0	0	0	1	0	3	0	2	1	0	0	0	0	0	0	0	7

Student Scheduling Reports (SCHC3000)

Description This report is used to generate other reports for Course Request (edit mode) and Scheduling (update mode). This report produces multiple output files as well as data files used in the scheduling process.

Parameters	Name	Required?	Description	Values
	Schedule Mailers	No	Enter a value to produce schedule mailers. Enter <i>N</i> to not produce mailers, <i>X</i> to produce mailers by name within major, <i>Y</i> to produce mailers by name, or <i>Z</i> to produce mailers in ZIP code order.	<p><i>N</i> Do not print mailers</p> <p><i>X</i> Print by name within major</p> <p><i>Y</i> Print by name</p> <p><i>Z</i> Print in ZIP code order</p>
	Enrollment Tally Report	No	Enter a value to produce an enrollment tally report. Enter <i>N</i> to not produce a report, <i>Y</i> to produce a report, <i>C</i> to produce a closed tally only, or <i>B</i> to produce a combined enrollment and tally report.	<p><i>N</i> Do not print enrollment tally report</p> <p><i>Y</i> Print report</p> <p><i>C</i> Print closed tally</p> <p><i>B</i> Print enrollment and closed tally</p>
	Section Enrollment	No	Enter <i>Y</i> to produce a section enrollment report or <i>N</i> to not produce a report.	<p><i>Y</i> Produce section enrollment report</p> <p><i>N</i> Do not produce report</p>
	Section List	No	Enter <i>Y</i> to produce a section list or <i>N</i> to not produce a section list.	<p><i>Y</i> Produce section list</p> <p><i>N</i> Do not produce section list</p>
	Cancelled Student Error	No	Enter a value to print cancelled student errors. Enter <i>N</i> to not print cancelled student errors, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	<p><i>N</i> Do not print cancelled student errors</p> <p><i>A</i> Print alphabetical list</p> <p><i>C</i> Print list by college</p>

Parameters	Name	Required?	Description	Values
	Students Not on Database	No	Enter a value to print students who are not in the database. Enter <i>N</i> to not print the students, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Probation Students	No	Enter a value to print students who are on probation and are requesting more than 15 hours. Enter <i>N</i> to not print the students, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Requested Hours Error	No	Enter a value to print students whose requested hours are outside limits. Enter <i>N</i> to not print the students, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Specified Limits	No	Enter a value to print students by specified limits. Enter <i>N</i> to not print the specified limits, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Registration Eligibility	No	Enter a value to print students by registration eligibility. Enter <i>N</i> to not print the registration eligibility, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Registration Holds	No	Enter a value to print students with registration holds. Enter <i>N</i> to not print the registration holds, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Cancelled Section Request	No	Enter a value to print students with cancelled section requests. Enter <i>N</i> to not print the cancelled section requests, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college

Parameters	Name	Required?	Description	Values
	Non-existent Section Request	No	Enter a value to print students with non-existent section requests. Enter <i>N</i> to not print the non-existent section requests, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Time Conflicts	No	Enter a value to print students with time conflicts. Enter <i>N</i> to not print the time conflicts, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Level Restriction Violations	No	Enter a value to print students with level restriction violations. Enter <i>N</i> to not print the level restriction violations, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Major Restriction Violations	No	Enter a value to print students with major restriction violations. Enter <i>N</i> to not print the major restriction violations, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	College Restriction Violations	No	Enter a value to print students with college restriction violations. Enter <i>N</i> to not print the college restriction violations, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	All Students with Errors	No	Enter a value to print all students with errors. Enter <i>N</i> to not print the errors, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college
	Violates Campus Restrictions	No	Enter a value to print students with campus restrictions. Enter <i>N</i> to not print the campus restrictions, or <i>A</i> for an alphabetical list, or <i>C</i> for a list by college.	N Do not print students A Print alphabetical list C Print list by college

Parameters	Name	Required?	Description	Values
	Course Section Numbers	No	Enter the course section numbers to be selected.	
	ID Number	No	Enter the ID numbers of the students to be selected.	

Report Sample—Student Scheduling Reports (SCHC3000)

This is the Control Report.

Release 6.0
99/99/2099 99:99:99

BANNER University
PRINT ***** CONTROL REPORT

REPORT PAGE 1
1

RECORDS		IN
CRSE SCH MSTR & REG FILES/TALLY RECS	0	83
CLOSED COURSE TALLY RECORDS	1	12
COURSE REQUEST FILE RECORDS	3	8
REGISTRATION FILE RECORDS	4	8
ENROLLMENT FILE RECORDS	5	218
SECTION REQUEST LIST RECORDS	G	
STUDENT REQUEST LIST RECORDS	H	
SEGREGATED REQUEST ERROR LIST RECORDS	H	
SCHEDULING SECTION LIST RECORDS	L	118
SCHEDULING STUD SCHEDULE-MAILER RECS	M	
REQUEST ERROR NOTIFICATION RECORDS	P	
UNSCHEDULED SECTION LIST RECORDS	Q	101
REQUEST ACKNOWLEDGEMENT OF PRE-REG	R	
SCHEDULING STUDENT SCHEDULE ANALYSIS	X	7
VALID REQUESTED HOURS	Y	

FILE		IN	DROPPED	OUT
SORTED COURSE REQUEST REPORT FILE	2	658	104	
REGISTRATION FILE	3			
ENROLLMENT FILE	2			218
COURSE SCHEDULE ORACLE TABLE	2			
PARAMETER CARD(S)	0			
COURSE REQUEST MASTER FILE	3			

1 2 3 4 5 6 7 8
1234567890123456789012345678901234567890123456789012345678901234567890

YBYY

AAAAAAAAAAAAA

HALT 999, NORMAL END OF JOB

ANTH 3020 001			CREDIT HRS				3.000																	
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10068	001													10	0	0	10		*	LMT	REQ	ENR	REMAIN	NHRS
														10	0	0	10							0.000
														10	0	0	10							0.000
ANTH 3030 001			CREDIT HRS				3.000																	
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10010	001													10	0	0	10		*	LMT	REQ	ENR	REMAIN	NHRS
														10	0	0	10							0.000
														10	0	0	10							0.000
ANTH 3040 001			CREDIT HRS				3.000																	
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10012	001													8	2	2	6		*	LMT	REQ	ENR	REMAIN	NHRS
														8	2	2	6							6.000
														8	2	2	6							6.000

ART	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	LMT	REQ	ENR	REMAIN	NHRS
CREDIT HRS 3.000 OR 4.000																							
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
10104	001													8	0	0	8		*				0.000
														8	0	0	8						0.000
* COURSE TOTALS																							
CREDIT HRS 3.000																							
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
10001	001													11	0	0	11		*				0.000
														11	0	0	11						0.000
* COURSE TOTALS																							
CREDIT HRS 1.000																							
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
10002	001													5	0	0	5		*				0.000
10003	002													7	0	0	7						0.000
														12	0	0	12						0.000
* COURSE TOTALS																							
CREDIT HRS 0.000																							
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
10015	002													5	0	0	5		*				0.000
10014	001													10	1	1	9						4.000
														15	1	1	14						4.000
* COURSE TOTALS																							
CREDIT HRS 0.000 OR 3.000																							
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
10013	002													5	0	0	5		*				0.000
10005	001													9	0	0	9						0.000
														14	0	0	14						0.000
* COURSE TOTALS																							
CREDIT HRS 3.000																							
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
10019	001													10	0	0	10		*				0.000
														10	0	0	10						0.000
* COURSE TOTALS																							
CREDIT HRS 1.000																							
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	***CROSS - LISTED***				
10021	001													10	0	0	10		*				0.000
10022	002													7	4	5	2						7.000
														17	4	5	12						7.000
* COURSE TOTALS																							

Page 2 continued

CHEM 1131 001			CREDIT HRS				3.000																	
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10020	001													13	3	3	10		*	LMT	REQ	ENR	REMAIN	NHRS
														13	3	3	10							
CHSM 1000 001			CREDIT HRS				3.000																	
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10023	001													20	0	0	20		*	LMT	REQ	ENR	REMAIN	NHRS
														15	0	0	15							
														35	0	0	35							
ECON 1101 001			CREDIT HRS				3.000																	
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10024	001													10	3	3	7		*	LMT	REQ	ENR	REMAIN	NHRS
														10	3	3	7							

ECON 2110 001		CREDIT HRS										3.000				***CROSS - LISTED***								
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	* LMT	REQ	ENR	REMAIN	NHRS	
10025	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
ELET 101 001		CREDIT HRS										4.000				***CROSS - LISTED***								
10069	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
ELET 121 001		CREDIT HRS										3.000				***CROSS - LISTED***								
10070	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
ELET 150 001		CREDIT HRS										1.000				***CROSS - LISTED***								
10071	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
ELET 210 001		CREDIT HRS										4.000				***CROSS - LISTED***								
10072	001													5	0	0	5		0.000					
* COURSE TOTALS														5	0	0	5		0.000					
ELET 220 001		CREDIT HRS										2.000				***CROSS - LISTED***								
10073	001													5	0	0	5		0.000					
* COURSE TOTALS														5	0	0	5		0.000					
ELET 225 001		CREDIT HRS										2.000				***CROSS - LISTED***								
10074	001													5	0	0	5		0.000					
* COURSE TOTALS														5	0	0	5		0.000					
ELET 243 001		CREDIT HRS										4.000				***CROSS - LISTED***								
10075	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					

Page 3 continued

ELET 291 001		CREDIT HRS										1.000												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10076	001													10	0	0	10		*	LMT	REQ	ENR	REMAIN	NHRS
														000-00-0000										0.000
														* COURSE TOTALS				10						0.000
ENGL 1005 001		CREDIT HRS										3.000												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10017	001													14	0	0	14		*	LMT	REQ	ENR	REMAIN	NHRS
														000-00-0000										0.000
														* COURSE TOTALS				14						0.000
ENGL 101 001		CREDIT HRS										4.000												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10016	001													8	2	2	6		*	LMT	REQ	ENR	REMAIN	NHRS
														000-00-0000										8.000
														* COURSE TOTALS				8						8.000

			CREDIT HRS								***CROSS - LISTED***												
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	* LMT	REQ	ENR	REMAIN	NHRS
ENGL 1201 001			CREDIT HRS				3.000																
10018	001													10	1	1	9		3.000				
			* COURSE TOTALS								3.000												
FINA 1113 001			CREDIT HRS				3.000																
10026	001													5	0	0	5		0.000				
			* COURSE TOTALS								0.000												
FNAR 1040 001			CREDIT HRS				3.000																
10027	001													10	0	0	10		0.000				
			* COURSE TOTALS								0.000												
FREN 1010 001			CREDIT HRS				3.000																
10029	001													13	0	0	13		0.000				
			* COURSE TOTALS								0.000												
FREN 2010 001			CREDIT HRS				3.000																
10028	001													13	3	3	10		9.000				
			* COURSE TOTALS								9.000												
GEOL 1030 001			CREDIT HRS				3.000																
10030	001													8	2	2	6		6.000				
			* COURSE TOTALS								6.000												
GEOL 1031 001			CREDIT HRS				1.000																
10031	001													9	0	0	9		0.000				
			* COURSE TOTALS								0.000												
MATH 10010 0			CREDIT HRS				3.000																
10103	0													25	0	0	25		0.000				
			* COURSE TOTALS								0.000												

MATH 1030 001			CREDIT HRS				3.000																	
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10032	001													15	1	1	14		* LMT	REQ	ENR	REMAIN	NHRS	
														000-00-0000									3.000	
														* COURSE TOTALS				14					3.000	
MATH 1230 001			CREDIT HRS				3.000																	
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10033	001													10	0	0	10		* LMT	REQ	ENR	REMAIN	NHRS	
														000-00-0000									0.000	
														* COURSE TOTALS				10					0.000	
MGMT 1006 001			CREDIT HRS				3.000																	
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***					
10054	001													10	3	4	6		* LMT	REQ	ENR	REMAIN	NHRS	
														000-00-0000									12.000	
														* COURSE TOTALS				6					12.000	

MGMT 1102 001			CREDIT HRS				3.000				***CROSS - LISTED***													
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHS	* LMT	REQ	ENR	REMAIN	NHRS	
10055	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
MGMT 3301 001			CREDIT HRS				3.000				***CROSS - LISTED***													
10056	001													8	0	0	8		0.000					
* COURSE TOTALS														8	0	0	8		0.000					
MKRT 1137 001			CREDIT HRS				3.000				***CROSS - LISTED***													
10057	001													8	0	0	8		0.000					
* COURSE TOTALS														8	0	0	8		0.000					
NURS 1100 001			CREDIT HRS				1.000				***CROSS - LISTED***													
10058	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
NURS 2104 001			CREDIT HRS				2.000				***CROSS - LISTED***													
10059	001													5	0	0	5		0.000					
* COURSE TOTALS														5	0	0	5		0.000					
NURS 2105 001			CREDIT HRS				1.000				***CROSS - LISTED***													
10060	001													5	0	1	4		1.000					
* COURSE TOTALS														5	0	1	4		1.000					
NURS 3030 001			CREDIT HRS				3.000				***CROSS - LISTED***													
10063	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
NURS 3100 001			CREDIT HRS				6.000				***CROSS - LISTED***													
10061	001													5	0	0	5		0.000					
* COURSE TOTALS														5	0	0	5		0.000					

Page 5 continued

NURS 3105 001			CREDIT HRS				6.000																			
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***	*	LMT	REQ	ENR	REMAIN	NHRS	
10062	001													5	0	0	5									
														5	0	0	5									
NURS 4100 001			CREDIT HRS				6.000																			
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***	*	LMT	REQ	ENR	REMAIN	NHRS	
10064	001													7	0	0	7									
														7	0	0	7									
NURS 4105 001			CREDIT HRS				6.000																			
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***	*	LMT	REQ	ENR	REMAIN	NHRS	
10065	001													7	0	0	7									
														7	0	0	7									

COURSE		CREDIT HRS																								
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	LMT	REQ	ENR	REMAIN	NHRS			
NURS 4130 001		CREDIT HRS		3.000																						
10066	001													7	0	0	7									
														0.000												
* COURSE TOTALS														7	0	0	7									
														0.000												
NUTR 2120 001		CREDIT HRS		3.000																						
10067	001													8	0	0	8									
														0.000												
* COURSE TOTALS														8	0	0	8									
														0.000												
POLS 1100 001		CREDIT HRS		3.000																						
10034	001													10	1	1	9									
														3.000												
* COURSE TOTALS														10	1	1	9									
														3.000												
PSYC 2100 001		CREDIT HRS		3.000																						
10036	001													9	1	1	8									
														3.000												
* COURSE TOTALS														9	1	1	8									
														3.000												
PSYC 2200 001		CREDIT HRS		3.000																						
10035	001													10	0	0	10									
														0.000												
* COURSE TOTALS														10	0	0	10									
														0.000												
RELS 1050 001		CREDIT HRS		3.000																						
10037	001													15	0	0	15									
														0.000												
* COURSE TOTALS														15	0	0	15									
														0.000												
RELS 2000 001		CREDIT HRS		3.000																						
10038	001													8	3	4	4									
														12.000												
* COURSE TOTALS														8	3	4	4									
														12.000												
RELS 2100 001		CREDIT HRS		3.000																						
10039	001													10	0	0	10									
														0.000												
* COURSE TOTALS														10	0	0	10									
														0.000												

SOCI 1000 001			CREDIT HRS				3.000																																						
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***	*	LMT	REQ	ENR	REMAIN	NHRS																				
10041	001													15	0	0	15									0.000																			
																												0.000																	
SOCI 201 001			CREDIT HRS				3.000																																						
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***	*	LMT	REQ	ENR	REMAIN	NHRS																				
10040	001													10	3	3	7									9.000																			
SOCI 2020 001			CREDIT HRS				3.000																																						
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHRS	***CROSS - LISTED***	*	LMT	REQ	ENR	REMAIN	NHRS																				
10042	001													10	3	3	7									9.000																			

STAT 2107 001			CREDIT HRS				3.000				***CROSS - LISTED***													
CRN	SEC	MEETING TIME	BLDG	I	N	S	T	R	U	C	T	O	R	LMT	REQ	ENR	REMAIN	ENRHR	* LMT	REQ	ENR	REMAIN	NHRS	
10043	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
TEST TIER2 1			CREDIT HRS				3.000 OR 6.000				***CROSS - LISTED***													
10102	1													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
TMTH 101 001			CREDIT HRS				5.000				***CROSS - LISTED***													
10077	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
TMTH 105 001			CREDIT HRS				2.000				***CROSS - LISTED***													
10078	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
TMTH 201 001			CREDIT HRS				2.000				***CROSS - LISTED***													
10079	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					
TMTH 202 001			CREDIT HRS				2.000				***CROSS - LISTED***													
10080	001													10	0	0	10		0.000					
* COURSE TOTALS														10	0	0	10		0.000					

This is the Student Schedule Analysis.

Release 6.0
99/99/2099 99:99:99
TERM

BANNER University
STUDENT SCHEDULE ANALYSIS

REPORT 8
PAGE 1

COLLEGE: FR

MAJOR ACCT	LEVEL	STUDENTS	PERFECT SCHEDULES	FULL PRIM SCHEDULES	FULL SCHEDULES	COMPLETE SCHEDULES	PARTIAL SCHEDULES	XX XX XX	COMPLETE CLOSED SCHEDULES	COMPLETE DEPT RESTR SCHEDULES	COMPLETE UNR ERROR SCHEDULES
99-OTHER		1	1=100.0%	0= 0.0%	0= 0.0%	0= 0.0%	0= 0.0%	XX XX XX	0= 0.0%	0= 0.0%	0= 0.0%
TOTAL		1	1=100.0%	0= 0.0%	0= 0.0%	0= 0.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	0= 0.0%
MAJOR ANTH	LEVEL	STUDENTS	PERFECT SCHEDULES	FULL PRIM SCHEDULES	FULL SCHEDULES	COMPLETE SCHEDULES	PARTIAL SCHEDULES	XX XX XX	COMPLETE CLOSED SCHEDULES	COMPLETE DEPT RESTR SCHEDULES	COMPLETE UNR ERROR SCHEDULES
99-OTHER		1	0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX XX XX	0= 0.0%	0= 0.0%	1=100.0%
TOTAL		1	0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	1=100.0%
MAJOR ARTE	LEVEL	STUDENTS	PERFECT SCHEDULES	FULL PRIM SCHEDULES	FULL SCHEDULES	COMPLETE SCHEDULES	PARTIAL SCHEDULES	XX XX XX	COMPLETE CLOSED SCHEDULES	COMPLETE DEPT RESTR SCHEDULES	COMPLETE UNR ERROR SCHEDULES
99-OTHER		1	0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX XX XX	0= 0.0%	0= 0.0%	1=100.0%
TOTAL		1	0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	1=100.0%
MAJOR FIN	LEVEL	STUDENTS	PERFECT SCHEDULES	FULL PRIM SCHEDULES	FULL SCHEDULES	COMPLETE SCHEDULES	PARTIAL SCHEDULES	XX XX XX	COMPLETE CLOSED SCHEDULES	COMPLETE DEPT RESTR SCHEDULES	COMPLETE UNR ERROR SCHEDULES
99-OTHER		2	0= 0.0%	0= 0.0%	0= 0.0%	2=100.0%	0= 0.0%	XX XX XX	0= 0.0%	0= 0.0%	2=100.0%
TOTAL		2	0= 0.0%	0= 0.0%	0= 0.0%	2=100.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	2=100.0%
COLLEGE TOTALS:	LEVEL	STUDENTS	PERFECT SCHEDULES	FULL PRIM SCHEDULES	FULL SCHEDULES	COMPLETE SCHEDULES	PARTIAL SCHEDULES	XX XX XX	COMPLETE CLOSED SCHEDULES	COMPLETE DEPT RESTR SCHEDULES	COMPLETE UNR ERROR SCHEDULES
99-OTHER		5	1= 20.0%	0= 0.0%	0= 0.0%	4= 80.0%	0= 0.0%	XX XX XX	0= 0.0%	0= 0.0%	4= 80.0%
TOTAL		5	1= 20.0%	0= 0.0%	0= 0.0%	4= 80.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	4= 80.0%

COLLEGE: SO

MAJOR ANTH			PERFECT	FULL PRIM	FULL	COMPLETE	PARTIAL	XX	COMPLETE	COMPLETE	COMPLETE
LEVEL	STUDENTS		SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	XX	CLOSED	DEPT RESTR	UNR ERROR
								XX	SCHEDULES	SCHEDULES	SCHEDULES
99-OTHER	1		0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	1=100.0%
TOTAL	1		0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	1=100.0%

COLLEGE TOTALS:

LEVEL	STUDENTS		PERFECT	FULL PRIM	FULL	COMPLETE	PARTIAL	XX	COMPLETE	COMPLETE	COMPLETE
			SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	XX	CLOSED	DEPT RESTR	UNR ERROR
								XX	SCHEDULES	SCHEDULES	SCHEDULES
99-OTHER	1		0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	1=100.0%
TOTAL	1		0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	1=100.0%

COLLEGE: SR

MAJOR ANTH			PERFECT	FULL PRIM	FULL	COMPLETE	PARTIAL	XX	COMPLETE	COMPLETE	COMPLETE
LEVEL	STUDENTS		SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	XX	CLOSED	DEPT RESTR	UNR ERROR
								XX	SCHEDULES	SCHEDULES	SCHEDULES
99-OTHER	1		0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	1=100.0%
TOTAL	1		0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	1=100.0%
COLLEGE TOTALS:											
LEVEL	STUDENTS		PERFECT	FULL PRIM	FULL	COMPLETE	PARTIAL	XX	COMPLETE	COMPLETE	COMPLETE
			SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	XX	CLOSED	DEPT RESTR	UNR ERROR
								XX	SCHEDULES	SCHEDULES	SCHEDULES
99-OTHER	1		0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	1=100.0%
TOTAL	1		0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	0= 0.0%	XX	0= 0.0%	0= 0.0%	1=100.0%
CAMPUS TOTALS:											
LEVEL	STUDENTS		PERFECT	FULL PRIM	FULL	COMPLETE	PARTIAL	XX	COMPLETE	COMPLETE	COMPLETE
			SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	XX	CLOSED	DEPT RESTR	UNR ERROR
								XX	SCHEDULES	SCHEDULES	SCHEDULES
99-OTHER	7		1= 14.3%	0= 0.0%	0= 0.0%	6= 85.7%	0= 0.0%	XX	0= 0.0%	0= 0.0%	6= 85.7%
TOTAL	7		1= 14.3%	0= 0.0%	0= 0.0%	6= 85.7%	0= 0.0%	XX	0= 0.0%	0= 0.0%	6= 85.7%

Course Request Update (SFPFREQ)

Description This report is used to load course request and schedule data to registration tables and to update section counts in the Banner Student System. You can review the courses for the student on the Student Course Registration Form (SFAREGS).

This report also lists all course request transactions that contain errors (i.e., ID not on database, invalid CRN, etc.) along with an appropriate error message. This process updates the database to ready the transactions for processing. Time status history records may also be inserted, if requested.

The billing hours associated with a course when Course Request and Scheduling is run will default when the Course Request Update (SFPFREQ) is run. These hours will be defaulted from the section information or from overrides entered on the student's Course Request Form (SFACREQ).

Please see the “Time Status Calculations” section of the “National Student Clearinghouse (NSC) Reporting Procedures” in the “Registration” chapter of the *Banner Student User Guide* for more information on using this report.

Parameters	Name	Required?	Description	Values
	Term Code	Yes	Enter the term code to be used for batch scheduling.	Term Code Validation Form (STVTERM)
	Calculate/Update Time Status	Yes	Enter <i>Y</i> to calculate and insert time status records or <i>N</i> to not process time status records.	Y Process time status N Do not process time status

Report Sample—Course Request Update (SFPFREQ)

01-FEB-2005 20:47:53 200610	BANNER University Course Request Update	PAGE 2 SFPFREQ
* * * REPORT CONTROL INFORMATION - SFPFREQ - Release 7.0 * * *		
TERM: 200610		
RECORD COUNT: 40		

Course Request Scheduling Reports

Student Scheduling Control Report (D0601)

Description This report lists totals accumulated during the scheduling process.

This report also lists statistics accumulated by individual scheduling algorithm steps and input and output file counts, as well as the parameter card in effect for the run.

The Registrar uses this report to evaluate the success of a particular scheduling run and to pinpoint problem areas in the Course Database.

This report is produced by the Schedule Students D0600.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Schedule Students supplies the topmost title, date, and term.
2, 3, 4	Summary count titles associated with counts in area “3” and “4”. <ul style="list-style-type: none">• Number of Students Processed - This count indicated the number of students entering scheduling.• Number of Canceled Students - Of the total students entering scheduling, this count indicates the number who have been canceled.• Number of Students With No Requests - Total number of students entering scheduling who have no requests.• Students With Fatal Errors - This count indicates the students who had at least one fatal error in their request set.• Number of Perfect Schedules - Indicates the students who had all original primary section requests satisfied.• Number of Full Primary Schedules - Indicates the students with all original primary requests satisfied at the course level.

Key Number	Explanation
	<ul style="list-style-type: none"> • Number of Full Schedules - Indicates the students with requests who were scheduled into as many courses as requested. • Number of Complete Schedules - Indicates the students who received a scheduled course for all “NON-FATAL” and open requests. • Number of Partial Schedules - Indicates the number of students who were scheduled into less courses than they requested. • Scheduled Requests and Their Hours - Indicates the total number of requests satisfied and the total credit hours for these requests. • Scheduled Alternates and Their Hours - Indicates the total number of alternate requests satisfied and the total credit hours for these alternate requests. • Valid Requests and Their Hours - Indicates the total valid requests and their hours entering scheduling. • Valid Alternates - Indicates the number of valid alternates entering scheduling. • Invalid Requests Fatal - Indicates the number of original course requests marked as a “FATAL” error. • Courses in Course Schedule - Indicates the number of courses. • Closed Courses - Indicates the number of courses with at least 1 instructional section and no seats remaining at the end of this scheduling execution. • Sections in Course Schedule - Indicates the number of instructional sections. • Closed Sections - Indicates the number of instructional sections with no seats remaining at the end of this scheduling execution. • Canceled Sections - Indicates the number of sections with a canceled status.
5	This area lists the algorithms in the order of their execution.
6	In Count. Indicates the number of students who entered this processing step.
7	Improved Count. Indicates the number of students who received an improved schedule in this algorithm.

Key Number	Explanation
8	Perfect Count. Indicates the number of students with all original primary requests satisfied.
9	Full Primary Count. Indicates the number of students with all original primary requests satisfied at a course level.
10	Full Count. Indicates the number of students who received a scheduled course for all requests in this step.
11	Complete Count. Indicates the number of students who received a scheduled course for all “NON-FATAL” and open requests in this step.
12	Files. Description of the files associated with this program.
13	In Count. Indicates the number of records read.
14	Dropped Count. Indicates the number of records read but not processed. Should always be blank.
15	Out Count. Indicates the number of records written.
16	Parameter Card. This section lists the parameter card of the Scheduling Module. If any field within the parameter card is invalid, the report lists asterisks immediately below the invalid field.
17	End of Program Message. This section lists explanatory messages for any aborted program execution. See list of Halt messages.

Report Sample—Student Scheduling Control Report (D0601)

	(1)	BANNER University	REPORT D0601	PAGE	1
09/22/1988 11:37:49					
TERM 198901		SCHEDULE CONTROL REPORT			
NUMBER OF STUDENTS PROCESSED		29			
NUMBER OF CANCELLED STUDENTS					
NUMBER OF STUDENTS WITH NO REQUESTS					
NUMBER OF STUDENTS WITH FATAL ERRORS		7			
NUMBER OF PERFECT SCHEDULES		4			
NUMBER OF FULL PRIMARY SCHEDULES		3			
NUMBER OF FULL SCHEDULES					
NUMBER OF COMPLETE SCHEDULES		4			
COMPLETE (CLOSED) SCHEDULES			2		
COMPLETE (DEPT RESTR) SCHEDULES					
COMPLETE (UNRESLVD ERROR) SCHEDULES			2		
NUMBER OF PARTIAL SCHEDULES		18			
VALID ORIGINAL REQUESTS AND THEIR HOURS		150	464.5		
SCHEDULED ORIGINALS AND THEIR HOURS		122	372.5		
VALID ALTERNATES AND THEIR HOURS					
SCHEDULED ALTERNATES AND THEIR HOURS					
INVALID REQUESTS - FATALS		7			
COURSES IN THE COURSE SCHEDULE -		26			
CLOSED COURSES -		1			
SECTIONS IN THE COURSE SCHEDULE -		32			
CANCELLED SECTIONS -		2			
CLOSED SECTIONS -		1			
		(2)	(3)	(4)	
FILE		IN	DROPPED	OUT	
REGISTRATION FILE	2	845			
ENROLLMENT MASTER FILE	3				
(12) SECTION FILE ORACLE TABLE	0	154			
RESTRICTION WORK ORACLE TABLE	0	328			
SCHEDULING REPORT FILE	2			1596	
REENTRANT SCHEDULING TEMPORARY FILE	2	27		27	
		(13)	(14)	(15)	
	1	2	3	4	5
	6	7	8		
1234567890123456789012345678901234567890123456789012345678901234567890					
SCHEDULEP00SAISV11		PRODUCTION			
(16) SCHEDULEP01SYSTEMS & COMPUTER TECHNOLOGY 198901			ZBYY YLPB		
HALT 999, NORMAL END OF JOB					
(17) HALT 999, NORMAL END OF JOB					

09/22/1988 11:37::49
TERM 198901

(1)

BANNER University
SCHEDULE CONTROL REPORT

REPORT D0601
PAGE 2

(5)	(6) IN	(7) IMPROVED	(8) PERFECT	(9) FULL PRIME	(10) FULL	(11) COMPLETE
STEP 00 ABSOLUTE REQUEST	29	14				
STEP 01 ORIGINAL REQUEST	29	29	4			3
STEP 02 SAME-TIME REQUEST	22	1				
STEP 03 DIFFERENT-TIME BALANCE SEATS	22	7		3		1
STEP 04 DIFFERENT TIME PARTIAL RANDOM	18	1				
STEP 05 FULL RANDOM	18	2				
STEP 06 ALTERNATE ORIGINAL REQUEST	18					
STEP 07 ALTERNATE SAME-TIME REQUEST	18					
STEP 08 ALTERNATE DIFFERENT TIME BALANCE	18					
STEP 09 PRIORITY REQUEST	18					

Scheduling Results Matrix (D0603)

Description This report provides counts of students by number of original primary requests and the number of these requests that were satisfied at the course level.

The Registrar Activity Center uses this report to analyze the success of a scheduling run.

This report is produced by the Schedule Students D0600.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Schedule Students supplies the topmost title, date, and term.
2	Column Identifier. Number of requests satisfied zero through fifteen.
3	Row Identifier. Number of requests one through fifteen.

Report Sample—Scheduling Results Matrix Report (D0603)

09/22/1988 11:37::49
 TERM 198901

(1) BANNER University
 SCHEDULING RESULTS MATRIX

REPORT D0603
 PAGE 1

NUM OF REQUESTS	(2) REQUESTS SATISFIED															TOTAL	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14		15
1	0	0															0
2	0	0	0														0
3	0	0	1	0													1
4	0	0	0	7	7												14
5	0	0	0	0	0	0											0
6	0	0	1	0	2	1	0										4
7	0	0	0	0	1	4	2	0									7
(3) 8	0	0	0	0	0	0	1	1	0								2
9	0	0	0	0	0	0	0	1	0	0							1
10	0	0	0	0	0	0	0	0	0	0	0						0
11	0	0	0	0	0	0	0	0	0	0	0	0					0
12	0	0	0	0	0	0	0	0	0	0	0	0	0				0
13	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOT	0	0	2	7	10	5	3	2	0	0	0	0	0	0	0	0	29

END PROGRAM D0600 09/22/1988 11:44:26
 DISCONNECTED FROM ORACLE RDBMS AT 11:44:26

Print Scheduling Control Report (D3001)

Description This report lists input and output file counts and the contents of the parameter card passed to Print Scheduling Reports.

Data processing personnel use this report to monitor data flow through the Student Information System.

This report is produced by the Print Course Request Reports C3000.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Print Scheduling Reports supplies the topmost title, the date, and the term.
2, 3	Report Record Counts. These counts indicate the number of report records, for each report, present on the Sorted Scheduling Report File. If no records are present for a report, no selection of the report may be made on the parameter card passed to “D3000”.
4	Files. Description of the files associated with program “D3000”.
5	Input Count. Number of records read for each input file.
6	Dropped Count. Number of records read but not processed. Should always be blank.
7	Output Count. Number of records written to each output file.
8	Parameter Card(s). List of the card(s) passed to “D3000”. If any field is invalid, asterisks appear immediately below the field.
9	End of Program Message. See table of Halt Messages.

Report Sample—Print Scheduling Report (D3001)

09/22/1988 11:46:43		(1)	BANNER University	REPORT D3001
TERM 198901			PRINT SCHEDULE CONTROL REPORT	PAGE 1
RECORDS			IN	
CRSE SCH MSTR & REG FILES/TALLY RECS	0		160	
CLOSED COURSE TALLY RECORDS	1		15	
COURSE REQUEST FILE RECORDS	3			
REGISTRATION FILE RECORDS	4			
ENROLLMENT FILE RECORDS	5		456	
SECTION REQUEST LIST RECORDS	G			
STUDENT REQUEST LIST RECORDS	H			
SEGREGATED REQUEST ERROR LIST RECORDS	H			
SCHEDULING SECTION LIST RECORDS	L		282	
(2) SCHEDULING STUD SCHEDULE-MAILER RECS	M		459	
REQUEST ERROR NOTIFICATION RECORDS	P			
UNSCHEDULED SECTION LIST RECORDS	Q		195	
REQUEST ACKNOWLEDGEMENT OF PRE-REG	R		(3)	
SCHEDULING STUDENT SCHEDULE ANALYSIS	X		29	
VALID REQUESTED HOURS	Y			
FILE			IN	DROPPED
SCHEDULING REPORT FILE	2		1596	OUT
REGISTRATION FILE	3			
(4) ENROLLMENT FILE	2			456
COURSE SCHEDULE ORACLE TABLE	2			32
PARAMETER CARD(S)	2		2	
INTERFACE TRANSACTION FILE	0			
COURSE REQUEST MASTER FILE	3		(5)	(6) (7)
	1	2	3	4
	5	6	7	8
123456789012345678901234567890123456789012345678901234567890				
SCHEDULEP00SAISV11			PRODUCTION	
(8) SCHEDULEP01SYSTEMS & COMPUTER TECHNOLOGY 198901			ZBYY YLPB	
HALT 999, NORMAL END OF JOB				
END PROGRAM C3000 09/22/1988 11:46:50				
(9) HALT 999, NORMAL END OF JOB				

Scheduling Enrollment Tally/Closed Enrollment Tally (D3002)

Description This report lists the maximum seats, requests, enrolled, remaining seats, and enrolled hours for each section offered in the term. The report lists sections in ascending sequence on full course number with page breaks occurring on change of Department and School. This report displays actual student enrollment counts by Department and School, course number, and section. This report should always be requested.

The Registrar and academic departments use this report to make modifications to the Course Schedule based on results of a “trial” scheduling run and also to control the processing of late registrants to sections during the Add/Drop period.

This report is produced by the Print Course Request Reports C3000.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to Print Course Request Reports supplies the topmost title, the date, and the term.
2	Heading includes full course number including course prefix, course number, course title, and credit hours.
3	Course selection numbers.
4	Course section.
5	Course meeting times. Can occur 4 times.
6	Room. Can occur 4 times.
7	Instructor teaching course section.
8*	Maximum. Total seats.
9*	Requests. Student section requests.
10*	Enrolled. Students enrolled.
11*	Remaining. Indicates the open seats at the section and course level. It is computed as capacity minus enrolled. Also, the message <i>canceled</i> will appear here if section is canceled.

Key Number Explanation

- 12 **Enrolled Hours.** Sum of credit hours for all students enrolled in the section.
- 13 Course totals.
- 14 Departments totals.

* Cross-listed totals appear on cross-listed sections.

Report Sample—Scheduling Enrollment Tally/Closed Enrollment Tally Report (D3002)

09/22/1988 11:46:43		(1) BANNER University		REPORT D3002									
TERM 198901		SCHEDULING ENROLLMENT TALLY		PAGE 1									
BIOL 101 000		(2) GENERAL BIOLOGY		CREDIT HRS 4.00									
(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	*** C R O S S - L I S T			
SELNO	SEC	MEETING TIME	BLDG	I N S T R U C T O R	LMT	REQ	ENR	REMAIN	ENRHR	*	LMT	REQ	ENR
10006	000	MWF 09:00A 10:00A T 08:00A 11:00A	NORTH	149-61-4059		3	0	CANCEL	0				
10022	000	MWF 08:00A 08:50A	EAST	249-36-0001	25	3	7	18	28				
10023	000			395-22-9646	0	3	0	CLOSED	0				
10032	002	MW 03:00P 04:50P	NORTH	104-46-7493	10	7	7	3	28				
10031	001	TR 12:00P 01:50P	NORTH	546-75-3316	25	3	2	23	8				
* COURSE TOTALS					60	19	16	44	64				
** DEPARTMENT TOTALS					60	19	16	44	64				

09/22/1988 11:46:43
 TERM 198901

(1)

BANNER University
 CLOSED SECTION TALLY

REPORT D3002
 PAGE 1

(3)	BIOL	101	000	(5)	(2) GENERAL BIOLOGY	(6)	(7)	CREDIT HRS (8)	4.00 (9)	(10)	(11)	(12)	*** C R O S S - L I S T		
SELNO	SEC	MEETING TIME	BLDG	I N S T R U C T O R			LMT	REQ	ENR	REMAIN	ENRHRS	*	LMT	REQ	ENR
REMAIN	ENHRS														
10006	000	MWF 09:00A 10:00A T 08:00A 11:00A	NORTH PENN	193-19-1621				3	0	CANCEL	0				
10023	000			129-64-7583			0	3	0	CLOSED	0				
				* COURSE TOTALS			0	6	0	CLOSED	0				
				(13)											
				** DEPARTMENT TOTALS			0	6	0	CLOSED	0				
				(14)											

Section Enrollment List/Unscheduled Student by Section (D3003)

Description This report lists each student enrolled in a section. By parameter card option, data for all sections or only selected sections may be listed. Sections are listed in ascending sequence on full course number. Students within sections are listed in surname order.

This report may be used as a preliminary class roster.

This report is produced by the Print Course Request Reports C300.

Key Number	Explanation
1	Report Heading Data. The parameter card passed to print Course Request Reports supplies the topmost title, the date, and the term.
2	Heading includes department and course number, course title, credits, and restriction information.
3	Course Information including course number, instructor, meeting times, room, maximum, total requests, total enrollments, and the course status (seats remaining).
4	Student Information including student name, student number, course credits, majors, school, priority, special restrictions, and level.

Student Schedule Analysis (D3008)

Description This report lists statistical information by major program gathered during the scheduling runs. It also provides desired numerical and percentage relationships inherent within the reported data. Page break occurs on college.

The Registrar uses this report to reconcile various data totals within the scheduling runs and to identify and/or analyze problem areas.

This report is also used by academic deans and department chairmen to better understand scheduling trends and problems within their respective areas of responsibility.

The sequence used is Level Within Major Within College Within Institution.

Key Number	Explanation
1	Report Heading Data.
2	School Major Sequence. Report sequence is level within major within school within institution.
3	Level counts within major of students processed are reported in this column. A count of all processed students within the major are totaled with a percentage. The total percentage will always equal 100%.
4,5	Student summary count titles associated with counts in area “5.” Percentages given are based on the class counts in area “3.” Categories titled “PERFECT”, “FULL PRIMARY”, “FULL”, “COMPLETE”, and “PARTIAL” are discreet and mutually exclusive. Counts in these categories may be totalled to produce a total count which should be identical with data counts given in area “3”.
6	Summary data by college and by campus respectively follow the same format as that for the program data.

Report Sample—Student Schedule Analysis Report (D3008)

09/22/1988 11:46:43 TERM 198901		(1)	BANNER University STUDENT SCHEDULE ANALYSIS				REPORT D3008 PAGE 7				
COLLEGE: BUSINESS ADMINISTRATION											
(2) MAJOR 310 COMPLETE							(4)		COMPLETE	COMPLETE	
UNR ERROR	LEVEL	STUDENTS	PERFECT	FULL PRIM	FULL	COMPLETE	PARTIAL	XX	CLOSED	DEPT RESTR	
SCHEDULES			SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	XX	SCHEDULES	SCHEDULES	
(3) 02-GRAD		1	0= 0.0%	0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	XX	0= 0.0%	0= 0.0%	
0= 0.0%								XX			
TOTAL		1	0= 0.0%	0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	XX	0= 0.0%	0= 0.0%	
0= 0.0%								XX			
COLLEGE TOTALS:											
COMPLETE							(5)		COMPLETE	COMPLETE	
UNR ERROR	LEVEL	STUDENTS	PERFECT	FULL PRIM	FULL	COMPLETE	PARTIAL	XX	CLOSED	DEPT RESTR	
SCHEDULES			SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	XX	SCHEDULES	SCHEDULES	
(6) 02-GRAD		1	0= 0.0%	0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	XX	0= 0.0%	0= 0.0%	
0= 0.0%								XX			
TOTAL		1	0= 0.0%	0= 0.0%	0= 0.0%	0= 0.0%	1=100.0%	XX	0= 0.0%	0= 0.0%	
0= 0.0%								XX			
CAMPUS TOTALS:											
COMPLETE							COMPLETE		COMPLETE		
UNR ERROR	LEVEL	STUDENTS	PERFECT	FULL PRIM	FULL	COMPLETE	PARTIAL	XX	CLOSED	DEPT RESTR	
SCHEDULES			SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	XX	SCHEDULES	SCHEDULES	
01-UNGRAD		24	3= 12.5%	3= 12.5%	0= 0.0%	4= 16.7%	14= 58.3%	XX	2= 8.3%	0= 0.0%	
2= 8.3%								XX			
(6) 02-GRAD		5	1= 20.0%	0= 0.0%	0= 0.0%	0= 0.0%	4= 80.0%	XX	0= 0.0%	0= 0.0%	
0= 0.0%								XX			
TOTAL		29	4= 13.8%	3= 10.3%	0= 0.0%	4= 13.8%	18= 62.1%	XX	2= 6.9%	0= 0.0%	
2= 6.9%								XX			

Scheduling Process Operating Procedures

This section provides the user with step-by-step instructions for running the Schedule Process. Refer to this section, along with the Module Flowchart, as a guideline.

Before starting be sure you have completed the steps outlined in the Course Request Operating Procedures.

1. Enter parameter values in job submission, and then run job SCTD0600 to begin the Student Scheduling. Review the output from this process, and if no errors are encountered, continue to the next step. If you make changes to the Banner data, then you must re-run the Course Request Processing.
2. Enter parameter values in job submission, and then run job SCHC3000 to produce selected reports from the Student Scheduling Process. Review these reports and make corrective actions. If you make changes to the Banner data, then you must re-run the Course Request Processing.

At this point the Scheduling process has been completed. The following steps deal with loading the data from Scheduling to the Banner Registration module. Note that once the load has been run for a student, that student's requests cannot be re-run.

3. Start up ORACLE*Loader using the `stucreq.ct1` control file and the enrollment file `d1520.dat` as input. This process will create an interim Oracle registration table `SFRFREQ` that is used as input to the next step.
4. Run the `SFPFREQ` batch program to load the course request and schedule data to the Banner registration tables and update the section counts. Review the Audit Trail for errors.



Index

A

Acknowledgment of Pre-Registration
(C3007) **2-97**

Algorithm 1 Original Request **3-1**

Algorithm 2 Same Time **3-2**

Algorithm 3 Different Time, Leveling **3-2**

Algorithm 4 Different Time, No Leveling **3-2**

Algorithm 5 Random **3-2**

Algorithm 6 Alternate, Original Section **3-3**

Algorithm 7 Alternate, Same Time **3-3**

Algorithm 8 Alternate, Different Time **3-3**

Algorithm 9 Priority Requests **3-3**

C

Course Request Audit Trail (C2002) **2-78**

Course Request Control Report (C2001)
2-75

Course Request Edit Report (SFQCREQ)
2-19

Course Request Process (SCTC2000) **2-24**

Course Request Processes

Course Request Edit Report
(SFQCREQ) **2-19**

Course Request Process (SCTC2000)
2-24

Course Request Reports (CRQC3000)
2-36

Create Course Schedule Data
(SCTC1500) **2-23**

Extract Course and Bio Data
(SCTH1000) **2-22**

Extract Course Schedule Data
(SCTC1000) **2-21**

Course Request Processing

Operating Procedures **2-101**

Course Request Processing - CRQC3000
2-13

Course Request Processing - SCTC2000
2-12

Course Request Processing Flowcharts **2-7**

Course Request Processing -
CRQC3000 **2-13**

Course Request Processing - SCTC2000
2-12

Data Collection - SFACREQ **2-7**

Extract Course Request/Student Data -
SCTH1000 **2-10**

Extract Schedule Data - SCTC1000 **2-9**

Reformat Schedule Data - SCTC1500
2-11

Transaction Verification - SFPCREQ **2-8**

Course Request Processing Narrative **2-1**

Course Request Processing Reports

Course Request Edit Report (SFPCREQ)
2-19

Course Schedule Load Control Report
(C1501) **2-73**

Course Request Processing Validation **2-2**

Course Request Reports

Acknowledgment of Pre-Registration
(C3007) **2-97**

Course Request Audit Trail (C2002) **2-78**

Course Request Control Report (C2001)
2-75

Course Schedule Load Control Report
(C1501) **2-73**

Print Requests Control Report (C3001)
2-83

Request Segregated Error List (C3005)
2-93

Section Request List (C3003) **2-87**

Section Request Tally/Closed Section
Tally (C3002) **2-85**

Student Request List (C3004) **2-89**

Valid Requested Hours (C3008) **2-99**

Course Request Reports (CRQC3000) **2-36**

Course Request Scheduling

Original Requests **3-6**

Reentrant Scheduling **3-8**

Requests Attempted to be Scheduled **3-6**

Scheduling Categories **3-6**

Seat Control **3-8**
 Course Request Scheduling - SCHC3000 **3-10**
 Course Request Scheduling - SCTD0600 **3-9**
 Course Request Scheduling - SFPFREQ **3-11**
 Course Request Scheduling Definition of Terms **3-6**
 Course Request Scheduling Flowcharts **3-9**
 Course Request Scheduling - SCHC3000 **3-10**
 Course Request Scheduling - SCTD0600 **3-9**
 Course Request Scheduling - SFPFREQ **3-11**
 Course Request Scheduling Narrative **3-1**
 Algorithm 1 Original Request **3-1**
 Algorithm 2 Same Time **3-2**
 Algorithm 3 Different Time, Leveling **3-2**
 Algorithm 4 Different Time, No Leveling **3-2**
 Algorithm 5 Random **3-2**
 Algorithm 6 Alternate, Original Section **3-3**
 Algorithm 7 Alternate, Same Time **3-3**
 Algorithm 8 Alternate, Different Time **3-3**
 Algorithm 9 Priority Requests **3-3**
 Course Request Scheduling Processes
 Course Request Update (SFPFREQ) **3-42**
 Student Scheduling Process (SCTD0600) **3-15**
 Student Scheduling Reports (SCHC3000) **3-20**
 Course Request Scheduling Processing Operating Procedures **3-59**
 Course Request Scheduling Reports
 Print Scheduling Control Report (D3001) **3-50**
 Scheduling Enrollment Tally/Closed Enrollment Tally (D3002) **3-52**
 Scheduling Results Matrix (D0603) **3-48**
 Section Enrollment List/Unscheduled Student by Section (D3003) **3-55**
 Student Schedule Analysis (D3008) **3-57**
 Student Scheduling Control Report (D0601) **3-43**
 Course Request Update (SFPFREQ) **3-42**
 Course Request Validation - Stand Alone **2-2**

Course Request Validation in Relation to All Other Requests **2-3**
 Course Restriction Validation **2-3**
 Course Schedule Load Control Report (C1501) **2-73**
 Create Course Schedule Data (SCTC1500) **2-23**

D

Data Collection - SFACREQ **2-7**

E

Extract Course and Bio Data (SCTH1000) **2-22**
 Extract Course Request/Student Data - SCTH1000 **2-10**
 Extract Course Schedule Data (SCTC1000) **2-21**
 Extract Schedule Data - SCTC1000 **2-9**

F

Flow Diagram Symbols **1-2**

I

Input Transactions **2-14**
 Introduction **1-1**
 Flow Diagram Symbols **1-2**

O

Operating Procedures, Course Request Processing **2-101**
 Operating Procedures, Course Request Scheduling Processing **3-59**

P

Print Requests Control Report (C3001) **2-83**
 Print Scheduling Control Report (D3001) **3-50**
 Processes
 Course Request Edit Report (SFQCREQ) **2-19**

Course Request Process (SCTC2000)
2-24
Course Request Reports (CRQC3000)
2-36
Course Request Update (SFPREQ)
3-42
Create Course Schedule Data
(SCTC1500) **2-23**
Extract Course and Bio Data
(SCTH1000) **2-22**
Extract Course Schedule Data
(SCTC1000) **2-21**
Student Scheduling Process
(SCTD0600) **3-15**
Student Scheduling Reports
(SCHC3000) **3-20**
Summary of Course Request Processes
2-14
Summary of Course Request Scheduling
Processes **3-12**

R

Reentrant Scheduling **3-8**
Reformat Schedule Data - SCTC1500 **2-11**
Reports
 Acknowledgment of Pre-Registration
 (C3007) **2-97**
 Course Request Audit Trail (C2002) **2-78**
 Course Request Control Report (C2001)
 2-75
 Course Schedule Load Control Report
 (C1501) **2-73**
 Print Requests Control Report (C3001)
 2-83
 Print Scheduling Control Report (D3001)
 3-50
 Request Segregated Error List (C3005)
 2-93
 Scheduling Enrollment Tally/Closed
 Enrollment Tally (D3002) **3-52**
 Scheduling Results Matrix (D0603) **3-48**
 Section Enrollment List/Unscheduled
 Student by Section (D3003) **3-55**
 Section Request List (C3003) **2-87**
 Section Request Tally/Closed Section
 Tally (C3002) **2-85**
 Student Request List (C3004) **2-89**
 Student Schedule Analysis (D3008) **3-57**
 Student Scheduling Control Report
 (D0601) **3-43**

Summary of Course Request Reports
2-14, 2-15
Summary of Course Request Scheduling
Reports **3-13**
Valid Requested Hours (C3008) **2-99**
Request Segregated Error List (C3005) **2-93**

S

Scheduling Algorithm Step Table **3-4**
Scheduling Enrollment Tally/Closed
Enrollment Tally (D3002) **3-52**
Scheduling Narrative
 Algorithm 1 Original Request **3-1**
 Algorithm 2 Same Time **3-2**
 Algorithm 3 Different Time, Leveling **3-2**
 Algorithm 4 Different Time, No Leveling
 3-2
 Algorithm 5 Random **3-3**
 Algorithm 6 Alternate, Original Section
 3-3
 Algorithm 7 Alternate, Same Time **3-3**
 Algorithm 8 Alternate, Different Time **3-3**
 Algorithm 9 Priority Requests **3-3**
Scheduling Results Matrix (D0603) **3-48**
Seat Control **3-8**
Section Enrollment List/Unscheduled Student
by Section (D3003) **3-55**
Section Request List (C3003) **2-87**
Section Request Tally/Closed Section Tally
(C3002) **2-85**
Student Request List (C3004) **2-89**
Student Schedule Analysis (D3008) **3-57**
Student Scheduling Control Report (D0601)
3-43
Student Scheduling Process (SCTD0600)
3-15
Student Scheduling Reports (SCHC3000)
3-20
Student Validation **2-2**

T

Transaction Verification - SFPCREQ **2-8**

V

Valid Requested Hours (C3008) **2-99**

