## Banner Student Class Schedule Training Workbook

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#### Revision History Log

Publication Date	Summary
April 2008	New version that supports Banner 8 software.

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# Introduction



### **Course goal**

The goal of this workbook is to provide you with the knowledge and practice to setup and maintain a schedule of classes at your institution. The workbook is divided into four sections:

- Introduction
- Set Up
- Day-to-Day Operations
- Reference

#### Intended audience

Personnel from offices responsible for maintaining schedule information.

### **Prerequisites**

To complete this course, you should have

- completed the Education Practices computer-based training (CBT) tutorial *Banner 8 Fundamentals*, or have equivalent experience navigating in the Banner system
- completed the Course Catalog, Faculty Load, and Location Management/Housing training workbooks
- administrative rights to create and perform the necessary set up in Banner

### **Process Introduction**

### About the process

Personnel from offices responsible for maintaining schedule information will be able to create term controls, create future term schedules, build and change course sections, and create traditional and open learning sessions.

### **Flow diagram**

This diagram highlights the processes used to setup and maintain the schedule within the overall Student process.



# Set Up



### Introduction

The purpose of this section is to outline the set-up process and detail the procedures to setup your Banner system.

### **Objectives**

In this section you will learn how to create the rules and set parameters used to process the data.

### Validation forms needed

The following validation forms are used frequently in the Class Schedule module. Review and add values to the forms listed. Create the necessary codes needed to complete this module by using your initials.

Some of these forms may be previously established through other modules. Review these forms to see how they relate to the Class Schedule module.

Form Description	Banner Name
Academic Calendar Type Validation	STVACCL
Attendance Accounting Method Validation	STVACCT
Day Attribute One – Five Validation	STVATRA-STVATRE
Course Attribute Validation	STVATTR
Block Code Validation	STVBLCK
Building Code Validation	STVBLDG
Campus Code Validation	STVCAMP
Class Code Validation	STVCLAS
College Code Validation	STVCOLL
Course Status Code Validation	STVCSTA
Day of Week Validation	STVDAYS
Institutional Type of Day Validation	STVDAYT
Department Code Validation	STVDEPT
Division Code Validation	STVDIVS

Form Description	Banner Name
Evaluation Question Code Validation	STVEVAL
Faculty Contract Type Code Validation	STVFCNT
Faculty Status Code Validation	STVFCST
Grading Mode Code Validation	STVGMOD
Level Code Validation	STVLEVL
Major, Minor, Concentration Code Validation	STVMAJR
Meeting Time Code Validation	STVMEET
Part of Term Code Validation	STVPTRM
Room Status Codes	STVRMST
Course Registration Status Code Validation	STVRSTS
Special Approval Code Validation	STVSAPR
Schedule Contract Code Validation	STVSCCD
Schedule Type Code Validation	STVSCHD
Session Code Validation	STVSESS
Section Status Code Validation	STVSSTS
Subject Code Validation	STVSUBJ
Term Code Validation	STVTERM
Test Code Validation	STVTESC
Taxonomy of Program Code Validation	STVTOPS
Instructional Method Validation Form	GTVINSM
Duration Unit Validation Form	GTVDUNT
Meeting Type Validation	GTVMTYP
Detail Code Control	TSADETC
Degree Code Validation	STVDEGC

Form Description	Banner Name
Student Type Validation	STVSTYP
Student Fee Assessment Code Validation	STVRATE
Program Definition Rules	SMAPRLE

## Academic Calendar Type Validation

### Purpose

The Academic Calendar Type Validation Form (STVACCL) is used to create, update, insert, and delete codes for academic calendar types, such as *Semester, Quarter, Daily Contact*, *Weekly Contact*, and *Continuing Education*. This form is used by the Schedule Calendar Form (SSAACCL) to validate academic calendar type codes.

Note: You may only create and update these codes from this form.

#### **Banner form**

Code	Description	Activity Date	
CE	Continuing Education	03-JAN-1995	
DC	Daily Contact	03-JAN-1995	
EX	Executive Education	03-JAN-1995	
QU	Quarter	03-JAN-1995	
SE	Semester	03-JAN-1995	
TE	Term	03-JAN-1995	
WC	Weekly Contact	03-JAN-1995	

### **Steps**

Follow these steps to create an academic calendar code.

- 1. Access the Academic Calendar Type Validation Form (STVACCL).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

Note: The Activity Date field is used for display only.

- 4. Click the **Save** icon.
- 5. Click the **Exit** icon.

# Attendance Accounting Method Validation Form

### Purpose

The Attendance Accounting Method Validation Form (STVACCT) is used to create, update, insert, and delete codes for the attendance accounting method associated with course sections, such as *Telecourses*, *Independent Study*, and *Weekly*.

This form is used by the Schedule Form (SSASECT) to validate attendance accounting method codes. Only one of the boxes for the accounting method type may be checked for a code.

Attendance Accounting Method Va	alidation STVACCT 8.0 (BAN8_WIN	) 2000000		000000		
			In	depende	ent	Activity
Code	e Description	Weekly	Daily	Study	Actual	Date
D	Daily Census		<b>v</b>			08-NOV-1991
F	Telecourses				~	18-NOV-1991
I	Independent Study			<b>v</b>		08-NOV-1991
0	Open Entry - Open Exit				-	03-JAN-1995
P	Positive Attendance				✓	08-NOV-1991
W	Weekly Census					08-NOV-1991

Follow these steps to create a code for the attendance accounting method associated with course sections.

- 1. Access the Attendance Accounting Method Validation Form (STVACCT).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Click the **Weekly** checkbox to indicate that the attendance accounting method is weekly.
- 5. Click the **Daily** checkbox to indicate that the attendance accounting method is daily.
- 6. Click the **Independent Study** checkbox to indicate that the attendance accounting method is independent study.
- 7. Click the **Actual** checkbox to indicate that the attendance accounting method is actual hours.

Note: The Activity Date field is for display only.

- 8. Click the **Save** icon.
- 9. Click the **Exit** icon.

#### Purpose

The Day Attribute One Validation Form (STVATRA) is one of five forms in the module used to create, update, insert, and delete day attribute codes specific to an organization's needs for state or local reporting, for information required about a day for a particular year on a specific campus. Day Attributes Two through Five work on the same principle, and are defined on validation forms Day Attribute Two (STVATRB) through Day Attribute Five (STVATRE).

You may only create or update values for any *Day Attributes* of the day attribute information on the Calendar Day Information Form (SOACALD) from the corresponding form.

An example of a day attribute is whether or not the day is an *Instructional Day*, *Holiday*, or *Exam Day*.

Coc	le	Description	Activity Date

Follow these steps to complete the process.

- 1. Access the Day Attribute One Validation Form (STVATRA).
- 2. Enter the appropriate value in the **Code** field.
- Enter an appropriate description (up to 30 characters) in the **Description** field.
   Note: The **Activity Date** field is used for display only.
- 4. Click the **Save** icon.
- 5. Click the **Exit** icon.

## **Course Attribute Validation**

### Purpose

The Attribute Validation Form (STVATTR) is used to create, update, insert, and delete course attribute codes, such as *Affiliated Teaching Requirement*, *Language Requirement*, and *Writing Intensive Requirement*.

Other forms use this form to validate these codes, which you can only create or update from this form.

You need to create an attribute code of *Remedial Course Attribute* for use in IPEDS reporting if you will be using Banner for IPEDS reporting.

### **Banner form**

Attribute Validation STVATTR 8.0	(BAN8_WIN) 000000000000000000000000000000000000	
Coc	le Description	Activity Date
BLHS	Biblical & Historical Studies	11-JAN-1995
НОМ	Humanities Requirement	09-OCT-1990
LANG	Language Requirement	07-JAN-1991
NATL	Natural Science Requirement	04-JAN-1991
PERF	Performance Credit	05-SEP-1996
sos	Social Science Requirement	09-OCT-1990
TEAC	Affiliated Teaching Req.	09-OCT-1990
UPPR	Upper Division Requirement	04-JAN-1991
WRIT	Writing Intensive Requirement	t 04-JAN-1991

### **Steps**

Follow these steps to create a course attribute code.

- 1. Access the Attribute Validation Form (STVATTR).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

Note: The **Activity Date** field is used for display only.

- 4. Click the **Save** icon.
- 5. Click the **Exit** icon.

## **Block Code Validation**

### Purpose

The Block Code Validation Form (STVBLCK) is used to create; update, insert, and delete block codes, which are used in Block Scheduling processing. The block codes represent sets or groupings of sections to which students are assigned in order to be registered more efficiently.

These codes can only be created or updated on this form.

#### **Banner form**

🙀 Block Code ValidationForm STVBLCK 8.0 (BAN8\_WIN) 200000000 Block Code Description **Activity Date** ELET11 15-JAN-1995 ELET Year 1, Semester 1 ELET12 ELET Year 1, Semester 2 15-JAN-1995 ELET21 15-JAN-1995 ELET Year 2, Semester 1 ELET22 15-JAN-1995 ELET Year 2, Semester 2 LAW93 21-JAN-1995 1993 Law Entrants LAW94 1994 Law Entrants 21-JAN-1995 LAW95 1995 Law Entrants 21-JAN-1995 LAW96 1996 Law Entrants 03-APR-1995

#### **Steps**

Follow these steps to create a block code.

- 1. Access the Block Code Validation Form (STVBLCK).
- 2. Enter the appropriate value in the **Block Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

Note: The Activity Date field is used for display only.

- 4. Click the **Save** icon.
- 5. Click the **Exit** icon.

#### **Purpose**

The Building Code Validation Form (STVBLDG) is used to create, update, insert, and delete building codes such as Biology Building, Gymnasium, or Smith Residence Hall. Other forms use these codes, which describe the various buildings belonging to the school.

You can only create or update these codes on this form.

Other Banner systems share this validation form. You should coordinate with other users at your institution when deciding what codes to use on this form.

Building Co	de Validation_STVBLDG_8.0 (BAN8_WIN) >>>	************************
Code	Description	VR Msg Activity Date
AGC	Adamian Graduate Center	06-JUL-1994
ATHLET	Athletic Fields	11-APR-1989
BIOL	Biology Building	09-JAN-1995
BWV	Bernie Test Building	20-NOV-2000
сох	Cox Hall	11-SEP-1990
EAST	East Hall for Fine Arts	11-APR-1989
GRANT	Grant Hall	27-FEB-1991
HARK	Harkness Commons	07-JUL-1994
HEINTZ	Heintz Gymnasium	07-AUG-1987
ним	Humanities Hall	19-JAN-1995
INGLE	Inglewood Apartments	26-FEB-1991
JARMAN	Jarman Memorial hall	27-FEB-1991
KELSEY	Kelsey Residence Hall	09-OCT-1990
LACAVA	LaCava Campus Center	06-JUL-1994

Follow these steps to create a building code.

- 1. Access the Building Code Validation Form (STVBLDG).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Enter the Voice Response message number assigned to recorded message that describes the building code in the **VR Msg** field if VR will be used.

Note: The **Activity Date** field is used for display only.

- 5. Click the **Save** icon.
- 6. Click the **Exit** icon.

## **Campus Code Validation**

### **Purpose**

The Campus Code Validation Form (STVCAMP) is used to create, update, insert, and delete codes and descriptions for different campuses within an institution, such as *Main Campus, Downtown Campus*, and *Foreign Campus*.

This form is used by other forms to validate campus codes. You can only create or update these codes from this form.

#### **Banner form**

Code	Description	District	Activity Date	
A	Annandale		24-JUN-1991	<u> </u>
AB	Testing campus code w/ 2 chara		13-SEP-2006	
ABC	Testing Mc Gill		03-SEP-2002	
в	Blacksburg		24-JUN-1991	
С	Charlottesville - changed to h		13-SEP-2006	
D	Downtown		03-JAN-1995	
E	East Side		03-JAN-1995	
Н	Highland		24-JUN-1991	
LON	Campus code		13-SEP-2006	8
м	Main		04-1AN-1995	10

### **Steps**

Follow these steps to create a campus code.

- 1. Access the Campus Code Validation Form (STVCAMP).
- 2. Enter the appropriate campus code validation value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

Note: The Activity Date field is for display only.

- 4. Select the district from the drop-down menu in the **District** field if this campus is to be associated with a district.
- 5. Click the Save icon.
- 6. Click the Exit icon.

## **Class Code Validation**

### Purpose

The Class Code Validation Form (STVCLAS) is used to create, update, insert, and delete codes, descriptions and cross-reference values for student classifications, such as *Freshmen*, *Sophomore*, *First Year Law*, and *Professional*.

Forms in several modules use this form to validate class codes.

You can only create or update these codes from this form.

Class Code	Description	EDI Eqv	LMS Eqv	Activity Dat
þı	First Year			03-JAN-1995
02	Second Year			03-JAN-1995
03	Third Year			03-JAN-1995
04	Fourth Year			03-JAN-1995
11	Year 1, Semester 1			03-JAN-1995
12	Year 1, Semester 2			03-JAN-1995
21	Year 2, Semester 1			03-JAN-1995
22	Year 2, Semester 2			03-JAN-1995
CE	Continuing Education			29-APR-1987
FR	Freshman			03-JAN-1995
GR	Graduate			29-APR-1987
JR	Junior			03-JAN-1995
L1	First Year Law			07-AUG-1987
L2	Second Year Law			07-AUG-1987
L3	Third Year Law			07-AUG-1987
M1	First Year Medical			07-AUG-1987
M2	Second Year Medical			07-AUG-1987
МЗ	Third Year Medical			07-AUG-1987
PG	Post Graduate Advanced Certif			07-JAN-1991
so	Sophomore			09-JAN-1995
SP	Special Student			04-MAR-1988
SR	Senior			03-JAN-1995

Follow these steps to create a class code.

- 1. Access the Class Code Validation Form (STVCLAS).
- 2. Enter the appropriate class value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

Note: The Activity Date field is for display only.

- 4. Enter a value in the **EDI Eqv** field to assign the EDI SPEEDE/EXPRESS class code values to the institution's class codes.
- 5. Enter a value in the **LMS Eqv** field to display the IA-PLUS Loan Management System (LMS) class code values that are equivalent to the Banner class codes.
- 6. Click the **Save** icon.
- 7. Click the Exit icon.

### **College Code Validation**

### Purpose

The College Code Validation Form (STVCOLL) is used to create, update, insert, and delete codes and descriptions for different schools or colleges within an institution, such as *College of Engineering*, *College of Law*, and *College of Music*.

Note: The code '00' – No College Designated and code '99' – Not used in standing are system-required values.

Several other forms use this form to validate college codes. You may only create or update college codes from this form.

Note: The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding.

🧑 College Cod	e Validation STVCOLL 8.0 (BAN8_WIN)	200000000000000000000000000000000000000					: <u> </u>
Code	Description	Voice Response Message Number	System Required	Canadian Statistics Code	MIS District	Activity Date	
þo	No College Designated		<b>v</b>			29-APR-1987	
99	Not used in standing					03-JAN-1995	
AG	College of Agriculture					10-JAN-1995	
АН	College of Allied Health					10-JAN-1995	
AR	College of Architecture					10-JAN-1995	
AS	College of Arts & Sciences					10-JAN-1995	
BU	College of Business					10-JAN-1995	
CE	Continuing Education					03-JAN-1995	1
DN	School of Dentistry					10-JAN-1995	
ED	College of Education					10-JAN-1995	
EN	College of Engineering					10-JAN-1995	
LW	Law School					10-JAN-1995	1
MD	School of Medicine					10-JAN-1995	10
NU	College of Nursing					10-JAN-1995	

Follow these steps to create a college code.

- 1. Access the College Code Validation Form (STVCOLL).
- 2. Enter the appropriate college value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Enter a value in the **Voice Response message Number** field to assign a number to the recorded message that describes the college code for telephone applications if VR is to be used.
- 5. Enter a value in the **Canadian Statistics Code** field to identify the institution's college to Stats Canada if you are at a Canadian institution.
- Select a value from the MIS District menu to be used with the Banner Human Resources CA-MIS module for the Employee Assignment Extract (PEPAEXT) file, if used.

Note: The Activity Date field is for display only.

- 7. Click the **Save** icon.
- 8. Click the **Exit** icon.

### **Course Status Code Validation**

### **Purpose**

The Course Status Code Validation Form (STVCSTA) is used to create, update, insert, and delete catalog course status codes. These codes show whether the catalog course status is *Active* or *Inactive*.

Other forms use this form to validate course status codes. You may only create or update the course status codes from this form.

### **Banner form**

🙀 Course Status Code Validatio	n STV(	CSTA 8.0 (BAN8_WIN) 0000000000	*********	
	Code	Description	Active	Activity Date
	A	Active	<b>v</b>	27-MAR-1987
	Ι	Inactive	]	03-JAN-1995
	Ρ	Pending	] 🗆	03-JAN-1995
	Т	Temporarily Inactive	]	03-JAN-1995
			]	
			]	

#### **Steps**

Follow these steps to create a course status code.

- 1. Access the Course Status Code Validation Form (STVCSTA).
- 2. Enter the appropriate one-digit status value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Click the **Active** checkbox to indicate an activate course status code.

Note: The Activity Date field is for display only.

- 5. Click the **Save** icon.
- 6. Click the **Exit** icon.

### Day of Week Validation

### Purpose

The Day of Week Validation Form (STVDAYS) is used to create, update, insert, and delete the day of the week codes, such as *Monday, Wednesday*, and *Friday*.

Several forms in the Registration, Location Management and Housing, and Schedule modules use this form to validate the day of the week codes. You may only create or update the day of week codes from this form.

Because the validation table is sensitive when used with Oracle, code descriptions *must* be in mixed case, such as *Monday*, *Tuesday*, *Wednesday*, etc.

Note: The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding. If the **System Required** field is set to *Y*, the validation table record cannot be deleted. The **Activity Date** field is used for display only.

0.0	(0000_000)				
Day	Description	Nu	mber	System Req	Activity Date
s	Saturday		1		06-APR-2005
U	Sunday	] [	2	<ul> <li>Image: A set of the set of the</li></ul>	06-APR-2005
м	Monday	] [	3		06-APR-2005
Т	Tuesday	] [	4	<ul> <li>Image: A start of the start of</li></ul>	06-APR-2005
W	Wednesday	] [	5	<b>v</b>	06-APR-2005
R	Thursday	] [	6		06-APR-2005
F	Friday	] [	7		06-APR-2005
		] [			
Ī.		ĨÌ			

Follow these steps to create a day of the week code.

- 1. Access the Day of Week Validation Form (STVDAYS).
- 2. Enter  $M_i$ ,  $T_i$ ,  $W_i$ ,  $R_i$ ,  $F_i$ ,  $S_i$ , or U in the **Day** field.
- 3. Enter the name of the day in the **Description** field.
- 4. Enter the appropriate numbered day of the week in the **Number** field.
- 5. Click the **Save** icon.
- 6. Click the **Exit** icon.

### Institutional Type of Day Validation

### Purpose

The Institutional Type of Day Validation Form (STVDAYT) is used in the Schedule module to create, update, insert, and delete day type codes specific to an organization's needs for state or local reporting, for information required about a day and the term in which it falls on the Calendar Day Information Form (SOACALD).

You may only create or update values for day type codes from this form.

Examples of a day type code are *Holiday*, and *Weekend*.

### **Banner form**

Code	Description	Activity Date

#### **Steps**

Follow these steps to create a day type code.

- 1. Access the Institutional Type of Day Validation Form (STVDAYT).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

Note: The **Activity Date** field is used for display only.

4. Click the **Save** icon.

5. Click the Exit icon.

### **Department Code Validation**

### Purpose

The Department Code Validation Form (STVDEPT) is used to maintain department codes such as *History Department, Counseling Department,* or *Department Undeclared*, etc. Other Banner systems share this validation form. You should coordinate with other users at your institution when deciding what codes to use on this form

Other forms use this form to validate the department codes, and you may only create or update the department codes on this form.

Note: The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding.

Code	Description	System Req VR	Msg No	Activity Date
0000	Undeclared			03-JAN-1995
ACCT	Accounting			28-JUN-1995
ART	Art			28-JUN-1995
BIOL	Biology			28-JUN-1995
BUS	Business			28-JUN-1995
CE	Adult and Continuing Education			04-JAN-1995
СНЕМ	Chemistry			28-JUN-1995
CIS	Computer & Information Systems			28-JUN-1995
COUN	Counseling			28-JUN-1995
DRAM	Drama			28-JUN-1995
ECON	Economics			28-JUN-1995
EDUC	Education			28-JUN-1995
ENGL	English			28-JUN-1995

Follow these steps to create a department code.

- 1. Access the Department Code Validation Form (STVDEPT).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Enter the Voice Response message number assigned to the recorded message that describes the department code in the **VR Msg No**. field if VR will be used.

Note: The Activity Date field is used for display only.

- 5. Click the **Save** icon.
- 6. Click the Exit icon.

### **Division Code Validation**

### Purpose

The Division Code Validation Form (STVDIVS) is used to create, update, insert, and delete the codes and descriptions for different divisions within an institution, such as a Division of Performing Arts within the College of Arts and Sciences, *Division Not Declared*, *Division of Accounting*, and *Division of Law*.

Several other forms use this form to validate division codes. You may only create or update these codes from this form.

### **Banner form**

Code	Description	Activity Date
0000	Division Undeclared	25-MAR-1991
ADED	Division of Adult Education	04-JAN-1991
EVEN	Evening Division	06-JAN-1995
	í i	

### **Steps**

Follow these steps to create a division code.

- 1. Access the Division Code Validation Form (STVDIVS).
- 2. Enter the appropriate division value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

Note: The Activity Date field is for display only.

- 4. Click the Save icon.
- 5. Click the Exit icon.

### **Evaluation Question Code Validation**

#### **Purpose**

The Evaluation Question Code Validation Form (STVEVAL) is used to create, update, insert, and delete evaluation question codes.

This form is used by the Schedule Evaluation Form (SSAEVAL) to specify evaluation questions. You may only create or update evaluation question codes on this form.

### **Banner form**

Code	Description	Activity Date
1	Rate the course overall	09-OCT-1990
2	Rate organization of course	09-OCT-1990
3	Rate amount learned in course	09-OCT-1990
4	Rate instructor	09-OCT-1990
5	Rate instructor feedback	09-OCT-1990
6	Rate instructor promptness	09-OCT-1990
7	Rate instructor accessibility	09-OCT-1990
8	Rate value of texts	09-OCT-1990
9	Rate how exams reflect content	09-OCT-1990
10	Rate labs/sections overall	09-OCT-1990
11	Rate effectiveness of lab TA	09-OCT-1990
12	Indicate amount of work req.	09-OCT-1990
13	Enough exams/papers	03-JAN-1995

### **Steps**

Follow these steps to create an evaluation question code.

gevaluation Question Code Validation STVEVAL 8.0 (BAN8\_WIN)

- 1. Access the Evaluation Question Code Validation Form (STVEVAL).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

Note: The Activity Date field is used for display only.

4. Click the **Save** icon.

5. Click the Exit icon.

### Faculty Contract Type Code Validation

### Purpose

The Faculty Contract Type Code Validation Form (STVFCNT) is used to create, update, insert, and delete faculty contract type codes. The codes specify during which semesters the faculty member's contract runs.

This form is used by other forms to validate the faculty member's contract types. The user may only create and update faculty contract type codes from this form. Other Banner systems share this validation form. You should coordinate with other users at your institution when deciding what codes to use on this form

Code	Description	Activity Date
1	Summer 1 Only	12-JUL-1991
12	Summer 1 & Summer 2	12-JUL-1991
	Summer 2 Only	12-JUL-1991
CE	Continuing Ed	22-JUL-1994
F	Fall Only	12-JUL-1991
5	Fall/Spring Contract	12-JUL-1991
т	Part Time	22-JUL-1994
	Spring Only	12-JUL-1991

Follow these steps to create a faculty contract type code.

- 1. Access the Faculty Contract Type Code Validation Form (STVFCNT).
- 2. Enter the appropriate value in the **Code** field.
- Enter an appropriate description (up to 30 characters) in the **Description** field.
   Note: The **Activity Date** field is used for display only.
- 4. Click the **Save** icon.
- 5. Click the **Exit** icon.
## Faculty Status Code Validation

### Purpose

The Faculty Status Code Validation Form (STVFCST) is used to create, update, insert and delete faculty status codes. These codes specify faculty member statuses, such as *Active*, *Inactive*, or *On Sabbatical*. If the **Active** (/Inactive) checkbox is checked, then the faculty member will be available for assignments.

This form is used by other forms to validate the faculty status codes. The user may only create or update faculty status codes from this form.

s Code Validation STV	/FCST 8.0 (BAN8_WIN) >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>		**************
Code	Description	Active	Activity Date
AC	Active	<b>v</b>	01-JUL-1991
IN	Inactive	] 🗆	12-JUL-1991
LA	Leave of Absence	] 🗆	12-AUG-1991
ML	Medical Leave		12-AUG-1991
SB	Sabbatical Leave	] 🗆	12-JUL-1991
		]	

Follow these steps to create a faculty status code.

- 1. Access the Faculty Status Code Validation Form (STVFCST).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Click the **Active** checkbox to indicate that this status is an active status and the faculty member is available for assignment.

- 5. Click the **Save** icon.
- 6. Click the **Exit** icon.

## Grading Mode Code Validation

### Purpose

The Grading Mode Code Validation Form (STVGMOD) is used to create, update, insert, and delete grading mode codes, such as *Audit Grading Mode*, *CEU Grading Mode*, and *Pass/Fail Grading Mode*.

Several other forms use this form to validate grading mode codes. You may only create or update these codes from this form.

### Banner form

Code	Description	VR Msg	Activity Date
A	Audit		16-SEP-1991
в	Credit/No Credit		16-SEP-1991
С	CEU		16-SEP-1991
Р	Pass/Fail		16-SEP-1991
s	Standard Letter		06-JAN-1995
Т	Transfer		16-SEP-1991
×	Conversion		06-JAN-1995
Y	First Semester of Year Long		07-JAN-1995

### **Steps**

Follow these steps to create a grading mode code.

- 1. Access the Grading Mode Code Validation Form (STVGMOD).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Enter the Voice Response message number assigned to the recorded message that describes the grading mode code in the **VR Msg** field if VR will be used.

Note: The Activity Date field is used for display only.

5. Click the **Save** icon.

6. Click the Exit icon.

# Level Code Validation

### **Purpose**

The Level Code Validation Form (STVLEVL) is used to create, update, insert, and delete level codes, such as *No Level Declared*, *Undergraduate*, and *Non-Matriculated Graduate*.

Several forms in various modules use this form to validate the level codes. You can only create and update these codes from this form. Level codes are used to describe both student levels and course levels.

Note: The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding.

🩀 Level Code	Validation STVLEVL 8.0 (BAN8_WIN) >>>					000000000000000000000000000000000000000	000 <b>≚</b> ×
Level Code	Description	CEU Indicator	Voice Message	EDI Equivalent	System Required	Activity Date	
00	Undeclared					24-JUN-1991	-
CE	Continuing Education					03-JAN-1995	
CR	Credit					26-JUL-1994	
GR	Graduate					03-JAN-1995	
LW	Law					04-JAN-1995	
MV	Marian's level					06-OCT-2005	
NC	Non Credit					04-JAN-1995	
PR	Professional					03-JAN-1995	
UG	Undergraduate					03-JAN-1995	
							1
							1

Follow these steps to create a level code.

- 1. Access the Level Code Validation Form (STVLEVL).
- 2. Enter the appropriate value in the **Level Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Click the **CEU Indicator** (Continuing Education Unit) checkbox that is used to indicate CEU students or CEU level courses if appropriate.
- 5. Enter the Voice Response message number assigned to the recorded message that describes the student level in the **Voice Message** field if VR will be used.
- 6. Enter the EDI level code in the **EDI Equivalent** field if EDI will be used at your institution.

- 7. Click the Save icon.
- 8. Click the Exit icon.

## Major, Minor, Concentration Code Validation

### Purpose

The Major, Minor, Concentration Code Validation Form (STVMAJR) is used to create, update, insert, and delete major, minor and concentration codes which will be used in all BANNER systems to describe a person's academic program enrollment, such as *Undeclared*, *Journalism*, and *Law*. Several Banner systems share this validation form. You should coordinate with other users at your institution when deciding what codes to use on this form

Note: Forms in several modules use this form to validate the major, minor and concentration codes. You can only create and update these codes from this form.

Note: The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding.

🧑 Major, Mi	nor, Concentration Code Validation STV	MAJR 8.0	(BAN8_W)	IN) XXX			$\sim$ $\simeq$ $\times$
Major Code	Description	CIPC	Major	Minor	Concentration	Occupation	Financial Aid System Voice Response Eligibility Required Message Number
0000	Undeclared		<b>~</b>	•			
	SEVIS Equivalent:	010000					Activity Date: 12-MAY-2003
Major Code	Description	СІРС	Major	Minor	Concentration	Occupation	Financial Aid System Voice Response Eligibility Required Message Number
101	English - Literature						
	SEVIS Equivalent:						Activity Date: 01-AUG-2006
Major Code	Description	СІРС	Major	Minor	Concentration	Occupation	Financial Aid System Voice Response Eligibility Required Message Number
102	English - Communications						
	SEVIS Equivalent:						Activity Date: 01-AUG-2006

Follow these steps to create a major, minor, and concentration code...

- 1. Access the Major, Minor, Concentration Code Validation Form (STVMAJR).
- 2. Enter the code for the area of study in the **Major Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Enter the code used to identify the Classification of Instructional Programs (CIP) code associated with the major area of study in the **CIPC** field.

Note: These codes are used in IPEDS reporting.

- 5. Click the **Major** checkbox to indicate that the area of study is a valid major.
- 6. Click the **Minor** checkbox to indicate that the area of study is a valid minor.
- 7. Click the **Concentration** checkbox to indicate that the area of study is a valid concentration.
- 8. Click the **Occupation** checkbox to indicate those majors, which have been designated as occupationally specific majors for IPEDS reporting.
- 9. Click the **Financial Aid Eligibility** checkbox to indicate which majors are financial aid eligible.
- 10. Enter the Voice Response message number assigned to the recorded message that describes the major code in the **Voice Response Message Number** field if VR will be used.
- 11. Enter a value in the **SEVIS Equivalent** field to identify the SEVIS major codes that correspond to the existing Banner codes..

- 12. Click the **Save** icon.
- 13. Click the Exit icon.

## **Meeting Time Codes**

#### **Purpose**

The Meeting Time Code Validation Form (STVMEET) is used to create, update, insert and delete meeting time codes. These codes establish both the days for the meeting (Mon, Wed, Fri, etc.) and the start and end times.

This form is used by the Schedule Form (SSASECT) to validate the meeting time codes and streamline scheduling of sections. The user may only create or update meeting time codes from this form.

Code	Mo	n Tue	e Wed	Thu	Fri	Sat	Sun	Begin Time	End Time	Activity Date
01	~							0800	0850	15-JAN-1995
02			-					0900	0950	15-JAN-1995
03			-					1000	1050	15-JAN-1995
04					1			1100	1150	15-JAN-1995
05					1			1200	1250	15-JAN-1995
06	<b>√</b>		-					1300	1350	15-JAN-1995
07	<b>v</b>		-					1400	1450	15-JAN-1995
08	-		-					1500	1500	15-JAN-1995
09	<b>√</b>							1600	1650	15-JAN-1995
10		<b>v</b>		✓				0800	0930	15-JAN-1995
11		✓		-				1000	1130	15-JAN-1995
12		✓		✓				1300	1430	15-JAN-1995
13		<b>v</b>		✓				1500	1630	15-JAN-1995
14								1400	1550	15-JAN-1995
15			$\checkmark$					1400	1550	15-JAN-1995
16	-							1000	1150	15-JAN-1995
17								1000	1150	15-JAN-1995
18	✓		✓					0800	0950	15-JAN-1995
19		✓		✓				0900	1500	15-JAN-1995
20	-		~		<ul> <li>Image: A start of the start of</li></ul>			1300	1450	15-JAN-1995
21								1000	1600	15-JAN-1995

Follow these steps to create a meeting time code.

- 1. Access the Meeting Time Code Validation Form (STVMEET).
- 2. Enter the appropriate value in the **Code** field.
- 3. Click the appropriate checkboxes to identify the meeting days (Mon, Tue, Wed, Thu, Fri, Sat, Sun).
- 4. Enter the meeting begin and end times in the **Begin Time** and **End Times** field.

- 5. Click the **Save** icon.
- 6. Click the Exit icon.

## Part of Term Code Validation

### **Purpose**

The Part of Term Code Validation Form (STVPTRM) is used to create, update, insert, and delete part of term codes, such as *Full Term*, *Continuing Education*, and *Second Half Term*.

Forms in several modules, such as Schedule and Registration, use this form to validate the part of term codes. You can only create and update these codes from this form.

The value *C* (*Combined Sessions*) is used in Fee Assessment when assessing at the Student level for students who have registered for courses in more than one part of term.

Note: The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding.

art of Term Code Validation STVPTRM	8.0 (BAN8_WIN) 000000000000000		
Code	Description	System Req	Activity Date
0	Adult & Continuing Education		05-AUG-1987
1	Full Term		14-APR-1987
2	First Half Term	] 🗆	06-JAN-1995
3	Second Half Term	] 🗆	03-FEB-1995
С	Combined Sessions		18-JAN-1988
E	Continuing Education	] 🗆	15-MAY-1995
L	Law		06-JAN-1995

Follow these steps to create a part of term code.

- 1. Access the Part of Term Code Validation Form (STVPTRM).
- 2. Enter the part of term code referenced in the Class Schedule, Registration and Academic History modules in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

- 4. Click the Save icon.
- 5. Click the **Exit** icon.

### **Purpose**

The Room Status Code Time Code Validation Form (STVRMST) is used to create, update, insert and delete room status code, such as Active, Inactive, Room Being Repaired, etc.

Several forms in the Location Management and Housing module use this form to validate room status codes. Class sections may only be scheduled in rooms with an active status type. The user may only create or update room status codes from this form.

Other Banner systems share this validation form. You should coordinate with other users at your institution when deciding what codes to use on this form.

### **Banner form**

🙀 Room Status Code Validatio	on STVI	RMST 8.0 (BAN8_WIN) 0000000000		
	Code	Description	Inactive	Activity Date
	AC	Active		06-JAN-1995
	IN	Inactive	<b>v</b>	06-JAN-1995

### **Steps**

Follow these steps to create a room status code.

- 1. Access the Room Status Code Time Code Validation Form (STVRMST).
- 2. Enter the appropriate room code value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Click the **Inactive** checkbox if the code indicates an inactive status.

Note: The Activity Date field is used for display only.

5. Click the **Save** icon.

6. Click the Exit icon.

# **Course Registration Status Code Validation**

### **Purpose**

The Course Registration Status Code Validation Form (STVRSTS) is used to create, update, insert, and delete codes, descriptions and basic processing rules for registration statuses, which will describe a person's registration in each section such as *Audit, Registered*, and *Web Drop.* Other forms use this form to validate course registration statuses.

You can set the switches in the checkboxes to determine what the various status codes allow, such as *Allowed to Enter, Count in Enrollment, Count in Assessment, Withdrawal Indicator, Place on Waitlist, and Whether the Course is Gradable.* 

tatus ode	Description	Allowed to Enter	Count in Enrollment	Count in Assessment	Count in Attempted	Count in Time Status	Withdrawal Indicator	Waitlist Indicator	Gradable Indicator	
AU	Audit									
AW	Admn. Withdrl.									
DC	Drop Course									
DD	Drop/Delete									
DW	DROP				<ul> <li>Image: A start of the start of</li></ul>					
EX	OLR Extensions									
NS	No Show									
RC	Reinstate Crse		1	<b>√</b>		<b>√</b>			<ul> <li>Image: A start of the start of</li></ul>	
RE	**Registered**									
RS	Reinstated Stu				<ul> <li>Image: A start of the start of</li></ul>				✓	
RV	**Voice Registered**		<b>√</b>	<b>√</b>	✓	<b>√</b>			✓	
RW	**Web Registered**									
тw	Total Withdrawal			<b>√</b>	✓	<b>√</b>			✓	
W1	WD Student-W/WF		1	<b>√</b>	1	<b>√</b>			<b>√</b>	
W2	WD Course-W/WF				<ul> <li>Image: A start of the start of</li></ul>					
wc	WD Course-W		<b>v</b>	<b>√</b>	✓	<b>√</b>				
WL	Wait Listed							1		
WМ	Bill's Drop Code				<ul> <li>Image: A start of the start of</li></ul>					
WS	WD Student-W									

Follow these steps to create a course registration status code.

- 1. Access the Course Registration Status Code Validation Form (STVRSTS).
- 2. Enter the appropriate value in the **Status Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Click the **Allowed to Enter** checkbox to indicate that you may enter this course registration status on an individual course section on the Student Course Registration Form (SFAREGS).
- 5. Click the **Count in Enrollment** checkbox to indicate whether a student with the associated course registration status is counted in enrollment calculations.
- 6. Click the **Count in Assessment** checkbox to indicate whether a student associated course registration status will be included in the assessment process.
- 7. Click the **Count in Attempted** checkbox to include the student's hours for this section in the attempted hours calculation.
- 8. Click the **Count in Time Status** checkbox to include the registration hours in the student's time status calculation.
- 9. Click the **Withdrawal Indicator** checkbox to indicate whether the code denotes a student's withdrawal or dropped status from a section.
- 10. Click the **Waitlist Indicator** checkbox to indicate that a course with this status allows a student to be waitlisted for this course.
- 11. Click the **Gradable Indicator** checkbox to indicate whether a student can be manually graded for the course.

Note: Use the horizontal arrow bar to display fields on the right of the screen.

- 12. Enter a grade in the **Auto Grade** field for a student who is taking a course with this registration status will have this specified grade automatically defaulted on the grading forms.
- 13. Click the **Print on Schedule** checkbox to indicate that a course with that status code will be printed on the student's schedule, schedule/bill, or Self Service student schedule.
- 14. Select the appropriate **Status Type** from the pull down values to describe the course registration status codes for baseline, self-service and telephone applications. Valid values are: *Registered, Dropped, Waitlisted or Withdrawn*.

Note: This field **must** be filled in for every status code that is in use. If left blank, unexpected results can occur.

- 15. Click the **Web Indicator** checkbox to allow use in Web Registration processing.
- 16. Click the **Extension Indicator** checkbox to indicate whether or not the code represents an extension used in OLR sections.
- 17. The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding.

- 18. Click the **Save** icon.
- 19. Click the Exit icon.

# **Special Approval Code Validation**

### Purpose

The Special Approval Code Validation Form (STVSAPR) is used to define codes and descriptions for types of special approvals and permissions, such as *Instructor*, *Dean*, and *Honor's Advisor*.

One special approval type (or *None*) can be assigned to each section on the Schedule Form (SSASECT), and special approval checking is controlled for each term by the **Error Checking** radio buttons on the Term Control Form (SOATERM).

### **Banner form**

Code	Description	Activity Date
AA	Advisor	06-JAN-1995
DE	Dean	06-JAN-1995
DP	Department	06-JAN-1995
HA	Honor's Advisor	06-JAN-1995
IN	Instructor's Signature	06-JAN-1995

### **Steps**

Follow these steps to create a special approval code.

- 1. Access the Special Approval Code Validation Form (STVSAPR).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

- 4. Click the **Save** icon.
- 5. Click the **Exit** icon.

## Schedule Contract Code Validation

### **Purpose**

The Schedule Contract Code Validation Form (STVSCCD) is used to create, update, insert, and delete schedule contract codes and descriptions for the contract types under which individual class sections can be offered, such as *Military Sponsored*, *State Services Sponsored*, and *Company sponsored*.

Contract types can be assigned to sections using the Schedule Detail Form (SSADETL). You can only create and update these codes from this form.

### **Banner form**

Code	Description	Activity Date
со	Company Sponsored	06-JAN-1995
но	Hospital Sponsored	06-JAN-1995
MP	Military Sponsored	06-JAN-1995
ST	State Service Contract	06-SEP-1991

### **Steps**

Follow these steps to create a schedule contract code.

- 1. Access the Schedule Contract Code Validation Form (STVSCCD).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

- 4. Click the Save icon.
- 5. Click the **Exit** icon.

#### **Purpose**

The Schedule Type Code Validation Form (STVSCHD) is used to create, update, insert, and delete schedule type codes, such as *Lecture*, *Lab*, *Self-paced*, and *Seminar*.

Forms in the Catalog, Schedule, and Registration modules use this form to validate the schedule type codes. You can only create and update these codes from this form.

Note: Only schedule types that are assigned to a course in catalog will be available in the schedule module when creating sections for a course.

The **Instructional Method** field on GTVINSM can be used to further define the schedule type code.

🙇 Schedule '	Type Code Validation STVSCHD 8.0 (BAN8_W)	IN) 20000000000000	••••••	*********			->>c ≚ ×
Code	Description	Instructional Method	Automatic Scheduler	Co-op Assignment Allowed	Voice Response Message Number	Activity Date	
þ	Lab					02-DEC-2003	<u> </u>
С	Lecture/Lab					02-DEC-2003	
Ι	Independent Study					02-DEC-2003	
L	Lecture					02-DEC-2003	
N	Intership					10-JAN-1995	
OPN	Open Learing					08-JUN-2006	
R	Recitation/Discussion					02-DEC-2003	
s	Self-paced					02-DEC-2003	
Т	Television					02-DEC-2003	

Follow these steps to create a schedule type code.

- 1. Access the Schedule Type Code Validation Form (STVSCHD).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Select an instructional method from the drop-down menu in the **Instructional Method** field.

Examples: Web-based, mixed media, instructor-led.

- 5. Click the **Automatic Scheduler** checkbox to indicate whether a scheduling tool uses this schedule type.
- 6. Click the **Co-op Assignment Allowed** checkbox to indicate whether a co-op assignment is allowed for this schedule type.
- Enter the Voice Response Message number assigned to the recorded message that describes the schedule type in the Voice Response Message Number field if VR will be used.

- 8. Click the **Save** icon.
- 9. Click the **Exit** icon.

## **Session Code Validation**

### Purpose

The Session Code Validation Form (STVSESS) is used to define the codes and descriptions for session (academic enrollment patterns) such as *Afternoon & Evening, Day,* and *Weekend.* Sessions can be used to indicate how a student might plan to attend classes. Sessions can also be assigned to class sections. The information is recorded for local use and there is no BANNER system processing associated with session codes.

### **Banner form**

AAfternoon & Evening24-JUN-1991BSelf paced24-JUN-1991CConference & Seminar24-JUN-1991DDay24-JUN-1991EEvening24-JUN-1991WWeekend24-JUN-1991	Code	Description	Activity Date
BSelf paced24-JUN-1991CConference & Seminar24-JUN-1991DDay24-JUN-1991EEvening24-JUN-1991WWeekend24-JUN-1991	A	Afternoon & Evening	24-JUN-1991
C         Conference & Seminar         24-JUN-1991           D         Day         24-JUN-1991           E         Evening         24-JUN-1991           W         Weekend         24-JUN-1991	в	Self paced	24-JUN-1991
D         Day         24-JUN-1991           E         Evening         24-JUN-1991           W         Weekend         24-JUN-1991	C	Conference & Seminar	24-JUN-1991
E         Evening         24-JUN-1991           W         Weekend         24-JUN-1991	D	Day	24-JUN-1991
W Weekend 24-JUN-1991	E	Evening	24-JUN-1991
	W	Weekend	24-JUN-1991
	П		

### **Steps**

Follow these steps to create a session code.

- 1. Access the Session Code Validation Form (STVSESS).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

- 4. Click the **Save** icon.
- 5. Click the **Exit** icon.

# **Section Status Code Validation**

### Purpose

The Section Status Code Validation Form (STVSSTS) is used to create, update, insert, and delete section statuses such as *Active*, *Inactive*, and *Cancelled*.

This form is used by other forms to validate section status. The user may only create or update section status from this form.

### **Banner form**

🙀 Section Status Code Validation	n STV	SSTS 8.0 (BAN8_WIN) 0000000000				
			Allow	Active/	Activity	
	Code	Description	Registration	Inactive	Date	
	A	Active			28-JUL-1987	
	С	Cancelled			04-JAN-1995	
	Ι	Inactive			04-JAN-1995	
	0	Open			27-SEP-2001	
	R	Reserved			04-JAN-1995	

### **Steps**

Follow these steps to create a section status code.

- 1. Access the Section Status Code Validation Form (STVSSTS).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Click the **Allow Registration** checkbox to indicate whether or not students are allowed to register for sections with this status.
- 5. Click the **Active/Inactive** checkbox to indicate that the section is active. Student can only be registered in sections with an active type of status.

- 6. Click the **Save** icon.
- 7. Click the **Exit** icon.

#### **Purpose**

The Subject Code Validation Form (STVSUBJ) is used to define codes, which represent the subject area of each course such as *Accounting*, *Botany*, and *Economics*. All course identifiers in Banner will be made up of both a subject code and a course number. These codes are used throughout the Banner Student system.

🙀 Subject Code Validation STVSU	BJ 8.O	(BAN8_WIN) >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>		*******	
Co	ode	Description	VR Msg	Web Ind	Activity Date
AC	CT /	Accounting			27-APR-1987
AM	IST 🛛	American Studies		<b>v</b>	19-JAN-1989
AN	тн и	Anthropology		<b>v</b>	18-AUG-1987
AR	AB /	Arabic			18-AUG-1987
AR	сн 🛛	Architecture			29-JAN-1991
AR	T I	Art		<b>√</b>	10-JAN-1995
AR	TS /	Arts History & Studio		<ul> <li>Image: A start of the start of</li></ul>	07-JAN-1991
AS	TD	Asian Studies		<b>√</b>	19-JAN-1989
AS	TR	Astronomy		<b>√</b>	14-MAR-1991
BIC	DL I	Biology		<b>v</b>	15-APR-1987
BO	TN I	Botany		<b>√</b>	29-JAN-1991
BU	AD I	Business Administration		<b>√</b>	06-MAY-1987
Сн	IEM 0	Chemistry		<b>v</b>	15-APR-1987

Follow these steps to create a subject code.

- 1. Access the Subject Code Validation Form (STVSUBJ).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Enter the Voice Response Message number assigned to the recorded message that describes the subject code in the **VR Msg** field if VR is to be used.
- 5. Click the **Web Indicator** checkbox to indicate this can be displayed on the web.

- 6. Click the **Save** icon.
- 7. Click the Exit icon.

# **Term Code Validation**

### **Purpose**

The Term Code Validation Form (STVTERM) is used to create, update, insert, and delete term codes such as *999999 The End of Time*, *200910 Fall 2008*, and *200920 Spring 2009*.

Forms throughout Banner Student use this form to validate the term codes. You can only create and update these codes from this form.

Note: Term codes *must* be numeric, in the format *YYYYTT*, and the codes *must* be constructed so that they maintain the appropriate sequence of terms desired. On this form, term codes display in descending order, with the highest numeric term code first.

🧑 Term Code	Validation STVTERM 8.0 (BAN8_WIN)	000000000000000000000000000000000000000						496 ≚
Term	Description	Term Start Date I	Term End Date	Term Type	Academic Year	Housing Start Date	Housing End Date	
999999	The End of Time	01-JAN-2999	15-MAY-2999		9999	01-JAN-2999	15-MAY-2999	<b>^</b>
Financial #	Aid Process Year: 99999 Term:	Period:	-	🗹 Sys	tem Required	Activity Date:	03-JAN-1995	
<b>Term</b>	Description	Term Start Date	Term End Date IS-MAY-2009	Term Type T	Academic Year Vear	Housing Start Date	Housing End Date	111111
Financial A	Aid Process Year: 0809 Term:	Period:	-	L Sys	tem Required	Activity Date:	25-0CT-2007	1
Term	Description	Term Start Date	Term End Date	Term Type 💌	Academic Year	Housing Start Date	Housing End Date	
200910	Fall 2008 of 0809 Aid Year	01-SEP-2008	15-DEC-2008		2009	01-SEP-2008	15-DEC-2008	
Financial <i>i</i>	Aid Process Year: 0809 Term: 1	Period:	-	L Sys	tem Required	Activity Date:	25-0CT-2007	
Term 200820 Einancial (	Description Spring 2008 of 0708 Aid Year Aid Process Year: 0708 Term: 2	Term Start Date 101-JAN-2008	Term End Date 30-MAY-2088	Term Type Tupe	Academic Year Vaar 2008	Housing Start Date IIII 01-JAN-2008	Housing End Date 30-MAY-2008	
				,.		neurity bater		
Term 200810 Financial #	Description Fall 2007 of 0708 Aid Year Aid Process Year: 0708 Term: 1	Term Start Date 101-SEP-2007 Period:	Term End Date 20-DEC-2007	Term Type ▼ ■ Sys	Academic Year Vear 2008 tem Required	Housing Start Date 01-SEP-2007 Activity Date:	Housing End Date 20-DEC-2007 05-DEC-2006	J

Follow these steps to create a term code.

- 1. Access the Term Code Validation Form (STVTERM).
- 2. Enter the term in the **Term** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Enter the starting and ending dates of the term in the **Term Start Date** and **Term End Date** fields.
- 5. Select the term type from the drop-down list in the **Term Type** field.
- 6. Select the academic year from the drop-down list in the Academic Year field.
- 7. Enter the housing starting and ending dates for the term in the **Housing Start Date** and **Housing End Date** field, if used.
- 8. Enter the financial aid process year in the **Financial Aid Process Year** field.

Example: The financial aid processing year of 2008-2009 would be 0809.

- 9. Enter the financial aid award term order in the **Term** field.
- 10. Enter the financial aid award beginning and ending periods in the **Period** field.

Note: The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding.

- 11. Click the **Save** icon.
- 12. Click the **Exit** icon.

# **Test Code Validation**

### **Purpose**

The Test Code Validation Form (STVTESC) is used to create, update, insert, and delete codes for test types such as *ACT Math*, *GRE French*, *Law School Admission*, and *SAT Verbal*.

Other forms use this form to validate the test codes. You may only create or update the test codes from this form.

Note: Other Banner systems share this validation form. You should coordinate with other users at your institution when deciding what codes are used on this form.

‡С 2С А01	Mathematics Level IC  System Required MI Mathematics Level IIC (Calcula System Required MI	S:	✓ Assess	200		000		
2C	✓ System Required     MI       Mathematics Level IIC (Calcula       ✓ System Required     MI	S:	Assess			000		08-DEC-1995
2C A01	Mathematics Level IIC (Calcula <b>✓ System Required</b> MI			ment Data:		Voice Respon	se Message Number:	
A01	System Required MI			200		800		08-DEC-1995
A01		s:	Assess	ment Data:		Voice Respon	se Message Number:	
	ACT English	2		01		25		12-JAN-1996
	System Required MI	s:	Assess	ment Data:		Voice Respon	se Message Number:	
A02	ACT Math	2		01		25		12-JAN-1996
	System Required MI	s:	Assess	ment Data:		Voice Respon	se Message Number:	
A03	ACT Reading	2		01		25		12-JAN-1996
	System Required MI	S:	Assess	ment Data:		Voice Respon	se Message Number:	
A04	ACT Science Reasoning	2		01		25		12-JAN-1996
	System Required MI	s:	Assess	ment Data:		Voice Respon	se Message Number:	
A05	ACT Composite	2	<b>√</b>	01		36	TSTS	12-JAN-1996
	System Required MI	s:	Assess	ment Data:	$\square$	Voice Respon	se Message Number:	
A06	ACT Sum of Standard Score	2	<b>√</b>	01	_	18	TSTS	12-JAN-1996
	System Required MI	s:	Assess	ment Data:		Voice Respon	se Message Number:	
A07	ACT Combined English/Writing	2	<b>v</b>	01	_	36		17-AUG-2004
	System Required MI	s:	Assess	ment Data:	$\square$	Voice Respon	se Message Number:	
AOW	ACT Writing	2		01	_	25		28-JAN-2005

Follow these steps to create a test code.

- 1. Access the Test Code Validation Form (STVTESC).
- 2. Enter the appropriate value in the **Test Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Enter the number of positions of the test score in the **Number of Positions** field.
- 5. Click the **Data Type** checkbox to indicate data type for the associated test scores. Checked is for numeric values, unchecked is for alphanumeric values.
- 6. Enter the minimum and maximum scores in the **Minimum Score** and **Maximum Score** fields.
- 7. Select the type of admissions materials required with the associated test from the drop-down list in the **Admissions Checklist Request Item** field.

- 8. The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding.
- 9. Enter the Management Information System code in the **MIS** field, if used.
- 10. Enter the Assessment Instrument Data code in the **Assessment Data** field, if used.
- 11. Enter the voice response message number assigned to the recorded message that describes the test score code in the **Voice Response Message Number** field if VR is to be used.
- 12. Click the **Save** icon.
- 13. Click the **Exit** icon.

## Taxonomy of Program Code Validation

### Purpose

The Taxonomy of Program Code Validation Form (STVTOPS) is used to create, update, insert, and delete taxonomy of program codes. These codes specify the taxonomy of the program, such as *English*, *Biology*, and *History*.

This form is used by other forms to validate the program taxonomy. You may only create or update taxonomy of program codes from this form.

### **Banner form**

 Code
 Description
 Activity Date

 Image: Im

Follow these steps to create a taxonomy of program codes.

- 1. Access the Taxonomy of Program Code Validation Form (STVTOPS)
- 2. Enter the appropriate value in the **Code** field.
- Enter an appropriate description (up to 30 characters) in the **Description** field.
   Note: The **Activity Date** field is used for display only.
- 4. Click the **Save** icon.
- 5. Click the **Exit** icon.

## Instructional Method Validation Form

### Purpose

-

The Instructional Method Validation Form (GTVINSM) is used to define and maintain course content instructional method codes, such as Lecture, Lab, Self-paced, Seminar, for use in the definitions of courses and sections. Instructional methods can be affiliated with the specific schedule types in the Schedule Type Validation Form (STVSCHD).

CodeDescriptionVoice Response MessageUser IDActivity DateNTNTSAISUSR04-DEC-2003OPNLNOpen LearningSAISUSR08-JUN-2006Image: Saisting Saist	tructional Method Validation GTVI	NSM 8.0 (BAN8_WIN) 0000000000			******************	00000000000000
Code     Description     Message     User ID     Activity Date       NT     NT     SAISUSR     04-DEC-2003       OPNLN     Open Learning     SAISUSR     08-JUN-2006       Image: Comparison of the second seco			Voice Response			
NT         SAISUSR         04-DEC-2003           OPNLN         Open Learning         SAISUSR         08-JUN-2006           Image: Comparison of the second	Code	Description	Message	User ID	Activity Date	
OPNLN         Open Learning         SAISUSR         08-JUN-2006           Image: Comparison of the second se	NT	NT		SAISUSR	04-DEC-2003	4
	OPNLN	Open Learning		SAISUSR	08-JUN-2006	

Follow these steps to define a course content instructional method code.

- 1. Access the Instructional Method Validation Form (GTVINSM)
- 2. Enter the code for the instructional method in the **Code** field.

Example: CLASS (Classroom based), TUTOR (Tutorial), or WEB (Web-based).

- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Enter the number assigned to the recorded message that describes the instructional method code for telephone applications in the **Voice Response Message** field if VR is to be used.

Note: The Activity Date and User fields are for display only..

- 5. Click the **Save** icon.
- 6. Click the Exit icon.

## **Duration Unit Validation Form**

### Purpose

The Duration Unit Validation Form (GTVDUNT) is used to define the duration unit code and description and also defines the number of calendar day equivalencies. It is used when defining Open Learning sections.

### **Banner form**

Code	Description	Days per Unit	User ID	Activity Date
MTHS	Months	31.00	GENERAL	19-MAY-2003
WEEK	Weeks	7.00	GENERAL	19-MAY-2003
				[
	[			

### **Steps**

Follow these steps to define a duration unit code.

- 1. Access the Duration Unit Validation Form (GTVDUNT).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- Enter the appropriate number of days in each unit in the **Days per Unit** field.
   Note: The **Activity Date** and **User ID** fields are for display only.
- 5. Click the Save icon.
- 6. Click the **Exit** icon.

## **Meeting Type Validation**

### Purpose

The Meeting Type Validation Form (GTVMTYP) is used to create and maintain meeting type codes. This information provides institutions with the ability to specify the purpose of the meeting time defined in the Meeting Time block of the Schedule Form (SSASECT).

Example: If there are regular chat sessions established for a Web-based course, these could be defined as such and then communicated to the student via their student schedule or via the Web.

Warning: You cannot delete meeting type records if a code has been associated with an SSRMEET record or has been defined as system required.

🙀 Meeting Type Validation	GTVMTYP 8.	0 (BAN8_WIN) 00000000000000000					>>>>>> <u>≚</u> ×
	Code	Description	System Required	Voice Recognition Message	User ID	Activity Date	
	CLAS	Class	<b>v</b>		GENERAL	19-MAY-2003	

Follow these steps to create a meeting type code.

- 1. Access the Meeting Type Validation Form (GTVMTYP).
- 2. Enter the appropriate value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.

Note: The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding..

4. Enter the number assigned to the recorded message that describes the meeting type code in the **Voice Response Message** field if VR is to be used.

Note: The Activity Date and User fields are for display only.

- 5. Click the **Save** icon.
- 6. Click the Exit icon.
# Detail Code Control

#### **Purpose**

The Detail Code Control form (TSADETC) is used to define the charge codes that can be used to assess fees associated with class sections. Defining these codes is usually a function of the Bursar's or Business Office.

Detail Code: Type: Category: Grant Type: Priority:	ACTF Activity I C FEE V 899	Fee Refund Code: ▼ Direct Deposit Refundable Receipt	□ Term Based □ Like Term □ Like Aid Year □ GL Enterable ☑ Active	Pay Type: N V Tax Type: V Title IV V Institutional Charges Exclude Invoice Print Payment History	Defaults Amount: 75.00 Term: V Effective Date: I
Detail Code: Type: Category: Grant Type: Priority:	ADEP Apartme P DEP V 599	nt Damage Deposit Refund Code: Direct Deposit Refundable Receipt	☐ Term Based ☐ Like Term ☐ Like Aid Year ☐ GL Enterable ☑ Active	Pay Type: N V Tax Type: V Title IV Institutional Charges Exclude Invoice Print Payment History	Defaults Amount: 700.00 Term: Term: Effective Date:
Detail Code: Type: Category: Grant Type: Priority:	AMEX America P CSH V 800	n Express Refund Code: 🔹 Direct Deposit & Refundable & Receipt	☐ Term Based ☐ Like Term ☐ Like Aid Year ☐ GL Enterable ☑ Active	Pay Type: C ♥ Tax Type: ♥ ♥ Title IV Institutional Charges Exclude Invoice Print Payment History	Defaults Amount: Term: Effective Date:

# **Degree Code Validation**

#### Purpose

The Degree Code Validation Form (STVDEGC) is used to create, update, insert, and delete degree codes. These codes are used by various Banner systems to indicate degrees that are offered by your institution as well as degrees sought or earned at other institutions. Building these values is usually the responsibility of the Registrar's Office.

ode	Description	Count in Financial Aid	Level	Award Category 💌	Voice Response Message Number	Web Indicator	System Required	Activity Date
0000	Undeclared							24-JUN-1991
A	Associate in Arts		AS	23				04-JAN-1995
AS	Associate in Applied Scienc		AS	23				04-JAN-1995
s	Associate in Science		AS	23				04-JAN-1995
т	Associate in Technology		AS	23				04-JAN-1995
A	Bachelor of Arts		BA	24				04-JAN-1995
A/MA	5 yr Bachelors and Masters		MA	42				04-JAN-1995
AR	Bachelor of Architecture		BA	24				04-JAN-1995
BA	Bachelor of Business Admir		BA	24				04-JAN-1995
ED	Bachelor of Education		BA	24				04-JAN-1995
FA	Bachelor of Fine Arts		BA	24				04-JAN-1995
M	Bachelor of Music		BA	24				04-JAN-1995
s	Bachelor of Science		BA	24				04-JAN-1995
SME	Bach of Science & Mech En		BA	24				04-JAN-1995
SN	BS in Nursing		BA	24				28-JUN-1995
sw	Bachelor of Social Work		BA	24				04-JAN-1995
ERT	Certificate Program		LA	22				04-JAN-1995
PR	CPR Certification		LA	21				09-MAY-1995
DS	Doctor of Dental Surgery		DR	31				04-JAN-1995
IPL	Diploma		LA	22				04-JAN-1995

Follow these steps to define a degree code.

- 1. Access the Degree Code Validation Form (STVDEGC).
- 2. Enter the appropriate degree code value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Select **Count in Financial Aid** if this degree counts towards financial aid.
- 5. Enter the appropriate level associated with this degree in the **Level** field.
- 6. Enter the appropriate IPEDS award category in the Award Category field.
- 7. Enter the voice response message number assigned to the recorded message that describes the test score code in the **Voice Response Message Number** field, if used.
- 8. Select the **Web Indicator** if this degree code should be available for Self Service processing.

Note: The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding.

Note: The Activity Date field is for display only.

- 9. Click the **Save** icon.
- 10. Click the Exit icon.

# **Student Type Code Validation**

#### Purpose

The Student Type Code Validation Form (STVSTYP) is used to create, update, insert, and delete student type codes. This form is usually the responsibility of the Registrar's Office, but can be used as part of the fee assessment rules for sections. These codes specify the basic types of students at the institution such as *New First Time Freshman, New Transfer, or Continuing.* 

	Description	Next Student Type	System Required	Activity Date
	Undeclared	0		31-MAY-1994
7	Marian's numeric styp	C		06-OCT-2005
С	Continuing	c		06-MAY-1987
E	Adult/Continuing Education			04-JAN-1995
М	Marian's stu type	7		06-OCT-2005
Ν	New First Time	C		04-JAN-1995
R	Returning	_ C		04-JAN-1995
s	Special	s		06-MAY-1987
Т	Transfer	) C		04-JAN-1995
×	Transient	×		04-JAN-1995
Π				

Follow these steps to create a student type code.

- 1. Access the Student Type Code Validation Form (STVSTYP).
- 2. Enter the appropriate 1 character code value in the **Code** field.
- 3. Enter an appropriate description (up to 30 characters) in the **Description** field.
- 4. Enter the correct value in the **Next Student Type** field, if appropriate.

Note: The **System Required** field is checked by the system for those values that are required by Banner for processing. Do not check this indicator for any values that you are adding.

Note: The Activity Date field is for display only.

- 5. Click the **Save** icon.
- 6. Click the **Exit** icon.

# **Student Fee Assessment Code Validation**

#### Purpose

The Student Fee Assessment Code Validation Form (STVRATE) is used to create, update, insert, and delete student fee assessment rate codes. This form is usually the responsibility of the Bursar's or Business Office, but can be used as part of the fee assessment rules for sections. These codes specify the basic rate categories for students at the institution such as *Visiting Student, Half Tuition, or Senior Citizen.* 

Code	Description	Activity Date
LOCAL	Local Resident	06-JAN-1995
SENCT	Senior Citizen	06-JAN-1995
STAFF	Staff	06-JAN-1995
	, <u> </u>	
	,	

Follow these steps to create a student fee assessment code.

- 1. Access the Student Fess Assessment Code Validation Form (STVRATE).
- 2. Enter the appropriate code value in the **Code** field.
- Enter an appropriate description (up to 30 characters) in the **Description** field.
   Note: The **Activity Date** field is for display only.
- 4. Click the **Save** icon.
- 5. Click the **Exit** icon.

### **Program Definition Maintenance**

#### **Purpose**

The Program Definition Rules Form (SMAPRLE) is used to create, update, insert, and delete program codes that define the curricula choices that will be used at your institution such as *BA-Anthropology or CERT-Accounting*. This form is the usually the responsibility of the Registrar's Office and can be used as part fees assessment process for sections.

🙀 Program Definitio	in Rules (SM/	APRLE 8.0 (BAN8_	WIN) 2000000000		
Program:	3122864		Description:	3122864	
	🗸 Web	Locked	🗹 Curriculum Rul	es	🗹 Curriculum Dependent
Student Level:	UG 🔽 Und	dergraduate			
Course Level:	UG 🔽 Und	dergraduate			
Campus:					
College:	BU 💌 Col	lege of Business			
Degree:	BS 🔤	Bachelor of Scier	ice		
ID:		<b>T</b>			
Program:	ATTCONC		Description:	Attach Co	ncent to Major
	Web 🗸	Locked	🗹 Curriculum Rul	es	🗹 Curriculum Dependent
Student Level:	UG 🛡 Und	dergraduate			
Course Level:	UG 🛡 Und	dergraduate			
Campus:					
College:	AS Col	lege of Arts & Scier	nces		
Degree:	ВА	Bachelor of Arts			
ID:					
		, <u> </u>			

# **Rules Forms Needed for the Class Schedule** Module

#### **Rules forms needed**

Before performing day-to-day tasks in the Class Schedule module, there are several control and rules forms that need to be defined.

The following control and rules forms play important roles in the Class Schedule module. Review these forms and practice entering information in each.

Form Description	Banner Name
Term Control	SOATERM
Open Learning Section Default Rules	SOAORUL
Schedule Processing Rules	SSARULE
Waitlist Automation Section Control	SSAWLSC
Automated Waitlist Term Control	SOAWLTC

# Term Control

#### Introduction

The first step in the Schedule Building process is to identify the characteristics and establish controls for the term in which classes are being scheduled. This is done via the Term Control Form (SOATERM), where dates for each session within the term and the Course Reference starting number are established for the term. Prior to entering information on this form, a term must be created on the Term Validation Form (STVTERM). This form must be completed before the schedule can be built for a term.

Term Control SOATERM 8.0 (BAN8_WIN) 000000000000000000000000000000000000	$\simeq \sim \sim$						
Term: 9999999 The End of Time							
Schedule CRN Starting Sequence Number:							
Registration	Registration Fee Assessment						
In Progress Hold Password:	On-line Assessment     Reverse Non Tuition/Fee Charges						
Calculate Time Status	Irack by CRN     Refund by Tatal     Effective Date:						
Calculate Time Status     Set Registration Error Checking	Allow Swanning Original Charge Cutoff Date: 01-14N-2999						
Gradebook Parameters	Title IV Date Source						
Process Gradebook Controls	Term Date     O Part-of-Term Dates						
Web Self-Service, Voice Response and Partner Systems							
Fee Assessment	Control Settings						
On-line Assessment OBatch Update	Print Bill     Master Web Term Control						
Batch Only     Not Available	Synchronize Partner Systems     Process Web Controls						

Follow these steps to set up a term.

Note: During training, use common rules. The class should set up these rules for a term that has not been defined in the training database. Errors or problems that come up will be easier to solve if everyone is working with the same rules. The group must all view this form using the same term code; only one user can update this rule form for the term at a time.

- 1. Access the Term Control Form (SOATERM).
- 2. Enter an existing term in the **Term** field in the key block.
- 3. Perform a **Next Block** function.
- Enter a CRN in the CRN Starting Sequence Number field of the Schedule section for the first CRN that will automatically be assigned to the first section you will create.

Note: Once you begin to create sections, this number should not be changed. The **CRN** field will then display the last Course Reference Number generated by the System.

5. Select **Base Part of Term** from the **Options** menu to access the Part of Term and Web Registration Controls window.

Note: The **Part of Term** field identifies the part of term code for the term in the key block of the form. At least one part of term code must have a value of *Full Term*.

- 6. Click the down arrow below the **Part of Term** field.
- 7. Select the code for *Full Term*.

8. Enter the Start and End dates for the term:

Field	Value
Start Date	29-AUG-2008
End Date	16-DEC-2008
Number of Weeks	16

9. Enter 19-SEP-2008 in the Census One Date field.

Note: This date controls how the Census Date field on the Schedule Form (SSASECT) is updated.

- 10. Check the **Section Override** checkbox if users should have the ability to update start and end dates for a part of term on the Schedule Form (SSASECT) for each section.
- 11. Click the Save icon.
- 12. Click the **Exit** icon.

Note: These are the minimum entries that must be made to create a section. Additional term controls are discussed in the Registration Workbook.

# **Open Learning Section Default Rules**

#### Introduction

Open Learning Registration provides learners with the ability to register for a class based on start/end dates rather than a part of term. This open learning approach is optional and works with Banner Student's registration processing for enrollment and administrative purposes.

The Open Learning Section Default Rules Form (SOAORUL) defaults the registration dates representing the period of time a learner may be enrolled in the section, start dates representing the date range the learner may actually start the course, and census 1 and 2 dates will be populated with the corresponding information from SOAORUL. The rules will default to the sections as they are created. If rules are not created here, they must be defined for each OLR section on the Schedule Processing Rules Form, SSARULE

🧑 Open Le	arning Section	Default Rule	es SOAORUL	8.0 (BAN8_WIN)	0.0000000000000000000000000000000000000				00000000 <u>¥</u> ×
Term: 🤅	999999 💌 The	e End of Tim	e						
Regist	ration Date	Defaults	Schedule 1	Instructional					
College	Department	Campus	Type	Method	Start Date	End Date	Census Date 1	Census Date 2	Override

Follow these steps to review the rules on Open Learning Section Default Rules (SOAORUL).

- 1. Access the Open Learning Section Default Rules Form (SOAORUL).
- 2. Enter the term in the **Term** field.
- 3. Perform a **Next Block** function to access the Registration Date Defaults Block.
- 4. Review the rules for this term. Select any applicable values (College, Department, Campus, Schedule Type, or Instructional Method).
- 5. Enter default values for Start Date, Send Date, Census Date 1 and Census Date 2, if appropriate.
- 6. Perform a **Next Block** function to access the Section Default Registration Status and Extension Rules Block.
- 7. Review the rules for this term. Enter any appropriate values, if desired.
- 8. Perform a **Next Block** function to access the Section Default Refunding Rules Block.
- 9. Review the rules for this term. Enter any appropriate values, if desired.
- 10. Click the **Save** icon if any values were entered.
- 11. Click the **Exit** icon.

# **Schedule Processing Rules**

#### **Purpose**

The Schedule Processing Rules Form (SSARULE) is used to define and maintain rules for registration status codes, refunding, and extension processing at the section level, independent of part-of-term or static dates, and can be administered based on the individual learner. This form can only be used for OLR sections.

The values may be defaulted from the Open Learning Section Default Rules (SOAORUL) based on College, Department, Campus, Schedule Type and Instructional Method.

🥳 Schedu Term:	le Processing Rules SSA 9999999 💌 The End of	RULE 8.0 (BAN8 Time	3_WIN) 200000000 CRN: [	•••••••	Subject:	Course	:		≪ ≚ ×
Section P	Registration Status and E	xtension Rules	Sectio	n Refunding Rul	25	<u> </u>			
Secti Status Code	on Registration Sta Description	atus Codes Usage Cutoff From	Percentage To	Usage Cutoff From	Duration To	Affected by Student Status	Allow Entry	Count in Assessment	
	ount in Enrollment	Web	Uithdraw	Extension	Print on	Schedule Type:	Activity	Date: 27-MAR-2008	
Status Code	; Description	Usage Cutoff From	Percentage To	Usage Cutoff From	Duration To	Affected by Student Status	Allow Entry	Count in Assessment	
	ount in Enrollment	web	U Withdraw	Extension	Print on	Schedule Type:	Activity	/ Date:	
Status Code	; Description	Usage Cutoff From	Percentage To	Usage Cutoff From	Duration To	Affected by Student Status	Allow Entry	Count in Assessment	
	ount in Enrollment	web	U Withdraw	Extension	Print on	Schedule Type:	Activity	/ Date:	].
Secti Status Code	on Extension Proce 5 Extension Detail Percentage Code •	ssing Rules			An	Fe nount Tyj	e De ] Over	Activity Date ride	

# Waitlist Automation Section Control Rules

#### **Purpose**

The Waitlist Automation Section Control Rules Form (SSAWLSC) is used to define and maintain rules for the automated processing of waitlist notification.

Note: Automated waitlist processing is not available for OLR sections.

Waitlist Automation Section Control SSAWLSC 8.0 (E	NB_WIN) 000000000000000000000000000000000000
Waitlist Control	
☑ Automatic Waitlist Notification ☑ Use Waitlist Registration Error Checking	Waitlist Notification Deadline:
Show Waitlist Position on Student Self Service	Activity Date:

Follow these steps to define a rule for the automated processing of waitlist notification.

- 1. Access the Waitlist Automation Section Control Rules Form (SSAWLSC)
- 2. Enter the term code for the section in the **Term** field.
- 3. Enter the course registration number for the section in the **CRN** field.

Note: the Subject and Course number will populate based on the CRN.

- 4. Select the **Next Block**
- 5. Select the **Automatic Waitlist Notification** checkbox to activate the automatic waitlist notification for this CRN.
- 6. Select the **Use Waitlist Registration Error Checking** checkbox to perform error checking for this CRN.
- 7. Select the **Use Waitlist Registration Error Checking** checkbox to perform error checking for this CRN.
- 8. Select the **Show Waitlist Position on Student Self Service** checkbox to perform error checking for this CRN.
- 9. Enter the number of hours to wait before the available seat notification expires in the **Waitlist Notification Deadline** field.

Note: The **Activity Date** field is for display only.

- 10. Click the **Save** icon if any values were entered.
- 11. Click the **Exit** icon.

# Automated Waitlist Term Control

#### **Purpose**

The automated Waitlist Term Control Form (SOAWLTC) is used to define and maintain the term based rules for the automated processing of waitlist registrations.

Note: Automated waitlist processing is not available for OLR sections.

automated Waitlist Ter	m Control SC	DAWLTC 8.0 (BAN	_WIN) 000000000000000000000000000000000000		0000000000000000000000000000000000000				
Term: 200810 🔻	Fall 2007 of	0708 Aid Year		Сору	to New term: 👔				
Waitlist Term Control	Waitlist B	Error Checking 🛛 🕅	aitlist Course Selection	Waitlist Priority Rule	Waitlist Exclusion Rules				
Automatic Waitlist Notification       Waitlist Notification Deadline:       24       Hours         Show waitlist position on Student Self-Service       On-line Waitlist Notification									
In	Notify dicator								
Student Notification:	<ul> <li>Image: A start of the start of</li></ul>	Student Notify Let	ter:	•					
Primary Instructor:		Instructor Notify I	.etter:						
Primary Advisor:		Advisor Notify Let	ter:	<b>_</b>					
Registrar:	<ul> <li>Image: A start of the start of</li></ul>	Registrar Notify L	etter:	<b>\</b>					
Registrar Banner ID:		•							
E-mail Host:									

Follow these steps to define a term based rule for the automated processing of waitlist registrations.

- 1. Access the Automated Waitlist Term Control Form (SOAWLTC)
- 2. Enter the term code for the section in the **Term** field.
- 3. Select the Next Block
- 4. Select the **Automatic Waitlist Notification** checkbox to activate the automatic waitlist notification for the term.
- 5. Select the **Show Waitlist Position on Student Self Service** checkbox to enable this feature.
- 6. Enter the number of hours before the available seat notification expires in the **Waitlist Notification Deadline** field.
- 7. Select the **On-line Waitlist Notification** checkbox to enable waitlist notification processing during registration.
- The lower portion of this block specifies who can be notified as part of the processing, and what HTML letter each would receive. To notify the Student, select the Student Notification checkbox, and select the appropriate student letter in the Student Notify Letter field. To notify the Primary Instructor, Primary Advisor, and/or Registrar, select the appropriate check box, and select the corresponding HTML letter.
- 9. If the **Registrar Notify Indicator** is selected in the step above, enter the Banner ID of the Registrar in the **Registrar Banner ID** field.
- 10. Enter the name of the E-mail host that will be used in waitlist notification processing in the **E-mail Host** field.
- 11. Enter the number of hours to wait before the available seat notification expires in the **Waitlist Notification Deadline** field.
- 12. Perform a **Next Block** function.
- 13. In the Waitlist registration Error Checking Block, select the desired options for enforcing severity for **Student Options** or **Section Options**.

Note: The settings for the Student Options are defaulted in. If no waitlist control records have been defined for the term on SOAWLTC, the error checking process will use the settings on SOATERM.

- 14. Click the **Save** icon if any values were entered.
- 15. Click the Exit icon.

# Self Check

#### **Directions**

Use the information you have learned in this workbook to complete this self-check activity.

#### **Question 1**

Which five forms are used to create, update, insert, and delete day attribute codes specific to an organization's needs for state or local reporting?

1.
 2.
 3.
 4.
 5.

#### **Question 2**

If an enterprise wishes to restrict the class schedule by campus, what form should be used?

#### **Question 3**

What is the importance of the Term Control Form (SOATERM)?

#### **Question 4**

What two important elements are established on the Term Control Form (SOATERM)?

#### **Question 1**

Which five forms are used to create, update, insert, and delete day attribute codes specific to an organization's needs for state or local reporting?

- 1. Day Attribute One Validation Form (STVATRA)
- 2. Day Attribute Two Validation Form (STVATRB)
- 3. Day Attribute Three Validation Form (STVATRC)
- 4. Day Attribute Four Validation Form (STVATRD)
- 5. Day Attribute Five Validation Form (STVATRE)

#### **Question 2**

If an enterprise wishes to restrict the class schedule by campus, what form should be used?

Catalog Schedule Restrictions Form (SCASRES).

#### **Question 3**

What is the importance of the Term Control Form (SOATERM)?

The Term Control Form (SOATERM) is used to identify the characteristics of the term in which classes are being scheduled, which is the first step in the Schedule Building process.

#### **Question 4**

What are two important elements that are established on the Term Control Form (SOATERM)?

Dates for each PART OF TERM within the term and the Course Reference Number starting number are established for the term using this form.

# Day-to-Day Operations

#### **Section goal**

The purpose of this section is to explain the regular process and detail the procedures to define schedule rules, establish and maintain a course schedule, create schedule and registration restrictions, and produce schedule reports.

#### **Objectives**

In this section you will learn how to

- build and change traditional and open learning course sections
- create syllabus information
- assign a meeting time, room, and instructor
- link and cross-list course sections
- create blocks
- use reports and queries related to the Class Schedule module.

#### About the process

The schedule builder(s) will be able to

- build and change course sections for traditional and open learning sections
- create future term schedule, set term controls
- establish de-centralized section level processing rules for registration, extensions, and refunding based on the individual learner verses the entire class
- expand fee assessment options using user-defined units (in addition to flat and per credit fees) and registration processing rules
- use free form text to store information for class requirements and display URL's for Web-based courses so students can make informed decisions when selecting the class that best suits their needs
- specify section-specific dates when registration is accepted outside of the current parts-of-terms defined on SOATERM
- define instructional methods for courses
- specify the duration of the course for the course and section levels to determine the expected registration completion date for the learner.

#### Flow diagram

This diagram highlights the processes used to create and maintain a class schedule.



#### What happens

Stage	Description								
Registrar									
1	Reviews the previous schedule and makes adjustments as necessary.								
2	Notifies academic departments to review the schedule, if this is part of your business process.								
	Academic Department								
3	Reviews the previous schedule and makes adjustments.								
4	Notifies the Registrar that the schedule is accurate.								
Registrar									
5	Notifies the students that the schedule is available.								

The stages of the process are described in this table.

# Scheduling a Section of a Course Using Catalog Defaults

#### Purpose

The Schedule Form (SSASECT) is used to build and maintain the schedule of classes according to the definitions and restrictions created in the Course Catalog. A course catalog record must exist prior to the creation of sections for a particular course as well as the term controls defined on the Term Control Form (SOATERM).

The **Integration Partner** field in the Section Details block in the main window is for use with integration processing, and may or may not be applicable. When entering data in SSASECT, use this field to designate that the section can be used for integration with a third party partner system, such as WebCT. Integration codes are defined and maintained on the Integration Partner Rules Form (GORINTG) and are used in extract and event processing.

gSchedule SSASECT 8.	0 (BAN8_WIN) ????????????????????????????????????	$\simeq$
Term: 9999999 💌 CR	N: 💽 Create CRN: 🌮 Copy CRN: 🎒 Subject:	Course: Title:
Course Section Inform	ation Section Enrollment Information Meeting Times :	and Instructor Section Preferences
Subject: Course Number:	Title:	CEU Indicator: CEU In
Section: Cross List: Campus:		Billing Hours:
Status: Schedule Type:		Contact Hours: • Or • Or • Or
Instructional Method:		Lecture: • None • To • Or
Grade Mode:		Lab:
Special Approval:		Other:
Part of Term:		Link Identifier:
Registration Dates: Start Dates: Maximum Extensions:	First Last	Attendance Method:  Weekly Contact Hours: Daily Contact Hours: Print Voice Response and Self-Service Available Gradable CAPP Areas for Prerequisites
🗆 Long Title	Comments Syllabus	□ Tuition and Fee Waiver

The "History of Civilization" lecture course created in the Course Catalog module needs to be defined as a course section for the term 200410.

Follow these steps to complete the process.

- 1. Access the Schedule Form (SSASECT).
- 2. Enter the term in the **Term** field.
- 3. Enter *ADD* in the **CRN** field.
- 4. Perform a **Next Block** function.
- Click the down arrow next to the Subject field to access a list of existing courses. For this scenario, select an existing History course (The "History of Civilization" lecture course created in the Catalog module). Information assigned to the course on the Basic Course Information Form (SCACRSE) will be displayed.

Field	Enter	Value
Section	01	01
Campus	М	Main
Status	A	Active
Schedule Type	L	Lecture
Grade Mode	S	Standard Letter
Session	D	Day
Part of Term	1	1

6. Continue by entering the following information.

7. Click the **Save** icon.

Result: A CRN has been assigned to the section.

8. Click the **Exit** icon.

# **Assigning Enrollment Information**

#### **Purpose**

The Section Enrollment Information window of the Schedule Form (SSASECT) is used to build and maintain the enrollment, waitlist and reserved seat information associated with this class section.

#### **Enrollment Details tab**

Enrollment Details Reserved Seats		
Enrollment Details Maximum: 25 V Actual: 7 V Remaining: 18 V Gener	/aitlist Maximum: 0 /aitlist Actual: 0 /aitlist Remaining: 0 ated Credit Hours: .000	Projected: 0 Prior: 0 Reserved
Census One Enrollment Count: 4 Freeze Date: 20-AUG-2005	Census Two Enrollment Count: 3 Freeze Date: 10-OCT-2005	

Use the course section created in the previous exercise.

Follow these steps to complete the process.

- 1. Access the Schedule Form (SSASECT).
- 2. Enter the term in the **Term** field.
- 3. Enter the CRN assigned to the course in a previous lesson in the **CRN** field.
- 4. Click the **Next Block** icon.
- 5. Enter the enrollment maximum for the section in the Maximum field.
- 6. Enter the wiatlist maximum enrollment in the **Waitlist Maximum** field if waitlisting is allowed for this section,.
- 7. The **Projected** and **Prior** fields are not required, but can be used for reporting purposes. Populate these fields, if desired.
- 8. Enter a date in the **Census One Freeze Date** field.
- 9. Enter a date in the Census Two Freeze Date, if desired.

Note: the Actual, Remaining, Generated Credit Hours, and Census One and Two Enrollment Count fields will be populated with values as registration processing occurs over time.

- 10. Click the down arrow below the Meeting Time field
- 11. Select a meeting time by double-clicking a value.
- 12. Click the **Save** icon.
- 13. Scroll to the right.
- 14. Enter the building code in the **Building** field.
- 15. Enter a classroom code in the **Room** field.
- 16. Click the **Save** icon.

# **Reserving Seats**

#### **Purpose**

The Enrollment Data window of the Schedule Form (SSASECT) is used in this exercise to reserve seats, using the **Reserved Seats** tab.

Note: Reserved seating functionality assumes that at least one seat is NOT reserved.

$rac{1}{22}$ Reserved Seats Inquiry SSIRESV 8.0 (UDCSysT) 000000000000000000000000000000000000
Term:         200820         CRN:         20153         Subject:         ACCT         Course:         343
Field of       Field of         Study       Study         Level Campus College       Degree       Program         Type       Code       Department       Curricula         Code       Type       Code       Department       Curricula         Code       Code       Department       Curricula       Class       Attribute       Cohort         Admission Term:       Matriculation Term:       Graduation Term:       User ID:       Activity Date:       Coverflow         Overflow       Reserved Maximum:       Actual:       Remaining:       Waitlist Maximum:       Actual:       Remaining:
Admission Term:       Image: Constraint of the second
Admission Term:       Image: Constraint of the second
Admission Term:       V         Admission Term:       V         User ID:       Activity Date:         Overflow       Reserved Maximum:         Actual:       Remaining:         Waitlist Maximum:       Actual:
Reserved Seat Rules Totals       Maximum       Actual       Remaining       Maximum       Actual       Remaining         Total Reserved:       Image: Construction of the second

A four-credit, undergraduate Calculus IV lecture/lab course is being offered by the College of Business. Standard Letter is the default grade, but students may also take it as Audit. This course satisfies the degree program upper division requirement. Ten seats need to be reserved for undergraduate, junior history majors.

Follow these steps to complete the process.

- 1. Access the Schedule Form (SSASECT).
- 2. Enter a term in the **Term** field.
- 3. Enter a course reference number in the **CRN** field.
- 4. Click the **Next Block** icon.
- 5. Click the **Section Enrollment** tab.
- 6. Click the **Reserved Seats** tab.
- 7. Enter this information in the window.

Level	Major	Class	Maximum Seats
			15
UG	HIST	JR	10

Note: an existing row on this form with all of the data rule fields blank will exist, representing the unreserved seats in the section.

- 8. Click the Save icon.
- 9. Click the Exit icon

# Assigning a Meeting Time, Room, and Instructor

#### Purpose

The Meeting Time window of the Schedule Form (SSASECT) is used to build and maintain the schedule of classes according to the definitions and restrictions created in the Course Catalog.

Note: This procedure can utilize a common meeting time pattern defined on the Meeting Time Code Validation table (STVMEET). STVMEET needs to be completed prior to creating the meeting time on sections on the Course Schedule form (SSASECT) using codes to automatically fill in the day and time for classes. STVMEET days and times are usually created for the common meeting days and times and are used for facilitating the entry of this data.

Note: The **Meeting Time** field is not a required field but a way of facilitating the entry of the days of the week and the start and end times for each record in the meeting time block.

Times and	l Instructors	Scheduler Pr	references										
Meetin	Meeting Times												
Meeting Time	Meeting Type Sta	rt Date	End Date	n and Cred Monday	uts Tuesday	Wednesday	y Thursday	Friday	Saturday	y Sunday	Start End Time Tim	l Session e Indicator	
	CLAS 01-SI	EP-2005 27	-NOV-2005								1715 1830		
Instruc Session Indicate	tor n or ID v	)					Instructional Workload	Per Respo	cent of onsibility	Primary Indicator	Override Indicator	Percent o Session	f
01 01 01	N00010 N00010 N00011	311 Montella 545 Moreno, 037 Geron Pi	no, Javier Jose L. ñon, Gabriela	3			3.000 3.000 3.000		100 100 100			100 100 100	

#### **Meeting Times window**

Using the building, room, and instructor created in the Location Management and Faculty Load modules' scenario exercises, assign a meeting time, location, and an instructor to the History of Civilization course section that was scheduled in the previous exercise.

Follow these steps to complete the process.

- 1. Access the Schedule Form (SSASECT).
- 2. Enter the term in the **Term** field.
- 3. Enter the CRN assigned to the course in a previous lesson in the CRN field.
- 4. Perform a **Next Block** function to navigate to the Section Details block.

Result: The Course Schedule information will appear.

- 5. Select **Scheduled Meeting Times** from the **Options** menu.
- 6. Click the down arrow below the **Meeting Time** field to access the Meeting Time Code Validation Form (STVMEET).
- 7. Select a meeting time by double-clicking a value.
- 8. Click the **Save** icon.
- 9. Click the Meeting Time and Credits tab.
- 10. Enter the building code in the **Building** field.
- 11. Enter a classroom code in the **Room** field.
- 12. Click the **Save** icon.

#### **Banner form**

n Faculty/Adviso Term: Staff Type:	999999 V 999999 V V	0 (BAN8_WIN) 20202022 Contract Type:	Goodeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee	Advisor Advisor ure Status: [			Category: Status:	<00 ≝ ×
ID T	Last Name	First Name	Middle Nar	ne Faculty	Advisor	College	Department	
								1
								14
								•

#### Steps - Faculty/Advisor Query Form

Follow these steps to complete the process using the Faculty/Advisor Query Form (SIAIQRY).

- 1. Perform a **Next Block** function to navigate to the Instructor window.
- 2. Click the **Search** icon to access the Faculty/Advisor Query Form (SIAIQRY).
- 3. Locate the faculty member created in the Faculty Load module. Enter information assigned to the faculty member (such as the category and the staff type) to assist in your search if his/her ID is not known at this time.
- 4. Select a Faculty member's ID. Use the select function to return to SSASECT with the faculty member's name and information.
- 5. Enter the percent of responsibility in the **Percent of Responsibility** field.
- 6. Click the **Primary** checkbox to identify the person as the primary instructor for this section.
- 7. Click the **Save** icon.

# Viewing Schedule Prerequisites That Default from the Catalog Level

#### **Purpose**

The Schedule Pre-requisite and Test Score Restrictions Form (SSAPREQ) is used to maintain pre-requisite restrictions at the schedule level. Course level pre-requisite restrictions (SCAPREQ) default to each section of a course created using the Schedule Form (SSASECT). During registration processing, pre-requisite checking enforces pre-requisite restrictions defined *at the section level only*. Course level pre-requisite restrictions are *never* checked during registration processing.

🧑 Schedul	e Prerequ	uisite and	l Test Score	e Restrictio	ns SSAPRE	Q 8.0 (UDCSy	sT) 2000-00	0000000000			00000000000000000000 <u>≤</u> ×
Term:	200610				CRN:	10480					
	Secti	ion Inforr	mation		Section Te	st Score and P	rerequisite	Restrictions	l		)
Sectio	on Test	Score	and Prer	equisite	Restricti	ons					
An	d/Or	'('	Test Code	Test Score	Subject	Course Number	Level	Grade	Concurrency	')'	
	e) •								(None)		
Sectio	on CAPF	P Area	Prerequi	site Res	trictions				T		
	Area		De	escription		Activity					
L											

The History of Civilization course has two prerequisites that were entered on the Catalog level. These prerequisites will default to the Schedule level. View the prerequisites.

Follow these steps to complete the process.

- 1. Access the Schedule Pre-requisite and Test Score Restrictions Form (SSAPREQ).
- 2. Enter the term in the **Term** field.
- 3. Enter the Course Reference Number for this course in the **CRN** field.
- 4. Perform a **Next Block** function to navigate to the Section Information section.

Result: The Subject, Course Number, and Section Title populate.

Note: Using **Rollback** from all blocks in the form places the cursor in the **CRN** field.

5. Click the Section Test Score and Prerequisite Restriction tab.

Notes: The information entered on the Catalog Pre-Requisite and Test Score Restrictions Form (SCAPREQ) will populate the window.

This form is not query-only. Prerequisites may be defined or changed here, as well as on the Catalog level.

6. Click the **Exit** icon.
# Creating Multiple Sections of a Course

### **Purpose**

The Schedule Form (SSASECT) is used in this exercise to create multiple sections of a course.

🙀 Schedule SSASECT 8.	0 (BAN8_WIN) 000000000000000000000000000000000000	**************			>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Term: 9999999 ▼ CR	N: 💽 💌 Create CRN; 🚱 Copy CRN	N: 🚰 Subject:	Course:	Title:	
Course Section Inform	ation Section Enrollment Information	Meeting Times and I	Instructor Section	Preferences	
Subject:	<b></b>		CEU Indicator: 🗌	_	
Course Number:	Title:		Credit Hours:	● None O To	Or
Section: Cross List:			Billing Hours:	●None ○To	0or
Status:			Contact Hours:	None To	0or
Schedule Type: Instructional Method:			Lecture:	•None To	0r
Integration Partner: Grade Mode:			Lab:	• None • To	0r
Special Approval:			Other:	• None • To	0r
Part of Term:	Eirst Last		Link Identifier:		
Registration Dates:			Weekly Contact Hours:		
Start Dates:			Daily Contact Hours:		
Maximum Extensions:			✓ Print ✓ Voice	Response and Sel	f-Service Available
			Gradable CAPP	Areas for Prerequ	isites
Long Title	Comments Syllabus		Tuition and Fee Waive	r	

### **Overview**

The Chemistry course you created in the Catalog module can either be taken as a threecredit lecture course or as a four-credit course that includes a lecture and a lab. Create two lecture sections and one lab section of this course.

Note: Setting up these sections will be necessary for the linking exercise in the next lesson.

You will need the tables to complete the procedure that follows.

### Table 1

Use the information in Table 1 to complete the procedure that follows.

Field	Enter	Value
Subject	CHEM	Chemistry
Section		0 (default)
Campus	М	Main
Status	A	Active
Schedule Type	L	Lecture
Part of Term	1	1

### Table 2

Use the information in Table 2 to complete the procedure that follows (Lecture section).

Field		Low	To/Or	High
CEU/Cred(it)	N	1.00	ТО	4.00
		3.00		
Billing		1.00	ТО	4.00
		3.00		
Contact		1.00	ТО	4.00
		3.00		
Lab		0.00	OR	1.00

### Table 3

Use the information in Table 3 to complete the procedure that follows.

Field	Enter	Value
Section	01 (first lab section)	01
	02 (second lab section)	02
Campus	М	Main
Status	А	Active
Schedule Type	В	Lab
Part of Term	1	1

### Table 4

Use the information in Table 4 to complete the procedure that follows (Lab section).

Field		Low	To/Or	High
CEU/Cred(it)	N	1.00	ТО	4.00
		1.00		
Billing		1.00	ТО	4.00
		1.00		
Contact		1.00	ТО	4.00
		1.00		
Lecture		0.00	OR	3.00
		0.00		
Lab		0.00	OR	1.00
		1.00		

### **Steps**

Follow these steps to complete the process. Use the tables on the previous page where indicated.

- 1. Access the Schedule Form (SSASECT).
- 2. Enter the term in the **Term** field.
- 3. Enter *ADD* in the **CRN** field.
- 4. Perform a **Next Block** function to access the Section Details block.
- 5. Enter *CHEM* in the **Subject** field.
- 6. Click the down arrow next to the **Course Number** field, and select the Chemistry course created in the Catalog module (scroll and select the course you created).

7. Enter the information for a lecture section into the fields indicated in Table 1.

Note: Additional information for the field will default from information entered in the Catalog module.

- 8. Enter course hour information specific to this section under the course hour information that defaulted from the Basic Course Information Form (SCACRSE). Use Table 2 from the previous page.
- 9. Click the Save icon.
- 10. Click the **Rollback** icon to return to the key block.
- 11. Type *ADD* in the **CRN** field.
- 12. Click the Copy CRN icon .

Result: The Default Section Details window will appear.

13. Populate the **Default Course Ref. Number** with the CRN that you want to copy (the one you just created above).

Note: The Default CRN to be used for copying must have a Section Code of O.

- 14. Press the Enter key, which will activate the **Process Default** button.
- 15. Tab to the **Section** field and change the section number to *1*.
- 16. Click the **Save** icon.
- 17. Click the **Rollback** icon to return to the key block.
- 18. Type *ADD* in the **CRN** field
- 19. Click the Copy CRN icon .

Result: The Default Section Details window will appear Use the same default

- 20. Use the same process as above to create the second lab section (section 2).
- 21. Perform a **Next Block** function.
- 22. Enter the information from Tables 3 and 4 into the appropriate fields to create two lab sections for the course.
- 23. Click the **Save** icon.
- 24. Click the **Exit** icon.

## **Linking Sections**

### **Purpose**

The Schedule Form (SSASECT) and the Schedule Detail Form (SSADETL) are used in this exercise. SSADETL is shown below.

eschedule Detail SSADETL 8.0 (i	BAN8_WIN) DOCCODOCCODOCCO Subject:	Course:	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
Section Links and Corequisites	Section Fees	Degree Program Attributes	Contract and Block Schedule Information
Section Links Link Connector			
Corequisites CRN Subject Co   CRN Subject Co    CRN Subject Co   CRN Subject Co  CRN Subject C	urse Section		

Linking course sections in Banner applies to sections that are of the same course (Subject, Number) but with different (CRN) numbers and different schedule types. The example below establishes the building of multiple course sections, one lecture and two labs.

Follow these steps to complete the process, using the three sections you created in the previous exercise.

- 1. Access the Schedule Form (SSASECT).
- 2. Enter the term in the **Term** field.
- 3. Enter the Course Reference Number for the Chemistry lecture you created in the last exercise in the **CRN** field.
- 4. Perform a Next Block function to access the Section Details block.
- 5. Enter *LI* in the **Link Connector** field.
- 6. Click the **Save** icon.
- 7. Click the **Rollback** icon.
- 8. In the key block, change the CRN to the CRN of one of the Chemistry labs you created in the last exercise.
- 9. Perform a **Next Block** function to access the Section Details block.
- 10. Enter *L2* in the **Link Identifier** field.
- 11. Click the **Save** icon.
- 12. Click the **Rollback** icon.
- 13. Change the CRN to the second Chemistry lab CRN you created in the last exercise.
- 14. Perform a **Next Block** function to access the Section Details block.
- 15. Enter *L2* in the **Link Identifier** field.
- 16. Click the **Save** icon.
- 17. Click the Exit icon.
- 18. Access the Schedule Detail Form (SSADETL) via the **Options** Menu.

Result: The **Term**, **CRN**, **Subject**, and **Course** will automatically populate the key block.

- 19. Change the Course Reference Number to the CRN of the lecture section you created.
- 20. Perform a **Next Block** function to navigate to the Section Links block.
- 21. Enter *L2* in the **Link Connector** field.

Note: This field defines the link connector of the lab course sections for which you are creating a link.

- 22. Click the **Save** icon.
- 23. Perform a Rollback function and enter the CRN of the first lab.
- 24. Perform **Next Block** function.
- 25. Enter L1 in the Link Connector field.
- 26. Click the Save icon.
- 27. Perform a **Rollback** function and enter the CRN of the second lab.
- 28. Perform **Next Block** function.
- 29. Enter L1 in the Link Connector field.
- 30. Click the **Save** icon.
- 31. Click the **Exit** icon.

### **Creating Blocks**

### Purpose

The Block Schedule Control Form (SSABLCK) is used to create a set of sections related to a block code for a term. This code is then assigned to a student on the General Student Form (SGASTDN), the Student Course Registration Form (SFAREGS) accessing the Update Student's Term Information Option, using the General Student Mass Entry Form (SGAMSTU) or via the Student Block Load Process (SGPBLCK). This code may be used online by the Student Course Registration form (SFAREGS) to default the sections related to the student's block code or in batch by Course Request and Schedule processing.

🙀 Block Sche	dule Control	SSABLCK 8.0 (BAN8_WIN) >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	ke⊻ ×
Term:	•	Block:	
CRN	Multiple Block	Part of Credit Billing Grade Special Subject Cours <u>e N</u> umber Section Status Term Hours Hours Mode Approval	
Campus Code	Link Identifier	Cross Schedule Instructional Registration Registration Enrollment List Type Method From Date To Date Maximum Actual Remaining	
CBN	Multiple Block	Part of Credit Billing Grade Special	
Campus	Link	Cross Schedule Instructional Registration Registration Enrollment	
			•
		Credit Billing	
		Total Hours:	

Follow these steps to complete the process.

Note: To complete this exercise, a code and description must be created on the Block Code Validation Form (STVBLCK). See *Section B: Setup* for a complete description of this form and procedure.

- 1. Access the Block Schedule Control Form (SSABLCK).
- 2. Enter the term in the **Term** field.
- 3. Enter the appropriate block code in the **Block** field.
- 4. Perform a **Next Block** function.
- 5. Enter the appropriate CRNs in the **CRN** field to attach the classes to the block.
- 6. Click the **Save** icon.
- 7. Click the **Exit** icon.

### **Entering Block Codes for a Student**

#### **Purpose**

The General Student Form (SGASTDN) is used to maintain current and historical information about a student. This information is initially created when a decision is entered on the Admissions Decision Form (SAADCRV) which indicates that the applicant accepts the institution's offer of admission or when an applicant is admitted via the Quick Entry Form (SAAQUIK). The General Student Form also contains comments activities, and veteran information.

ID:       Image: Student SGASTON 8.0 (BAN8_WIN) 2002200000000000000000000000000000000	osooosooosooosooosooosooosooosooosooos
Learner Curricula Activities Veteran Commen General Learner	ts Academic and Graduation Status, Dual Degree Miscellaneous
New Term:  Student Status: Student Type: Residence: Fee Assessment Rate: Class: Full or Part Time: Full Time Part Time:	From Term: To Term: Additional Information Site:  Session:  Block:  Citizenship:
Curricula Summary       Student Type:         PriorityTerm       Program         Catalog       Level         Outcome Key:       Admission Type:	Rate: Campus College Degree Admission Term: Matriculation Term: 💌
Field of Study Summary Priority Term Type Field of Study	Department Attached to Major 🕞

Follow these steps to complete the process.

- 1. Access the General Student Form (SGASTDN).
- 2. Enter the student's ID in the **ID** field.
- 3. Enter the term in the **Term** field.
- 4. Perform a **Next Block** function.
- 5. Click in the **Block** field of the Additional Information area.
- 6. Enter the block code in the **Block** field.
- 7. Click the **Save** icon.
- 8. Click the **Return** button.
- 9. Click the Exit icon.

### Introduction

Cross listing allows the institution to create common meeting times and instructors for sections that are taught by the same person at the same time and have the same course content, but are different courses (Subject, Course Number).

Use the Schedule Cross List Definition Form (SSAXLST) to create and maintain the cross list information associated with a group of sections. Cross listing is made possible by using a cross list group identifier which is user defined.

Information maintained about a cross list includes

- maximum enrollment
- actual enrollment
- seats remaining for all sections which are cross-listed together, and
- whether or not the cross-listed sections are associated with block codes.

Note: A cross list identifier must be established on this form prior to being entered on the Schedule Form (SSASECT). The Cross List Query Form (SSAXLSQ) may be accessed via a Count Query Hits from the **Cross List Group Identifier** field to view the existing cross list information for the term.

### **Banner form**

chedule Cross Lis	t Definition	SSAXLST 8 Cross	.0 (BAN8_ List Group	WIN) 22 Identifie	er: 📃 🔻	9999999999999999999999999999			******
Cross List Enr	ollment								
1aximum Enrollm	ient:	]	Actual I	Enrollme	nt:	Seats Avai	lable:		
Cross List Sec CRN Block	tion Subject	Course Number	Section	Part of Term	Campus	Credit Hours	Reserved Indicator	Enrollme Maximum Actua	ent I Remaining

### **Cross List Meeting Time/Instructor Query**

The Cross List Meeting Time/Instructor Query Form (SSAXMTI) displays the meeting time and instructor information associated with a cross-listed group of courses. This form may be accessed directly or can be called from the Meeting Time window on the Schedule Form (SSASECT). If called from SSASECT, use the Select function to return the meeting time and instructor information to other sections cross-listed.

To access this form from the Meeting Time window of SSASECT, use a **Duplicate Item** function from the **Room** field.

Note: This form is not used in the exercise that follows.

### Steps: Exercise 1

In this exercise, we will create sections of FINA and BUAD. Follow these steps to complete the process.

- 1. Create one FINA and BUAD course.
- 2. Access the Schedule Form (SSASECT).
- 3. Create two new sections (one for your FINA course and one for your BUAD course).
- 4. Click the **Save** icon.
- 5. Click the **Exit** icon.

### **Steps: Exercise 2**

In this exercise, we will cross-list the sections of FINA and BUAD you created in Exercise 1. Follow these steps to complete the process.

- 1. Access the Schedule Cross List Definition Form (SSAXLST).
- 2. Create a new cross list identifier by typing a two-digit code in the **Cross List Group Identifier** field.

Warning: Do not use the same code, someone else in the room could possibly choose your initials.

- 3. Perform a **Next Block** function.
- 4. Set the maximum enrollment number for the cross-list in the **Maximum Enrollment** field.
- 5. Perform a **Next Block** function.
- 6. Enter the two CRN numbers you created in Exercise 1for the FINA and BUAD courses.
- 7. Click the **Save** icon.
- 8. Click the **Exit** icon.

### Steps: Exercise 3

Verify that the cross-list identifier exists. Follow these steps to complete the process.

- 1. Access the Schedule Form (SSASECT).
- 2. Choose either the FINA or BUAD course you created.
- 3. Perform a **Next Block** function.

Result: You will see that your cross-list identifier is now in the appropriate **Cross-List** field.

### Introduction

The Open Learning Registration (OLR) feature provides learners with the ability to register for a class based on start/end dates rather than a part of term. This open learning approach is optional and works with Banner Student's registration processing for enrollment and administrative purposes.

In the Schedule module, this enhancement allows you to

- run reports using date ranges in place of a term
- establish decentralized section level processing rules for registration, extensions, and refunding based on the individual learner or individual section versus the entire term
- expand your fee assessment options using user-defined units (in addition to flat and per credit fees) and registration processing units
- specify section-specific dates when registration is accepted outside of the current parts-of-term defined on SOATERM
- specify the duration of the course for the course and section levels to determine the expected registration completion date for the learner.

As with creating traditional course sections, the Schedule Form (SSASECT) is used when setting up an Open Learning section and is also used to build and maintain the schedule of classes according to the definitions and restrictions created in the Course Catalog.

### **Banner form**

aschedule SSASECT 8.1 Term: 9999999 ▼ CR	) (BAN8_WIN) >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	Subject: Course:	Title:
Course Section Inform	ation Section Enrollment Information Meeti	ng Times and Instructor Section	n Preferences
Subject: Course Number:	Title:	CEU Indicator:  Credit Hours:	● None Or Or
Section: Cross List: Campus:		Billing Hours:	• None OTO Or
Status: Schedule Type:		Contact Hours:	None Or Or
Instructional Method: Integration Partner: Grade Mode:		Lecture:	None O To Or
Session: Special Approval:		Other:	None To Or
Part of Term:	First Last	Link Identifier: Attendance Method:	
Registration Dates: Start Dates:		Weekly Contact Hours: Daily Contact Hours:	
Maximum Extensions:	Comments Syllabus	✓ Print ✓ Voic ✓ Gradable ⊂ CAP ⊂ Tuition and Fee Waiv	æ Response and Self-Service Available P Areas for Prerequisites er

### **Steps**

Follow these steps to complete the process.

- 1. Access the Schedule Form (SSASECT).
- 2. Enter the term in the **Term** field.
- 3. Enter *ADD* in the **CRN** field in the Key block.
- 4. Perform a **Next Block** function to access the Section Details block.

5. Enter all applicable information including the subject code and course number.

Subject: ACCT Number: 2310 Campus: M Status: A Schedule Type: L

Note: The section will inherit the instructional method assigned to the course in catalog when the schedule type is entered or selected. If this association has not been made prior to the creation of the section, you will be required to enter this information for open learning sections.

6. The part-of-term information is not required for open learning courses

**Instructional Method**: NT (should default in)

- 7. Duration and duration units will default. These will be used to calculate the student's expected completion date.
- 8. The **Reg Dates From** and **To** fields will default from SSARULE.
- 9. Is the rule information that defaulted from the Open Learning Section Default Rules Form (SOAORUL) acceptable?
- 10. If yes, and the information cannot be overridden, the setup process is complete.
- 11. Change the maximum number of extensions granted in the **Maximum Extensions** field, if appropriate.

Note: This value defaults to zero.

- 12. Are you using the contact analysis functionality in the Faculty Load module?
- 13. If yes, set the attendance method in the **Attendance Method** field to a code defined as an Independent Studies type if the section will not have regular instructor/learner contact hours. Then the instructor will not be penalized in the daily and weekly hour calculations.

14. Click the **Save** icon.

Note: This step is done in order to review/create additional information when applicable.

Result: A CRN is assigned and replaces the word *ADD* in the key block.

15. Perform a **Next Block** function to access the Meeting Time block to record scheduled meeting times.

Note: If you are defining an open learning section, it is not mandatory to establish contact times in the Meeting Time block to support self-paced sections. You must have the start and end dates of the section, however. Tab through the dates which will automatically fill in.

- 16. Is there a face-to-face component or online chat available to students on a regular schedule?
- 17. If yes, enter a meeting code to default in start and end dates, days of the week, and times, or enter the meeting information manually. Enter the meeting type for the purpose of the meeting. If this entry must be scheduled in a physical location, select the **Meeting Location and Credits** tab and enter the information accordingly.
- 18. Click the **Save** icon.
- 19. Perform a **Next Block** function to access the Instructor block.
- 20. Assign an instructor or tutor to this section. Define the instructor as the primary instructor.

Note: Because the section has been defined as open learning, instructor IDs can be entered without the dependency of meeting time records (for open learning classes only).

- 21. Click the Save icon.
- 22. Click the **Exit** icon.

### **Schedule Labor Distribution**

#### **Overview**

The Schedule Labor Distribution Form (SSACLBD) is used to build and maintain job labor distribution data at the section level (CRN) for adjunct faculty assignments. The use of Labor Distribution data is optional. The data on SSACLBD is used to override the budget factors associated with the funding of a specific position in Human Resources that has been assigned to the employee on SIAASGN.

The class section must first have been created using the Schedule Form (SSASECT), before using the Schedule Labor Distribution Form. The Banner Chart of Accounts (if using Banner Finance) must also be created.

(SSACLBD).Schedule labor distribution data defaults into the Class Schedule module (SSACLBD) based on the course labor distribution information defined in the Course Catalog module (SCACLBD). The defaulted information can be overridden to create section specific labor distribution records.

🩀 Schedu	le Labor Dis	tribution SSAC	LBD 8.0 (UDCSys1	7) 200000000				**********	0000000		Ξ×
Term:	200820	CR	N: 20182 🛡	Subject	ABC	Course: [	001				
	Index	Fund	Organization	Account	Program			Project		Percent	
								Total	Percent:		

### Available query forms and delivered reports

These queries and reports are used frequently in the Class Schedule Module.

Form Description	Banner Name
Term Roll Process	SSRROLL
Class Schedule Report	SSRSECT
Scheduled Section Tally Report	SSRTALY
Schedule Purge Process	SSPSCHD
Section Level Fee Mass Population Process	SSPMFEE
Schedule Open Learning Rule Default Process	SSPRDEF
Available Seats to Zero Process	SSRASTZ

## Term Roll Process

### Purpose

The Term Roll Process (SSRROLL) is used to roll sections of one term to another term. Using this process will copy one term's schedule to a new term that has NO schedule information built. It will not copy information that has been changed in catalog after the term schedule has been created.

rocess Process	Submission Controls GJAPCTL 7.3 2000200200000000000000000000000000000	Parameter Set:
Printer Control Printer: Special Print: Lines: 55 Submit Time:		
Param Jumber	neter Values r Parameters V	Values (♥)
01	Report Term	
02	From Term	
03	To Term	
04	Run Mode (A=Audit, U=Update)	A
05	Roll Meeting Time	Y
06	Roll Instructors	Y
07	Roll CRNs (Y=Roll, N=Oneup)	Y
08	Roll Links	J Y 📃 🤜
inter th	: 6 ITPE: Character O/R: Required M/S: Single he term code to be used in report headings. ission	

Follow these steps to run the Term Roll Process.

- 1. Access the Term Roll Process (SSRROLL).
- 2. Select the **Next Block** function.
- 3. Enter the desired printer name in the **Printer** field.

Note: You can enter *DATABASE* to allow on-line viewing of the file and to enable the saving of the report to a shared folder on a designated network drive.

4. Perform a **Next Block** function.

Parameter	Value
01: Report Term.	Enter the term code to be used in report headings.
02: From Term.	Enter the term code from which the data section is to be rolled.
03: To Term.	Enter the term code to which the data section is to be rolled.
04: Run Mode.	Enter and A (audit) or U (update).
05: Roll Meeting Time	Enter the $Y$ to roll section meeting times, otherwise enter $N$ .
06: Roll Instructors	Enter the $Y$ to roll section instructors, otherwise enter $N$ .
07: Roll CRNs	Enter $Y$ to roll CRN numbers or $N$ to create system-generated one-up numbers.
08: Roll Links	Enter the $Y$ to roll section links, otherwise enter <i>N</i> .
09: Roll Corequisites	Enter $Y$ to roll section corequisites, otherwise enter $N$ .
10: Roll Fees	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .

5. Enter the values for the parameters as follows.

Parameter	Value
11: Roll Degree Attributes	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
12: Roll Text	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
13: Roll Class Restrictions	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
14: Roll College Restrictions	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
15: Roll Field of Study Restrictions	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
16: Roll Level Restrictions	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
17: Roll Reserved Seats	Enter $Y$ to roll reserved seats, otherwise enter $N$ .
18: Roll Cross List Data	Enter $Y$ to roll cross list data, otherwise enter $N$ .
19: Roll Campus Restrictions	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
20: Roll Contract Information	Enter $Y$ to roll contract information, otherwise enter $N$ .
21:Roll Schedule Override Info	Enter $Y$ to roll schedule override information, otherwise enter <i>N</i> .
22: Roll Test Restricts and Pre-regs	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
23: Roll Schedule Evaluation	Enter $Y$ to roll schedule evaluation, otherwise enter $N$ .
24. Roll Block Schedule Codes	Enter $Y$ to roll block schedule codes, otherwise enter $N$ .
25. Roll CAPP Area Pre- requisites	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter $N$ .
26. Roll Degree Restrictions	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .

Parameter	Value
27. Roll Program Restrictions	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
28. Roll Gradable Components	Enter Y to roll Gradable Components, otherwise enter N.
29. Roll Partition Codes	Enter <i>Y</i> to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
30. Roll Room Attributes	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter $N$ .
31. Roll CRN Scheduler Status Code	Enter Y to roll CRN scheduler codes, otherwise enter N.
32. Roll Meeting Time Part Pref	Enter Y to roll Meeting Time Partition Preferences, otherwise enter N.
33. Roll Meeting Time Room Attrib	Enter <i>Y</i> to roll Meeting Time Room Attributes, otherwise enter <i>N</i> .
34. Roll Sub- Components	Enter Y to roll Gradable Sub-Components, otherwise enter N.
35. Roll Section Syllabus	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
36. Create Section Rules	Enter <i>R</i> to roll existing rules, <i>D</i> to default rules, otherwise <i>N</i> .
37. Roll Student Web Controls	Enter Y to roll Student Self Service Controls otherwise <i>N</i> .
38. Roll Faculty Web Controls	Enter $Y$ to roll Faculty Self Service Controls otherwise $N$ .
39. Roll Labor Distribution	Enter $Y$ to roll FOAPAL for sections, otherwise $N$ .
40. Roll Department Restrictions	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
41. Roll Student Attr Restrictions	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .
42. Roll Cohort Restrictions	Enter $Y$ to roll from sections, C to roll from Catalog, otherwise enter <i>N</i> .

- 6. Save the parameter set, if desired.
- 7. Click the **Save** icon to execute the report.
- 8. Select **Review Output** on the **Options** menu to review the file.
- 9. Click the **Exit** icon.

### **Class Schedule Report**

### **Purpose**

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The Class Schedule Report (SSRSECT) is used to print the schedule of classes for a term.

Process Process Printer Printer:	Submission Controls GJAPCTL 8.0 (BAN8) 222222222222222222222222222222222222	Parameter Set: Lines: 55 Submit Time:
Param Number	neter Values . Parameters	Values Values
01	Schedule Term	200515
02	Part-of-term (% for all)	%
03	Order 1-Subj, 2-Coll,Div,Dept	2
04	Campus (% for all)	%
05	Course Status (% for all)	%
06	Use Scheduler Results	Ν
07	Schedule Type (% for all)	%
08	Instructional Method (%=all)	%
ENGTH:	: 6 TYPE: Character O/R: Required M/S: Single	
Save I	Parameter Set as Name: Description:	C Hold • Submit

Follow these steps to run the Class Schedule Report.

- 1. Access the Class Schedule Report (SSRSECT).
- 2. Select the **Next Block** function.
- 3. Enter the desired printer name in the **Printer** field.

Note: You can enter *DATABASE* to allow on-line viewing of the file and to enable the saving of the report to a shared folder on a designated network drive.

- 4. Perform a **Next Block** function.
- 5. Enter the term in the Value field for Parameter 01: Schedule Term.
- 6. Enter a part of term value in the Value field for Parameter 02: Part-of-term.
- 7. Enter a value in the **Value** field for Parameter 03: Order-1-Subj.

Parameter	Value
05: Course Status	Enter a course status.
06: Use Scheduler Results.	Enter $Y$ to use the Scheduler Work Data in place of Schedule Data.
07: Schedule Type	Enter a schedule type.
08: Instructional Method	Enter the instructional method.
09: Print Long Course Title	Enter $\gamma$ to print the Long Course Title.
10: Print Long Section Title	Enter $\gamma$ to print the Long Section Title.

8. Enter a campus in the **Value** field for Parameter 04: Campus.

- 9. Save the parameter set, if desired.
- 10. Click the **Save** icon to execute the report.
- 11. Select **Review Output** on the **Options** menu to review the file.
- 12. Click the **Exit** icon.

### Purpose

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The Scheduled Section Tally Report (SSRTALY) is used to list all the sections for a term, with enrollment counts and seats remaining.

Process Printer Printer:	r Control          DATABASE             Special Print:	Parameter Set:
Param Jumber	Parameters	Values (▼
01	Term	200410
02	Part-of-term (% for all)	%
03	Order of Report (VALUES 1,2,3)	3
04	Campus	%
05	Instructional Method	
06	Print Long Course Title	Ν
07	Print Long Section Title	Ν
ENGTH:	6 TYPE: Character O/R: Required M/S: Single e term for which you want the scheduled sections to be printed.	
ubmis Save F	ssion Parameter Set as Name: Description:	C Hold @ Submit

Follow these steps to run the Scheduled Section Tally Report.

- 1. Access the Scheduled Section Tally Report (SSRTALY).
- 2. Select the **Next Block** function.
- 3. Enter the desired printer name in the **Printer** field.

Note: You can enter *DATABASE* to allow on-line viewing of the file and to enable the saving of the report to a shared folder on a designated network drive.

- 4. Select the **Next Block** function.
- 5. Enter the parameter values.

Parameter	Value
01: Term.	Enter the term
02: Part-of-term	Enter a part of term value.
03: Order of Report	Enter 1, 2, or 3.
04: Campus	Enter the.
05: Instructional Method	Enter the instructional method.
06: Print Long Course Title	Enter $Y$ to print the Long Course Title.
07: Print Long Section Title	Enter $Y$ to print the Long Section Title.

- 6. Save the parameter set, if desired.
- 7. Click the **Save** icon to execute the report.
- 8. Select **Review Output** on the **Options** menu to review the file.
- 9. Click the **Exit** icon.

#### **Purpose**

The Schedule Purge Process (SSPSCHD) is used to purge the class schedule information based on term. Schedule information will not be deleted if outstanding registration information exists for the term. It is recommended that the Registration Purge (SFPREGS) be run prior to running SSPSCHD. A new summary section history record is created in the table SCRSECT. Columns in this table include: Subject Code, Course Number, Campus, Schedule Type, Term, Number of Sections Offered, Total Enrollment, Total Census Enrollment, and Activity Date. This history record will allow institutions to review the historical course section information in summary format.

#### **Banner process**

Process: Printer Printer:	: SSPSCHD Schedule Purge	Parameter Set: 💌
Param Number	eter Values Parameters 💌	Values 💌
01	Process Term	
02	Run Mode	
$\square$		
ENGTH:	6 TYPE: Character O/R: Required M/S: Single	
urge for	r all terms less than or equal process term with no regs.	
ubmis	ssion	
Save B	Parameter Set as Name: Description:	O Hold Submit

Follow these steps to run the Schedule Purge Process (SSPSCHD).

- 1. Access the Schedule Purge Process (SSPSCHD).
- 2. Select the **Next Block** function.
- 3. Enter the desired printer name in the **Printer** field.

Note: You can enter *DATABASE* to allow on-line viewing of the file and to enable the saving of the report to a shared folder on a designated network drive.

- 4. Select the **Next Block** function.
- 5. Enter the term in the Value field for Parameter 01: Process Term.
- 6. Enter the run mode in the Value field for Parameter 02: Run Mode

Note: As with any Banner purge process it is recommend that this process be run in Audit more first.

- 7. Perform a **Next Block** function to access the Submission block.
- 8. Save the parameter set, if desired.
- 9. Click the **Save** icon to execute the report.
- 10. Select Review Output on the Options menu to review the file.
- 11. Click the Exit icon.

### **Section Level Fee Mass Population Process**

### **Purpose**

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The Section Level Fee Mass Population Process (SSPMFEE) is used to examine the section characteristics defined in SSADFEE to determine the appropriate sections fees based on the characteristics, and insert the appropriate records in the SSRFEES table.

g Process S Process:	Submission Controls GJAPCTL 8.0 (BAN8_WIN) 3000000000000000000000000000000000000	Parameter Set:
Printer Printer:	Control Special Print:	Lines: 55 Submit Time:
Param Number	eter Values Parameters 💌	Values 💌
	Term Run Mode	
LENGTH: Term cod	6 TYPE: Character O/R: Required M/S: Single le; enter term to be examined for missing section level fees	
Submis	ssion Parameter Set as Name: Description:	C Hold Submit

Follow these steps to run the Section Level Fee Mass Population Process (SSPMFEE).

- 1. Access the Section Level Fee Mass Population Process (SSPMFEE).
- 2. Select the **Next Block** function.
- 3. Enter the desired printer name in the **Printer** field.

Note: You can enter *DATABASE* to allow on-line viewing of the file and to enable the saving of the report to a shared folder on a designated network drive.

- 4. Select the **Next Block** function.
- 5. Enter the term in the **Value** field for Parameter 01: Term.
- 6. Enter the run mode in the **Value** field for Parameter 02: Run Mode.
- 7. Perform a **Next Block** function to access the Submission block.
- 8. Save the parameter set, if desired.
- 9. Click the **Save** icon to execute the report.
- 10. Select **Review Output** on the *Options* menu to review the file.
- 11. Click the **Exit** icon.

### Schedule Open Learning Rule Default Process

#### **Purpose**

The Schedule Open Learning Rule Default Process (SSPRDEF) is used to default open learning rules for sections where the rules have been established after the sections were created. Open learning schedule records are only updated by this process when no existing rules have been defined in the SSRRSTS, SSRRFND, and SSREXTN tables.

### **Banner process**

Process 9 Process:	Submission Controls GJAPCTL 8.0 (BAN8_WIN) 2002200000000000000000000000000000000	Parameter Set:
Printer Printer:	r Control	Lines: 55 Submit Time:
Param Number	eter Values Parameters	¥alues ▼
01	Term code	
	Run Mode	
LENGTH: Term cod Submis	6 TYPE: Character O/R: Required M/S: Single de; the term to be examines for missing section level rules ssion	
Save Parameter Set as Name: Description: OHold © Submit		
### **Steps**

Follow these steps to run the Schedule Open Learning Rule Default Process (SSPRDEF).

- 1. Access the Schedule Open Learning Rule Default Process (SSPRDEF).
- 2. Select the **Next Block** function.
- 3. Enter the desired printer name in the **Printer** field.

Note: You can enter *DATABASE* to allow on-line viewing of the file and to enable the saving of the report to a shared folder on a designated network drive.

- 4. Select the **Next Block** function.
- 5. Enter the term in the **Value** field for Parameter 01: Term code.
- 6. Enter the run mode in the **Value** field for Parameter 02: Run Mode.
- 7. Perform a **Next Block** function to access the Submission block.
- 8. Save the parameter set, if desired.
- 9. Click the **Save** icon to execute the report.
- 10. Select **Review Output** on the *Options* menu to review the file.
- 11. Click the **Exit** icon.

# **Available Seats to Zero Process**

### **Purpose**

The Available Seats to Zero Process (SSRASTZ) is used to set all section available seats to zero as of a specific date to force all additional registrations records to be processed through waitlisting.

### **Banner form**

Process Process	Submission Controls GJAPCTL 8.0 (BAN8_WIN) 202020202020	Parameter Set:	
Printer Control Printer: Special Print: Lines: 55 Submit Time:			
Param Number	neter Values r Parameters V	Values V	
01	Term		
02	Part of Term		
03	Campus		
04	CRN		
05	Subject		
06	Course Number		
07	Run Mode	A	
LENGTH: 6 TYPE: Character O/R: Required M/S: Single Enter the term code to set available seats to zero for CRNs in that term.  Submission Save Parameter Set as Name: Description: Hold Submit			

### **Steps**

Follow these steps to run the Available Seats to Zero Process (SSRASTZ).

- 1. Access the Available Seats to Zero Process (SSRASTZ).
- 2. Click the **Next Block** icon.
- 3. Enter the desired printer name in the **Printer** field.

Note: You can enter *DATABASE* to allow on-line viewing of the file and to enable the saving of the report to a shared folder on a designated network drive.

- 4. Select the **Next Block** function.
- 5. Enter the term in the **Value** field for Parameter 01: Term code.
- 6. Enter the part of term in the Value field for Parameter 02: Part of Term.
- 7. Enter the campus in the **Value** field for Parameter 03: Campus.
- 8. Enter the CRN(s) in the **Value** field for Parameter 04: CRN(s).
- 9. Enter the subject in the Value field for Parameter 05: Subject code
- 10. Enter the course number in the **Value** field for Parameter 06: Course Number code
- 11. Enter the run mode in the **Value** field for Parameter 07: Run Mode.
- 12. Click the **Next Block** icon to access the Submission block.
- 13. Save the parameter set, if desired.
- 14. Click the **Save** icon to execute the report.
- 15. Select Review Output on the Options menu to review the file.
- 16. Click the **Exit** icon.

### Let's review

As a result of completing this workbook, you have

- built and changed traditional and open learning course sections
- assigned a meeting time, room, and instructor
- linked and cross-listed course sections
- created blocks
- used reports and queries related to the Class Schedule module.

The appropriate personnel are now ready to build the sections and build the schedule for your institution.

# Self Check

### **Directions**

Use the information you have learned in this workbook to complete this self-check activity.

### **Question 1**

Which form is used to schedule a course section for a term?

Which field do you double-click in to access a list of existing courses?

### **Question 2**

Which form is used to assign a meeting time, location, and an instructor to a course section that was scheduled?

How do you access the Meeting Time window?

### **Question 3**

Which form is used to search for a faculty member to assign as an instructor for this scheduled course section?

### **Question 4**

Which form do you access to reserve seats for this course?

How do you access the Reserved Seating window?

### **Question 5**

Which form is used to view prerequisites that were entered on the Catalog level?

These prerequisites will default to what level?

### **Question 6**

Prerequisites can be defined on the Section Test Score and Pre-requisite Restrictions window as well as on the catalog level.

True or False

### **Question 7**

Which form is used to create multiple sections of a course?

When performing a Rollback function to create an additional section, what will remain the same?

### **Question 8**

What is the benefit of linking sections?

# **Answer Key for Self Check**

### **Question 1**

Which form is used to schedule a course section for a term?

#### The Schedule Form (SSASECT).

Which field do you double-click in to access a list of existing courses?

The Subject field.

### **Question 2**

Which form is used to assign a meeting time, location, and an instructor to a course section that was scheduled?

#### The Schedule Form (SSASECT).

How do you access the Meeting Time window?

#### Select the Meeting Times and Instructor Tab from SSASECT.

### **Question 3**

Which form is used to search for a faculty member to assign as an instructor for this scheduled course section?

#### The Faculty/Advisory Query Form (SIAIQRY).

### **Question 4**

Which form do you access to reserve seats for this course?

#### The Schedule Form (SSASECT).

How do you access the Reserved Seating window?

You must select the *Section Enrollment Information Tab/Reserved Seats Tab* to access the Reserved Seating window.

### **Question 5**

Which form is used to view prerequisites that were entered on the Catalog level?

#### The Catalog Pre-requisite and Test Score Restrictions Form (SCAPREQ).

These prerequisites will default to what level?

These prerequisites will default to the Schedule level (SSAPREQ).

### **Question 6**

Prerequisites can be defined on the Section Test Score and Pre-requisite Restrictions window as well as on the catalog level.

True

### **Question 7**

Which form is used to create multiple sections of a course?

#### The Schedule Form (SSASECT).

When performing a Rollback function to create an additional section, what will remain the same?

#### The Term will remain the same.

# **Appendix**


# Forms Job Aid

Form	Full Name	Use this Form to
STVACCL	Academic Calendar Type Validation	create, update, insert, and delete codes for academic calendar types, such as Daily Contact, Weekly Contact, or Continuing Education. This form is used by the Schedule Academic Calendar Form (SSAACCL) to validate academic calendar type codes. You can create and update these codes only from this form.
STVACCT	Attendance Accounting Method Validation	create, update, insert, and delete codes for the attendance accounting methods to be associated with course sections, such as Telecourses, Independent Study, or Weekly.
STVATRA - STVATRE	Day Attribute One through Day Five Validation	create, update, insert, and delete day attribute codes specific to an institution's needs for state or local reporting, for information required about a day for a particular year on a specific campus.
STVATTR	Attribute Validation	create, update, insert, and delete degree program codes, such as Affiliated Teaching Requirement, Language Requirement, or Writing Intensive Requirement.
STVBLCK	Block Code Validation	create, update, insert, and delete block codes which are used in Block Scheduling processing.
STVBLDG	Building Code Validation	create, update, insert, and delete building codes such as Biology Building, Gymnasium, or Residence Hall.
STVCAMP	Campus Code Validation	create, update, insert, and delete campus codes, such as Main Campus, Downtown Campus, or Foreign Campus.

Form	Full Name	Use this Form to
STVCLAS	Class Code Validation	create, update, insert, and delete class codes such as Freshmen, Sophomore, First Year Law, Professional, and so on.
STVCOLL	College Code Validation	create, update, insert, and delete college codes, such as College of Engineering, College of Law, College of Music, and so on.
STVCSTA	Course Status Code Validation	create, update, insert, and delete course status codes.
STVDAYS	Day of Week Validation	create, update, insert, and delete the day of the week codes, such as Monday, Wednesday, and Friday.
STVDAYT	Institutional Type of Day Validation	create, update, insert, and delete day type codes specific to an institution's needs for state or local reporting, for information required about a day and the term in which it falls on the Calendar Day Information Form (SOACALD).
STVDEPT	Department Code Validation	maintain department codes such as History Department, Counseling Department, or Department Undeclared, and so on.
STVDIVS	Division Code Validation	create, update, insert, and delete division codes, such as Division Not Declared, Division of Accounting, Division of Law, and so on.
STVEVAL	Evaluation Question Code Validation	create, update, insert, and delete evaluation question codes.
STVFCNT	Faculty Contract Type Code Validation	create, update, insert, and delete faculty contract type codes.
STVFCST	Faculty Status Code Validation	create, update, insert and delete faculty status codes.

Form	Full Name	Use this Form to
STVGMOD	Grading Mode Code Validation	create, update, insert, and delete grading mode codes, such as Audit Grading Mode, CEU Grading Mode, Pass/Fail Grading Mode, and so on. Several other forms use this form to validate grading mode codes.
STVLEVL	Level Code Validation	create, update, insert, and delete level codes, such as No Level Declared, Undergraduate, Non-Matriculated Graduate, and so on.
STVMAJR	Major, Minor, Concentration Code Validation	create, update, insert, and delete major, minor, and concentration codes, such as Undeclared, Journalism, Music, Law, and so on.
STVMEET	Meeting Time Code Validation	create, update, insert, and delete meeting time codes.
STVPTRM	Part of Term Code Validation	create, update, insert, and delete part of term codes, such as Full Term, Continuing Education, Second Half Term, and so on.
STVRMST	Room Status Codes	create, update, insert, and delete room status codes, such as Active, Inactive, Room Being Repaired, and so on.
STVRSTS	Course Registration Status Code Validation	create, update, insert, and delete course registration status codes such as Audit, Registered, Web Drop.
STVSAPR	Special Approval Code Validation	define codes and descriptions for types of special approvals and permissions, such as Instructor, Dean, Honor's Advisor, and so on which cannot be checked by system processing when a person attempts to register for a course.

Form	Full Name	Use this Form to
STVSCCD	Schedule Contract Code Validation	create, update, insert, and delete schedule contract codes, such as Military Sponsored, State Services Sponsored, Company Sponsored, and so on.
STVSCHD	Schedule Type Code Validation	create, update, insert, and delete schedule type codes, such as Lecture, Lab, Self-paced, Seminar, and so on.
STVSESS	Session Code Validation	create, update, insert, and delete session codes, such as Afternoon & Evening, Day, Weekend, and so on.
STVSSTS	Section Status Code Validation	create, update, insert, and delete section status codes such as Active, Inactive, Reserved, and so on.
STVSUBJ	Subject Code Validation	create, update, insert, and delete subject codes, such as Accounting, Botany, Economics, and so on.
STVTERM	Term Code Validation	create, update, insert, and delete term codes, such as 999999 The End of Time, 200010 Fall 1999, 200020 Spring 2000, and so on.
STVTESC	Test Code Validation	create, update, insert, and delete codes for test types (ACT Math, GRE French, Law School Admission, or SAT Verbal, and so on.
STVTOPS	Taxonomy of Program Code Validation	create, update, insert, and delete taxonomy of program codes.
GTVINSM	Instructional Method Validation Form	create and maintain instructional method codes.
GTVDUNT	Duration Unit Validation Form	create and maintain duration unit codes which are associated with the calculation of an expected completion date.

Form	Full Name	Use this Form to
GTVMTYP	Meeting Type Validation	create and maintain meeting type codes.
TSADETC	Detail Code Control Form,	create and update charge codes that van be attached to catalog courses such as Lab Fee or Supplies Fee.
STVDEGC	Degree Code Validation	create, update, insert and delete degree codes, such as Bachelor of Arts or Master of Education.
STVSTYP	Student Type Validation	create, update, insert and student type codes, such as New Freshman, Continuing or New Transfer.
STVRATE	Student Fee Assessment Code Validation	create, update, insert and delete student rate codes, such as Special, Senior Citizen or Faculty/Staff.
SMAPRLE	Program Definition Rules	create, or update program codes, such as BA-Accounting or CERT-Accounting.
SOATERM	Term Control	establish controls for a specific term. These controls affect the areas of catalog, schedule, registration, registration fee assessment, and telephone registration processing.
SOAORUL	Open Learning Section Default Rules	create sections and section rules for open learning courses.
SSARULE	Schedule Processing Rules	enter or display rules for registration status codes, refunding, and extension processing at the section level, independent of part-of-term or static dates that can be administered based on an individual learner. This form can be used only for open learning sections.

Form	Full Name	Use this Form to
SSASECT	Schedule	create or display sections for the courses that were created in the Catalog module, according to the definitions and restrictions that were set up there.
SSAPREQ	Schedule Pre-requisite and Test Score Restrictions	enter or display prerequisite restrictions at the schedule level.
SSADETL	Schedule Detail	enter or display detail schedule information, according to the definitions and restrictions created in the Course Catalog.
SSABLCK	Block Schedule Control	assign block codes to a list of sections
SGASTDN	General Student	maintain current and historical information about a student (learner).
SSAXLST	Schedule Cross List Definition	enter or display the cross list information associated with a group of sections.
SSACLBD	Schedule Labor Distribution Form	build and maintain job labor distribution data at the section level (CRN) for adjunct faculty assignments.
SSIRESV	Reserved Seats Inquiry Form	query and view all reserved seats rules for a term and CRN combination.
SSAWLSC	Waitlist Automation Section Control	define waitlist rules for automated wiatlist processing for an individual section
SOAWLTC	Automated Waitlist Term Control	define waitlist term controls
SSRROLL	Term Roll Process	roll sections of one term to another term.

Form	Full Name	Use this Form to
SSRSECT	Class Schedule Report	print the schedule of classes for a term.
SSRTALY	Scheduled Section Tally Report	list all the sections for a term, with enrollment counts and seats remaining.
SSPSCHD	Schedule Purge	purge the class schedule information based on term. Run the Registration Purge (SFPREGS) first.
SSPMFEE	Section Level Fee Mass Population Process	examine the section characteristics defined in SSARULE to determine the appropriate sections fees based on the characteristics, and insert the appropriate records in the SSRFEES table
SSPRDEF	Schedule Open Learning Rule Default Process	default open learning rules for sections where the rules have been established after the sections were created.
SSRASTZ	Available Seats to Zero Process	used to set all section available seats to zero as of a specific date to force all additional registrations records to be processed through waitlisting.