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## **1 -- General Information**

### **1.1 Introduction**

This documentation is a guide to coursesec/class data from the new People Soft system. The new tables are specifically designed for reporting information about courses/classes offered at University of Minnesota (UM) starting with fall semester 1999.

### **1.2 Uses and Limitations**

All tables in the Data Access environment, including those from the Course tables, are intended primarily for institutional planning and projections, and ad hoc reporting purposes. As such they are intended to complement existing production reports and online query capabilities (e.g. PeopleSoft reporting). The primary benefit of having data in such an environment is that customers have direct access to the data using state of the art software technology, with the capability to design and run their own reports as the need arises, with minimal cost and effort.

### **1.3 Access Procedures**

The Office of the Registrar will authorize access to Course/Class data to customers upon receipt of the access request and non-disclosure form. Contact the Helpdesk at 612-301-4357 or Linda Miza at 612-626-7214 for more information.

The access form can be downloaded from the internet, <http://www1.umn.edu/datasec/security/Requestingaccess.html>

Just follow the routing instructions.

### **1.4 Help Resources**

Because a problem may be due to several factors, it is important to have a variety of resources to turn to in seeking a solution. The chart below lists the available resource units and the kinds of questions each one can handle. In some cases expertise overlaps, so a given answer could be obtained from more than one place.

RESOURCE CONTACT	TOPICS	PHONE
Linda Miza	Table access, Table content, Data element definitions, Refresh information for DWSR tables.	(612) 626-7214
Data Warehouse Listserv	<p>SQL questions, Performance questions, Important news and updates about table loads and availability</p> <p>To Subscribe:</p> <p><b><u>IDEA Listserv (IDEA-L)</u></b></p> <p>IDEA Data Warehouse customers have an electronic forum for information sharing about IDEA, the data, the migration, table loads, query and reporting tools, tips, tricks, etc.</p> <p>If you would like to join the IDEA-L Listserv, please follow the steps below.</p> <p><b><u>TO SUBSCRIBE</u></b></p> <p>To subscribe to the IDEA-L listserv:</p> <ol style="list-style-type: none"> <li>1)Send an e-mail to <a href="mailto:LISTSERV@umn.edu">LISTSERV@umn.edu</a></li> <li>2)Leave the subject line blank.</li> <li>3)Add the following text on the 1st line: SUBSCRIBE IDEA-L your full name</li> </ol> <p>Example: SUBSCRIBE IDEA-L John Doe</p> <p><b><u>TO SEND IDEA-L Listserv Mail</u></b></p> <p>Once you are a member, you may send mail to the listserv using this address: <a href="mailto:IDEA-L@umn.edu">IDEA-L@umn.edu</a></p> <p><b><u>TO UNSUBSCRIBE</u></b></p> <p>To unsubscribe to the IDEA-L listserv:</p> <ol style="list-style-type: none"> <li>1)Send an e-mail to <a href="mailto:LISTSERV@umn.edu">LISTSERV@umn.edu</a></li> <li>2)Leave the subject line blank.</li> <li>3)Add the following text on the 1st line: SIGNOFF IDEA-L</li> </ol> <p>Example: SIGNOFF IDEA-L</p>	
Help Desk	Database access, Refresh information, Client/Server environment, Oracle questions, SQL Questions, Response time problems, IDEA Web Page questions, Log in questions/problems, Microcomputer software questions, Network questions	(612) 301-4357 (1-HELP)

**1.5 Refresh Schedule**

These tables are updated every morning Monday - Friday.

## 2 -- Table and View Information

### 2.1 Table Structure

The Data Warehouse at the University of Minnesota uses a relational database management system (Oracle). In relational data base systems, data are organized into tables of rows and columns. The tables are like files; they contain data with a common "theme". The rows of a table are like records within the file. Each column is like a data field, and represents an element that is common across the rows (records) of a table.

### 2.2 Individual Table Descriptions

#### PS\_DWSR\_CCE\_DESCR

This is the College of Continuing Education (CCE) description of what the course is about if it is different from the general catalog description. It appears in the CCE bulletins. It may be appended to the regular course catalog description or replace it.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_um_crse_descr	crse_id
2	effdt	Effective Date	D(7)	ps_um_crse_descr	effdt
3	key_num_02	Key Number 02	N(38.0)	ps_um_crse_descr	key_num_02
4	um_append_descr_sw	Append Descriptions	C(1)	ps_um_crse_descr	um_append_descr_sw
5	descrlong	Description	C(0)	ps_um_crse_descr	descrlong

#### PS\_DWSR\_CLASS

This table contains all the classes offered at the University of Minnesota starting with Fall semester 1999. The information included in this tables is at the lowest level. It includes when and where a class is offered. Whether the class is a Lecture or Laboratory, and who is instructing the class.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_class_tbl	crse_id
2	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_class_tbl	crse_offer_nbr
3	term	Term	C(4)	ps_class_tbl	strm
4	term_descr	Term Descr	C(10)	ps_term_tbl	descrshort
5	session_code	Session	C(3)	ps_class_tbl	session_code
6	sc_descr	Session Description	C(30)	xlattable	xlatlongname
7	intersession_ind	Intersession Indicator	C(1)	calculated	calculated
8	um_class_type	Class Type	C(10)	calculated	calculated
9	class_section	Class Section	C(4)	ps_class_tbl	class_section
10	class_mtg_nbr	Class Meeting Pattern Nbr	N(38.0)	ps_class_mtg_pat	class_mtg_nbr
11	emplid	EmplID	C(11)	ps_class_instr	emplid
12	name	Name	C(50)	ps_names	name

12	name	Name	C(50)	ps_personal_data	name
13	crse_attr	Course Attribute	C(4)	ps_class_attribute	crse_attr
14	ca_descr	Course Attribute Description	C(30)	ps_crse_attr_tbl	descr
15	ca_descrshort	College Activity Short Name	C(10)	ps_crse_attr_tbl	descrshort
16	crse_attr_value	Course Attribute Value	C(10)	ps_class_attribute	crse_attr_value
17	cav_descr	Course Attribute Value Description	C(30)	ps_crse_attr_value	descr
18	cav_descrformal	Course Attribute Value Formal Description	C(50)	ps_crse_attr_value	descrformal
19	cav_catalog_print	Course Attribute Value Catalog Print	C(1)	ps_crse_attr_value	catalog_print
20	cav_schedule_print	Course Attribute Value Schedule Print	C(1)	ps_crse_attr_value	schedule_print
21	associated_class	Associated Class	N(38.0)	ps_class_assoc	associated_class
22	units_minimum	Minimum Units	N(5.2)	ps_class_assoc	units_minimum
23	units_maximum	Maximum Units	N(5.2)	ps_class_assoc	units_maximum
24	units_acad_prog	Academic Progress Units	N(5.2)	ps_class_assoc	units_acad_prog
25	units_finaid_prog	Financial Aid Progress Units	N(5.2)	ps_class_assoc	units_finaid_prog
26	component_primary	Primary Component	C(3)	ps_class_assoc	component_primary
27	comp_primary_descr	Class Component Description	C(30)	xlattable	xlatlongname
28	grading_basis	Grading Basis	C(3)	ps_class_assoc	grading_basis
29	gb_descr	Grading Basis Description	C(30)	xlattable	xlatlongname
30	grade_roster_print	Grade Roster Print	C(1)	ps_class_assoc	grade_roster_print
31	billing_factor	Billing Factor	N(5.3)	ps_class_assoc	billing_factor
32	crse_contact_hrs	Course Contact Hours	N(5.2)	ps_class_assoc	crse_contact_hrs
33	rqmnt_group	Requirement Group	C(6)	ps_class_assoc	rqmnt_group
34	rq_descr	Requirement Group Description	C(30)	ps_rq_grp_tbl	descr
35	use_catlg_rqs	Also Use Catalog Requisite	C(1)	ps_class_assoc	use_catlg_rqs
36	rqmnt_designtn	Requirement Designation	C(4)	ps_class_assoc	rqmnt_designtn
37	crse_count	Course Count	N(4.2)	ps_class_assoc	crse_count
38	instructor_edit	Instructor Edit	C(2)	ps_class_assoc	instructor_edit
39	use_blind_grading	Use Blind Grading	C(1)	ps_class_assoc	use_blind_grading
40	component_main	Main Component	C(3)	ps_class_tbl	ssr_component
41	comp_main_descr	Main Component Description	C(30)	xlattable	xlatlongname
42	component_other	Other Course Component	C(3)	ps_class_assoc	ssr_component
43	comp_other_descr	Other Course Component Description	C(30)	xlattable	xlatlongname
44	institution	Academic Institution	C(5)	ps_class_tbl	institution
45	institution_descr	Institution Description	C(30)	ps_institution_tbl	descr
46	acad_group	Academic Group	C(5)	ps_class_tbl	acad_group
47	acad_group_sdesc	Academic Group Short Description	C(10)	ps_acad_group_tbl	descrshort

48	acad_group_ldesc	Academic Group Long Description	C(30)	ps_acad_group_tbl	descr
49	subject	Subject Area	C(8)	ps_class_tbl	subject
50	subject_descr	Subject Area Description	C(30)	ps_subject_tbl	descr
51	catalog_nbr	Catalog Nbr	C(10)	ps_class_tbl	catalog_nbr
52	acad_career	Academic Career	C(4)	ps_class_tbl	acad_career
53	descr	Description	C(30)	ps_class_tbl	descr
54	class_nbr	Class Nbr	N(38.0)	ps_class_tbl	class_nbr
55	enrl_stat	Enrollment Status	C(1)	ps_class_tbl	enrl_stat
56	class_stat	Class Status	C(1)	ps_class_tbl	class_stat
57	class_type	Class Type	C(1)	ps_class_tbl	class_type
58	assoc_class_main	Associated Class Main	N(38.0)	ps_class_tbl	associated_class
59	waitlist_daemon	Waitlist Daemon Switch	C(2)	ps_class_tbl	waitlist_daemon
60	auto_enrl_waitlist	Auto Enroll from Wait List	C(1)	ps_class_tbl	auto_enrl_waitlist
61	stdnt_spec_perm	Student Specific Permissions	C(1)	ps_class_tbl	stdnt_spec_perm
62	auto_enroll_sect_1	1st Auto Enroll Section	C(4)	ps_class_tbl	auto_enroll_sect_1
63	auto_enroll_sect_2	2nd Auto Enroll Section	C(4)	ps_class_tbl	auto_enroll_sect_2
64	resection	Resection to Section	C(4)	ps_class_tbl	resection
65	schedule_print	Schedule Print	C(1)	ps_class_tbl	schedule_print
66	consent	Type of Consent Required	C(1)	ps_class_tbl	consent
67	consent_descr	Consent Descripton	C(30)	xlattable	xlatlongname
68	enrl_cap	Enrollment Capacity	N(38.0)	ps_class_tbl	enrl_cap
69	wait_cap	Wait List Capacity	N(38.0)	ps_class_tbl	wait_cap
70	min_enrl	Minimum Enrollment Number	N(38.0)	ps_class_tbl	min_enrl
71	enrl_tot	Enrollment Total	N(38.0)	ps_class_tbl	enrl_tot
72	wait_tot	Wait List Total	N(38.0)	ps_class_tbl	wait_tot
73	crs_topic_id	Course Topic ID	N(38.0)	ps_class_tbl	crs_topic_id
74	print_topic	Print Topic in Schedule	C(1)	ps_class_tbl	print_topic
75	acad_org	Academic Organization	C(10)	ps_class_tbl	acad_org
76	acad_org_descr	Academic Organization Description	C(30)	ps_acad_org_tbl	descr
77	next_stdnt_positin	Next Student Position	N(38.0)	ps_class_tbl	next_stdnt_positin
78	ca_emplid	ID (Course Administrator)	C(11)	ps_class_tbl	emplid
79	ca_name	Name (Course Administrator)	C(50)	ps_personal_data	name
80	campus	Campus	C(5)	ps_class_tbl	campus
81	location	Location Code	C(10)	ps_class_tbl	location
82	campus_event_nbr	Event ID	C(9)	ps_class_tbl	campus_event_nbr
83	instruction_mode	Instruction Mode	C(2)	ps_class_tbl	instruction_mode
84	im_descr	Instruction Mode Descripton	C(30)	xlattable	xlatlongname

85	equiv_crse_id	Equivalent Course Group	C(5)	ps_class_tbl	equiv_crse_id
86	ovrd_crse_equiv_id	Override Equivalent Course	C(1)	ps_class_tbl	ovrd_crse_equiv_id
87	room_cap_request	Requested Room Capacity	N(38.0)	ps_class_tbl	room_cap_request
88	start_dt	Start Date	D(7)	ps_class_tbl	start_dt
89	end_dt	End Date	D(7)	ps_class_tbl	end_dt
90	cancel_dt	Cancel Date	D(7)	ps_class_tbl	cancel_dt
91	prim_instr_sect	Primary Instructional Section	C(4)	ps_class_tbl	prim_instr_sect
92	combined_section	Combined Section	C(1)	ps_class_tbl	combined_section
93	holiday_schedule	Holiday Schedule	C(6)	ps_class_tbl	holiday_schedule
94	exam_seat_spacing	Exam Seat Spacing	N(38.0)	ps_class_tbl	exam_seat_spacing
95	fees_exist	Fees Exist Flag	C(1)	ps_class_tbl	fees_exist
96	cncl_if_stud_enrld	Cancel if Student Enrolled	C(1)	ps_class_tbl	cncl_if_stud_enrld
97	um_actual_enrl_cap	Actual Enrollment Capacity	N(38.0)	ps_class_tbl	um_actual_enrl_cap
98	facility_id	Facility ID	C(10)	ps_class_mtg_pat	facility_id
99	facility_descr	Facility Description	C(30)	ps_facility_tbl	descr
100	facility_descrsht	Facility Short Description	C(10)	ps_facility_tbl	descrsht
101	meeting_time_start	Meeting Start Time	T(7)	ps_class_mtg_pat	meeting_time_start
102	meeting_time_end	Meeting End Time	T(7)	ps_class_mtg_pat	meeting_time_end
103	class_length	Class Length	N(38.0)	ps_class_mtg_pat	meeting_time_end
103	class_length	Class Length	N(38.0)	ps_class_mtg_pat	meeting_time_start
104	time_start	Start Time-Formatted	C(8)	ps_class_mtg_pat	meeting_time_start
105	time_end	End Time-Formatted	C(8)	ps_class_mtg_pat	meeting_time_end
106	mon	Monday	C(1)	ps_class_mtg_pat	mon
107	tues	Tuesday	C(1)	ps_class_mtg_pat	tues
108	wed	Wednesday	C(1)	ps_class_mtg_pat	wed
109	thurs	Thursday	C(1)	ps_class_mtg_pat	thurs
110	fri	Friday	C(1)	ps_class_mtg_pat	fri
111	sat	Saturday	C(1)	ps_class_mtg_pat	sat
112	sun	Sunday	C(1)	ps_class_mtg_pat	sun
113	days_displayed	Display of Days	C(9)	calculated	calculated
114	start_dt_cls_mtg	Start Date Class Meeting	D(7)	ps_class_mtg_pat	start_dt
115	end_dt_cls_mtg	End Date Class Meeting	D(7)	ps_class_mtg_pat	end_dt
116	crs_tpc_id_cls_mtg	Class Meeting Course Topic ID	N(38.0)	ps_class_mtg_pat	crs_topic_id
117	cls_mtg_descr	Class Meeting Description	C(30)	ps_class_mtg_pat	descr
118	stnd_mtg_pat	Standard Meeting Pattern	C(4)	ps_class_mtg_pat	stnd_mtg_pat
119	instr_role	Instructor Role	C(4)	ps_class_instr	instr_role
120	grade_rstr_access	Grade Roster Access	C(1)	ps_class_instr	grade_rstr_access

121	contact_minutes	Contact Minutes	N(38.0)	ps_class_instr	contact_minutes
122	sched_print_instr	Print Instructor in Schedule	C(1)	ps_class_instr	sched_print_instr
123	component_class	Class Component	C(3)	ps_class_component	ssr_component
124	comp_class_descr	Class Component Description	C(30)	xlattice	xlatlongname
125	optional_section	Optional Component	C(1)	ps_class_component	optional_section
126	contact_hours	Instructor Contact Hours	N(7.3)	ps_class_component	contact_hours
127	final_exam	Final Exam	C(2)	ps_class_component	final_exam

## PS\_DWSR\_CLASS2

This table contains all the classes offered at the University of Minnesota starting with Fall semester 1999. The information included in this table is at the class level. It does not contain such detail as class instructor or all the class meeting times.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_class_tbl	crse_id
2	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_class_tbl	crse_offer_nbr
3	term	Term	C(4)	ps_class_tbl	strm
4	term_descr	Term Descr	C(10)	ps_term_tbl	descrshort
5	session_code	Session	C(3)	ps_class_tbl	session_code
6	sc_descr	Session Description	C(30)	xlattice	xlatlongname
7	intersession_ind	Intersession Indicator	C(1)	calculated	calculated
8	class_section	Class Section	C(4)	ps_class_tbl	class_section
9	component_main	Main Component	C(3)	ps_class_tbl	ssr_component
10	comp_main_descr	Main Component Description	C(30)	xlattice	xlatlongname
11	institution	Academic Institution	C(5)	ps_class_tbl	institution
12	institution_descr	Institution Description	C(30)	ps_institution_tbl	descr
13	acad_group	Academic Group	C(5)	ps_class_tbl	acad_group
14	acad_group_sdesc	Academic Group Short Description	C(10)	ps_acad_group_tbl	descrshort
15	acad_group_ldesc	Academic Group Long Description	C(30)	ps_acad_group_tbl	descr
16	subject	Subject Area	C(8)	ps_class_tbl	subject
17	subject_descr	Subject Area Description	C(30)	ps_subject_tbl	descr
18	catalog_nbr	Catalog Nbr	C(10)	ps_class_tbl	catalog_nbr
19	acad_career	Academic Career	C(4)	ps_class_tbl	acad_career
20	descr	Description	C(30)	ps_class_tbl	descr
21	class_nbr	Class Nbr	N(38.0)	ps_class_tbl	class_nbr
22	enrl_stat	Enrollment Status	C(1)	ps_class_tbl	enrl_stat
23	class_stat	Class Status	C(1)	ps_class_tbl	class_stat
24	class_type	Class Type	C(1)	ps_class_tbl	class_type
25	assoc_class_main	Associated Class Main	N(38.0)	ps_class_tbl	associated_class

26	waitlist_daemon	Waitlist Daemon Switch	C(2)	ps_class_tbl	waitlist_daemon
27	auto_enrl_waitlist	Auto Enroll from Wait List	C(1)	ps_class_tbl	auto_enrl_waitlist
28	stdnt_spec_perm	Student Specific Permissions	C(1)	ps_class_tbl	stdnt_spec_perm
29	auto_enroll_sect_1	1st Auto Enroll Section	C(4)	ps_class_tbl	auto_enroll_sect_1
30	auto_enroll_sect_2	2nd Auto Enroll Section	C(4)	ps_class_tbl	auto_enroll_sect_2
31	resection	Resection to Section	C(4)	ps_class_tbl	resection
32	schedule_print	Schedule Print	C(1)	ps_class_tbl	schedule_print
33	consent	Type of Consent Required	C(1)	ps_class_tbl	consent
34	consent_descr	Consent Descripton	C(30)	xlattable	xlatlongname
35	enrl_cap	Enrollment Capacity	N(38.0)	ps_class_tbl	enrl_cap
36	wait_cap	Wait List Capacity	N(38.0)	ps_class_tbl	wait_cap
37	min_enrl	Minimum Enrollment Number	N(38.0)	ps_class_tbl	min_enrl
38	enrl_tot	Enrollment Total	N(38.0)	ps_class_tbl	enrl_tot
39	wait_tot	Wait List Total	N(38.0)	ps_class_tbl	wait_tot
40	crs_topic_id	Course Topic ID	N(38.0)	ps_class_tbl	crs_topic_id
41	print_topic	Print Topic in Schedule	C(1)	ps_class_tbl	print_topic
42	acad_org	Academic Organization	C(10)	ps_class_tbl	acad_org
43	acad_org_descr	Academic Organization Description	C(30)	ps_acad_org_tbl	descr
44	next_stdnt_positin	Next Student Position	N(38.0)	ps_class_tbl	next_stdnt_positin
45	ca_emplid	ID (Course Administrator)	C(11)	ps_class_tbl	emplid
46	ca_name	Name (Course Administrator)	C(50)	ps_personal_data	name
47	campus	Campus	C(5)	ps_class_tbl	campus
48	location	Location Code	C(10)	ps_class_tbl	location
49	campus_event_nbr	Event ID	C(9)	ps_class_tbl	campus_event_nbr
50	instruction_mode	Instruction Mode	C(2)	ps_class_tbl	instruction_mode
51	im_descr	Instruction Mode Descripton	C(30)	xlattable	xlatlongname
52	equiv_crse_id	Equivalent Course Group	C(5)	ps_class_tbl	equiv_crse_id
53	ovrd_crse_equiv_id	Override Equivalent Course	C(1)	ps_class_tbl	ovrd_crse_equiv_id
54	room_cap_request	Requested Room Capacity	N(38.0)	ps_class_tbl	room_cap_request
55	start_dt	Start Date	D(7)	ps_class_tbl	start_dt
56	end_dt	End Date	D(7)	ps_class_tbl	end_dt
57	cancel_dt	Cancel Date	D(7)	ps_class_tbl	cancel_dt
58	prim_instr_sect	Primary Instructional Section	C(4)	ps_class_tbl	prim_instr_sect
59	combined_section	Combined Section	C(1)	ps_class_tbl	combined_section
60	holiday_schedule	Holiday Schedule	C(6)	ps_class_tbl	holiday_schedule
61	exam_seat_spacing	Exam Seat Spacing	N(38.0)	ps_class_tbl	exam_seat_spacing
62	fees_exist	Fees Exist Flag	C(1)	ps_class_tbl	fees_exist



63	cncl_if_stud_enrld	Cancel if Student Enrolled	C(1)	ps_class_tbl	cncl_if_stud_enrld
64	um_actual_enrl_cap	Actual Enrollment Capacity	N(38.0)	ps_class_tbl	um_actual_enrl_cap

### PS\_DWSR\_CLASS\_NOTES

This description contains miscellaneous information at the class level about off-campus locations, meeting dates, etc.. This appears in the class schedule.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_class_notes	crse_id
2	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_class_notes	crse_offer_nbr
3	term	Term	C(4)	ps_class_notes	strm
4	session_code	Session	C(3)	ps_class_notes	session_code
5	class_section	Class Section	C(4)	ps_class_notes	class_section
6	class_notes_seq	Class Notes Sequence Nbr	N(38.0)	ps_class_notes	class_notes_seq
7	print_at	Print Location	C(1)	ps_class_notes	print_at
8	class_note_nbr	Class Note Number	C(4)	ps_class_notes	class_note_nbr
9	print_note_w_o_cls	Even if Class Not in Schedule	C(1)	ps_class_notes	print_note_w_o_cls
10	descrlong	Description	C(0)	ps_class_notes	descrlong

### PS\_DWSR\_CLS\_CHR

This is a basic table copy of ps\_class\_chrstc table in People Soft. The Class Characteristics Table contains data regarding a class section's facility needs. One row exists in this table for each room characteristic a class section requires.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_class_chrstc	crse_id
2	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_class_chrstc	crse_offer_nbr
3	term	Term	C(4)	ps_class_chrstc	strm
4	session_code	Session	C(3)	ps_class_chrstc	session_code
5	class_section	Class Section	C(4)	ps_class_chrstc	class_section
6	institution	Academic Institution	C(5)	ps_class_tbl	institution
7	room_chrstc	Room Characteristic	C(2)	ps_class_chrstc	room_chrstc
8	room_chrstc_descr	Room Characteristic Description	C(55)	ps_dwsr_rm_chrstc	room_chrstc_descr
8	room_chrstc_descr	Room Characteristic Description	C(55)	descr	ps_room_chrstc_tbl
9	room_chrstc_quanti	Room Characteristic Quantity	N(38.0)	ps_class_chrstc	room_chrstc_quanti

**PS\_DWSR\_CLS\_PRMSN**

This is a basic table copy of ps\_class\_prmsn table in People Soft. The Class Permission Table tracks Permission Numbers issued for a given class section. (Magic Numbers)

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_class_prmsn	crse_id
2	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_class_prmsn	crse_offer_nbr
3	term	Term	C(4)	ps_class_prmsn	strm
4	session_code	Session	C(3)	ps_class_prmsn	session_code
5	class_section	Class Section	C(4)	ps_class_prmsn	class_section
6	class_prmsn_seq	Class Permission Sequence	N(38.0)	ps_class_prmsn	class_prmsn_seq
7	class_prmsn_nbr	Class Permission Nbr	N(38.0)	ps_class_prmsn	class_prmsn_nbr
8	permission_used	Permission Used	C(1)	ps_class_prmsn	permission_used
9	emplid	EmplID	C(11)	ps_class_prmsn	emplid
10	name	Name	C(50)	ps_personal_data	name
11	permission_type	Permission Type	C(1)	ps_class_prmsn	permission_type
12	permission_use_dt	Permission Use Date	D(7)	ps_class_prmsn	permission_use_dt
13	prmsn_expire_dt	Permission Expire Date	D(7)	ps_class_prmsn	prmsn_expire_dt
14	emplid_to		(11)		

**PS\_DWSR\_CLS\_RSRV**

This is a basic table copy of ps\_class\_rsrv\_cap table in People Soft. The Class Reserve Capacity Table contains data that reserves the class capacity.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_class_rsrv_cap	crse_id
2	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_class_rsrv_cap	crse_offer_nbr
3	term	Term	C(4)	ps_class_rsrv_cap	strm
4	session_code	Session	C(3)	ps_class_rsrv_cap	session_code
5	class_section	Class Section	C(4)	ps_class_rsrv_cap	class_section
6	rsrv_cap_nbr	Reserve Capacity Sequence	N(38.0)	ps_class_rsrv_cap	rsrv_cap_nbr
7	start_dt	Start Date	D(7)	ps_class_rsrv_cap	start_dt
8	enrl_cap	Enrollment Capacity	N(38.0)	ps_class_rsrv_cap	enrl_cap
9	enrl_tot	Enrollment Total	N(38.0)	ps_class_rsrv_grp	enrl_tot
10	rqrmnt_group	Requirement Group	C(6)	ps_class_rsrv_cap	rqrmnt_group
11	rqrmnt_group_descr	Requirement Group Description	C(30)	ps_rq_grp_tbl	descr
12	end_dt	End Date	D(7)	ps_class_rsrv_cap	end_dt

**PS\_DWSR\_CMB\_SCT**

This table provides information about combined section classes. For instance Mgmt 3501/Math 3501 are under different subjects (Mgmt/Math) but are the same class.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	institution	Academic Institution	C(5)	ps_sctn_cmbnd	institution
2	term	Term	C(4)	ps_sctn_cmbnd	strm
3	session_code	Session	C(3)	ps_sctn_cmbnd	session_code
4	sctn_combined_id	Sections Combined ID	C(4)	ps_sctn_cmbnd	sctn_combined_id
5	class_nbr	Class Nbr	N(38.0)	ps_sctn_cmbnd	class_nbr
6	descr	Description	C(30)	ps_sctn_cmbnd_tbl	descr
7	descrshort	Short Description	C(15)	ps_sctn_cmbnd_tbl	um_descr
8	enrl_cap	Enrollment Capacity	N(38.0)	ps_sctn_cmbnd_tbl	enrl_cap
9	enrl_tot	Enrollment Total	N(38.0)	ps_sctn_cmbnd_tbl	enrl_tot
10	wait_cap	Wait List Capacity	N(38.0)	ps_sctn_cmbnd_tbl	wait_cap
11	wait_tot	Wait List Total	N(38.0)	ps_sctn_cmbnd_tbl	wait_tot
12	room_cap_request	Requested Room Capacity	N(38.0)	ps_sctn_cmbnd_tbl	room_cap_request
13	perm_combination	Permanent Combination	C(1)	ps_sctn_cmbnd_tbl	perm_combination
14	combination_type	Combination Type	C(2)	ps_sctn_cmbnd_tbl	combination_type
15	combined_parent_ind	Combined Parent Indicator	C(1)	ps_sctn_cmbnd	um_comb_parent

**PS\_DWSR\_COURSE**

This table contains information about courses offered at the University of Minnesota starting Fall semester 1999. Much of the data relates to the course catalogs.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_crse_catalog	crse_id
2	effdt	Effective Date	D(7)	ps_crse_catalog	effdt
3	component_main	Main Component	C(3)	ps_crse_catalog	ssr_component
4	comp_main_descr	Main Component Description	C(30)	xlattable	xlatlongname
5	component_other	Other Course Component	C(3)	ps_crse_component	ssr_component
6	comp_other_descr	Other Course Component Description	C(30)	xlattable	xlatlongname
7	crse_attr	Course Attribute	C(4)	ps_crse_attributes	crse_attr
8	ca_descr	Course Attribute Description	C(30)	ps_crse_attr_tbl	descr
9	ca_descrshort	College Activity Short Name	C(10)	ps_crse_attr_tbl	descrshort
10	crse_attr_value	Course Attribute Value	C(10)	ps_crse_attributes	crse_attr_value
11	cav_descr	Course Attribute Value Description	C(30)	ps_crse_attr_value	descr

12	cav_descrformal	Course Attribute Value Formal Description	C(50)	ps_crse_attr_value	descrformal
13	cav_catalog_print	Course Attribute Value Catalog Print	C(1)	ps_crse_attr_value	catalog_print
14	cav_schedule_print	Course Attribute Value Schedule Print	C(1)	ps_crse_attr_value	schedule_print
15	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_crse_offer	crse_offer_nbr
16	crse_eff_status	Status as of Effective Date	C(1)	ps_crse_catalog	eff_status
17	crse_descr	Course Description	C(30)	ps_crse_catalog	descr
18	equiv_crse_id	Equivalent Course Group	C(5)	ps_crse_catalog	equiv_crse_id
19	consent	Type of Consent Required	C(1)	ps_crse_catalog	consent
20	consent_descr	Consent Descripton	C(30)	xlattable	xlatlongname
21	allow_mult_enroll	Allow Multiple Enroll in Term	C(1)	ps_crse_catalog	allow_mult_enroll
22	units_minimum	Minimum Units	N(5.2)	ps_crse_catalog	units_minimum
23	units_maximum	Maximum Units	N(5.2)	ps_crse_catalog	units_maximum
24	units_acad_prog	Academic Progress Units	N(5.2)	ps_crse_catalog	units_acad_prog
25	units_finaid_prog	Financial Aid Progress Units	N(5.2)	ps_crse_catalog	units_finaid_prog
26	crse_repeatable	Repeat for Credit	C(1)	ps_crse_catalog	crse_repeatable
27	units_repeat_limit	Total Units Allowed	N(5.2)	ps_crse_catalog	units_repeat_limit
28	crse_repeat_limit	Total Completions Allowed	N(38.0)	ps_crse_catalog	crse_repeat_limit
29	grading_basis	Grading Basis	C(3)	ps_crse_catalog	grading_basis
30	gb_descr	Grading Basis Description	C(30)	xlattable	xlatlongname
31	grade_roster_print	Grade Roster Print	C(1)	ps_crse_catalog	grade_roster_print
32	course_title_long	Long Course Title	C(100)	ps_crse_catalog	course_title_long
33	lst_mult_trm_crs	Last Course of Mult Term Seq	C(1)	ps_crse_catalog	lst_mult_trm_crs
34	crse_contact_hrs	Course Contact Hours	N(5.2)	ps_crse_catalog	crse_contact_hrs
35	rqmnt_designtn	Requirement Designation	C(4)	ps_crse_catalog	rqmnt_designtn
36	crse_count	Course Count	N(4.2)	ps_crse_catalog	crse_count
37	instructor_edit	Instructor Edit	C(2)	ps_crse_catalog	instructor_edit
38	fees_exist	Fees Exist Flag	C(1)	ps_crse_catalog	fees_exist
39	component_primary	Primary Component	C(3)	ps_crse_catalog	component_primary
40	comp_primary_descr	Class Component Description	C(30)	xlattable	xlatlongname
41	optional_section	Optional Component	C(1)	ps_crse_component	optional_section
42	default_sect_size	Default Section Size	N(38.0)	ps_crse_component	default_sect_size
43	contact_hours	Instructor Contact Hours	N(7.3)	ps_crse_component	contact_hours
44	final_exam	Final Exam	C(2)	ps_crse_component	final_exam
45	exam_seat_spacing	Exam Seat Spacing	N(38.0)	ps_crse_component	exam_seat_spacing
46	institution	Academic Institution	C(5)	ps_crse_offer	institution
47	acad_group	Academic Group	C(5)	ps_crse_offer	acad_group
48	acad_group_sdesc	Academic Group Short Description	C(10)	ps_acad_group_tbl	descrshort

49	acad_group_ldesc	Academic Group Long Description	C(30)	ps_acad_group_tbl	descr
50	subject	Subject Area	C(8)	ps_crse_offer	subject
51	subject_descr	Subject Area Description	C(30)	ps_subject_tbl	descr
52	catalog_nbr	Catalog Nbr	C(10)	ps_crse_offer	catalog_nbr
53	course_approved	Course Approved	C(1)	ps_crse_offer	course_approved
54	campus	Campus	C(5)	ps_crse_offer	campus
55	co_schedule_print	Course Offer Schedule Print	C(1)	ps_crse_offer	schedule_print
56	co_catalog_print	Course Offer Catalog Print	C(1)	ps_crse_offer	catalog_print
57	co_sched_prt_instr	Course Offer Print Instructor in Schedule	C(1)	ps_crse_offer	sched_print_instr
58	acad_org	Academic Organization	C(10)	ps_crse_offer	acad_org
59	acad_org_descr	Academic Organization Description	C(30)	ps_acad_org_tbl	descr
60	acad_career	Academic Career	C(4)	ps_crse_offer	acad_career
61	split_owner	Split Ownership	C(1)	ps_crse_offer	split_owner
62	sched_term_roll	Schedule Term Roll	C(1)	ps_crse_offer	sched_term_roll
63	rqrmnt_group	Requirement Group	C(6)	ps_crse_offer	rqrmnt_group
64	rq_descr	Requirement Group Description	C(30)	ps_rq_grp_tbl	descr
65	cip_code	CIP Code	C(13)	ps_crse_offer	cip_code
66	hegis_code	HEGIS Code	C(8)	ps_crse_offer	hegis_code
67	use_blind_grading	Use Blind Grading	C(1)	ps_crse_offer	use_blind_grading
68	um_fall_freq_off		(1)		
69	um_spr_freq_off		(1)		
70	um_summ_freq_off		(1)		
71	um_years_freq_off		(2)		

### PS\_DWSR\_CRSE\_ATTR

This table contains information about course attributes and course attribute values.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_crse_attributes	crse_id
2	effdt	Effective Date	D(7)	ps_crse_attributes	effdt
3	crse_attr	Course Attribute	C(4)	ps_crse_attributes	crse_attr
4	ca_descr	Course Attribute Description	C(30)	ps_crse_attr_tbl	descr
5	ca_descrshort	College Activity Short Name	C(10)	ps_crse_attr_tbl	descrshort
6	crse_attr_value	Course Attribute Value	C(10)	ps_crse_attributes	crse_attr_value
7	cav_descr	Course Attribute Value Description	C(30)	ps_crse_attr_value	descr
8	cav_descrformal	Course Attribute Value Formal Description	C(50)	ps_crse_attr_value	descrformal

**PS\_DWSR\_CRSE\_DESCR**

This is the same description that appears in the college bulletins. It describes what the course is about.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_crse_catalog	crse_id
2	effdt	Effective Date	D(7)	ps_crse_catalog	effdt
3	descrlong	Description	C(0)	ps_crse_catalog	descrlong

**PS\_DWSR\_CRSE\_GUIDE**

This is a basic table copy of a University of Minnesota created table (ps\_um\_crse\_guide) in People Soft. It contains information related to a course syllabus (how many papers, how much reading, number of quizzes and final exams, etc.). The long description field was removed from the table before it was brought over to the Data Warehouse.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	institution	Academic Institution	C(5)	ps_um_crse_gd_upg	institution
2	crse_id	Course ID	C(6)	ps_um_crse_gd_upg	crse_id
3	crse_offer_nbr	Course Offering Nbr	N(2.0)	ps_um_crse_gd_upg	crse_offer_nbr
4	ssr_component	SSR Component	C(3)	ps_um_crse_gd_upg	ssr_component
5	emplid	EmplID	C(11)	ps_um_crse_gd_upg	emplid
6	um_effdt_crsgd	Effective Date	D(7)	ps_um_crse_gd_upg	um_effdt_crsgd
7	um_topseq_crsgd	Topic Courses	D(4)	ps_um_crse_gd_upg	um_topseq_crsgd
8	name	Name	C(50)	ps_personal_data	name
9	subject	Subject Area	C(8)	ps_um_crse_gd_upg	subject
10	catalog_nbr	Catalog Nbr	C(10)	ps_um_crse_gd_upg	catalog_nbr
11	acad_career	Academic Career	C(4)	ps_um_crse_gd_upg	acad_career
12	combined_section	Combined Section	C(1)	ps_um_crse_gd_upg	combined_section
13	um_pend_descr_flag	Pending Flag	C(1)	ps_um_crse_gd_upg	um_pend_descr_flag
14	um_override_staff	Override Staff	C(1)	ps_um_crse_gd_upg	um_override_staff
15	um_term_type	Term Type	C(1)	ps_um_crse_gd_upg	um_term_type
16	lastupddttm	Last Update	D(7)	ps_um_crse_gd_upg	lastupddttm
17	um_coteach_flag	Co-teach Flag	C(1)	ps_um_crse_gd_upg	um_coteach_flag
18	um_co_emplid	Co-teach Flag	C(11)	ps_um_crse_gd_upg	um_co_emplid
19	um_pct_lecture	% Lecture	N(5.2)	ps_um_crse_gd_upg	um_pct_lecture
20	um_pct_film_video	% Film/Video	N(5.2)	ps_um_crse_gd_upg	um_pct_film_video
21	um_pct_discussion	% Discussion	N(5.2)	ps_um_crse_gd_upg	um_pct_discussion
22	um_pct_laboratory	% Laboratory	N(5.2)	ps_um_crse_gd_upg	um_pct_laboratory
23	um_pct_other_style	% Other Style	N(5.2)	ps_um_crse_gd_upg	um_pct_other_style

24	um_pgs_reading	Pages Reading per week	C(8)	ps_um_crse_gd_upg	um_pgs_reading
25	um_pgs_writing	Pages Writing per term	C(8)	ps_um_crse_gd_upg	um_pgs_writing
26	um_nbr_exams	Number of Exams	C(8)	ps_um_crse_gd_upg	um_nbr_exams
27	um_nbr_papers	Number of Papers	C(8)	ps_um_crse_gd_upg	um_nbr_papers
28	um_pct_small_group	% Small Group	N(5.2)	ps_um_crse_gd_upg	um_pct_small_group
29	um_pct_stdnt_pres	% Student Presentations	N(5.2)	ps_um_crse_gd_upg	um_pct_stdnt_pres
30	um_pct_demo	% Demonstrations	N(5.2)	ps_um_crse_gd_upg	um_pct_demo
31	um_pct_field_trip	% Field Trip	N(5.2)	ps_um_crse_gd_upg	um_pct_field_trip
32	um_pct_studio	% STUDIO	N(5.2)	ps_um_crse_gd_upg	um_pct_studio
33	um_pct_guest_speak	% Guest Speakers	N(5.2)	ps_um_crse_gd_upg	um_pct_guest_speak
34	um_pct_web_based	% Web Based	N(5.2)	ps_um_crse_gd_upg	um_pct_web_based
35	um_pct_srvc_learn	% Service Learning	N(5.2)	ps_um_crse_gd_upg	um_pct_srvc_learn
36	um_count_present	Presentation Count	N(5.2)	ps_um_crse_gd_upg	um_count_present
37	um_count_spec_proj	Special Project Count	N(5.2)	ps_um_crse_gd_upg	um_count_spec_proj
38	um_count_bk_report	Book Report Count	N(5.2)	ps_um_crse_gd_upg	um_count_bk_report
39	um_count_writ_home	Homework Count	N(5.2)	ps_um_crse_gd_upg	um_count_writ_home
40	um_count_prblm_set	Problem Set Count	N(5.2)	ps_um_crse_gd_upg	um_count_prblm_set
41	um_count_quizzes	Quiz Count	N(5.2)	ps_um_crse_gd_upg	um_count_quizzes
42	um_other_style	Other Style	C(250)	ps_um_crse_gd_upg	um_other_style
43	um_other_work	Other Work	C(250)	ps_um_crse_gd_upg	um_other_work
44	um_pct_mid_exam	% Mid Exam	N(5.2)	ps_um_crse_gd_upg	um_pct_mid_exam
45	um_pct_final_exam	% Final Exam	N(5.2)	ps_um_crse_gd_upg	um_pct_final_exam
46	um_pct_rpt_paper	% Reports/Papers	N(5.2)	ps_um_crse_gd_upg	um_pct_rpt_paper
47	um_pct_spec_proj	% Special Projects	N(5.2)	ps_um_crse_gd_upg	um_pct_spec_proj
48	um_pct_quizzes	% Quizzes	N(5.2)	ps_um_crse_gd_upg	um_pct_quizzes
49	um_pct_presentatn	% In-class Presentation	N(5.2)	ps_um_crse_gd_upg	um_pct_presentatn
50	um_pct_participatn	% Class Participation	N(5.2)	ps_um_crse_gd_upg	um_pct_participatn
51	um_pct_lab_eval	% Laboratory Evaluation	N(5.2)	ps_um_crse_gd_upg	um_pct_lab_eval
52	um_pct_problem	% Problem Solving	N(5.2)	ps_um_crse_gd_upg	um_pct_problem
53	um_pct_other_eval	% Other Evaluation	N(5.2)	ps_um_crse_gd_upg	um_pct_other_eval
54	um_other_eval	Other Evaluation	C(250)	ps_um_crse_gd_upg	um_other_eval
55	um_pct_writ_homewk	% Written Homework	N(5.2)	ps_um_crse_gd_upg	um_pct_writ_homewk
56	um_pct_addl_exam	% Additional Exams	N(5.2)	ps_um_crse_gd_upg	um_pct_addl_exam
57	um_pct_attendance	% Attendance	N(5.2)	ps_um_crse_gd_upg	um_pct_attendance
58	um_pct_journal	% Journal	N(5.2)	ps_um_crse_gd_upg	um_pct_journal
59	um_pct_reflect_ppr	% Reflection Papers per final	N(5.2)	ps_um_crse_gd_upg	um_pct_reflect_ppr
60	um_exam_format	Exam Format	C(250)	ps_um_crse_gd_upg	um_exam_format

61	um_crse_url	Course URL	C(120)	ps_um_crse_gd_upg	um_crse_url
62	descrlong	Description	C(0)	ps_um_crse_gd_upg	descrlong

### PS\_DWSR\_CRSE\_GUIDE\_DESCR

This description appears in the course guide and is more detailed than the course catalog description. It includes how the course is taught by a particular instructor.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_um_crse_guide	crse_id
2	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_um_crse_guide	crse_offer_nbr
3	term	Term	C(4)	ps_um_crse_guide	strm
4	session_code	Session	C(3)	ps_um_crse_guide	session_code
5	crs_topic_id	Course Topic ID	N(38.0)	ps_um_crse_guide	crs_topic_id
6	emplid	EmplID	C(11)	ps_um_crse_guide	emplid
7	institution	Academic Institution	C(5)	ps_um_crse_guide	institution
8	descrlong	Description	C(0)	ps_um_crse_guide	descrlong

### PS\_DWSR\_CRSE\_NOTES

This description includes the prerequisites for the course at the course level. It appears in the class schedule and course guide.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_um_course_notes	crse_id
2	effdt	Effective Date	D(7)	ps_um_course_notes	effdt
3	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_um_course_notes	crse_offer_nbr
4	um_crse_note_seq	Course Notes Sequence Nbr	N(38.0)	ps_um_course_notes	um_crse_note_seq
5	um_crse_note_nbr	Course Note Number	C(4)	ps_um_course_notes	um_crse_note_nbr
6	descrlong	Description	C(0)	ps_um_course_notes	descrlong

### PS\_DWSR\_CRSE\_TPCS

This is a basic table copy of ps\_crse\_topics table in People Soft. The Course Topics Table contains the course titles for variable topics courses. For example, if a course called: "Topics in English Literature" (the Course Catalog Table title [PS\_CRSE\_CATALOG]), the Course Topics Table would contain those various topics like "Chaucer" or "Milton".



#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_crse_topics	crse_id
2	effdt	Effective Date	D(7)	ps_crse_topics	effdt
3	crs_topic_id	Course Topic ID	N(38.0)	ps_crse_topics	crs_topic_id
4	descr	Description	C(30)	ps_crse_topics	descr
5	descrshort	Short Description	C(10)	ps_crse_topics	descrshort
6	crse_repeatable	Repeat for Credit	C(1)	ps_crse_topics	crse_repeatable
7	units_repeat_limit	Total Units Allowed	N(5.2)	ps_crse_topics	units_repeat_limit
8	crse_repeat_limit	Total Completions Allowed	N(38.0)	ps_crse_topics	crse_repeat_limit
9	descrformal	Formal Description	C(50)	ps_crse_topics	descrformal

#### PS\_DWSR\_CRSGD\_CMPSE2\_TBL

Effective dated course guide setup table for courses with multiple components but no auto enroll where academic department staff can indicate which component is eligible for the course guide. PS\_DWSR\_CRSGD\_CMPSEL\_TBL is the parent table and PS\_DWSR\_CRSGD\_CMPSE2\_TBL is the child table

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_um_crsgd_cmpse2	crse_id
2	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_um_crsgd_cmpse2	crse_offer_nbr
3	effdt	Effective Date	D(7)	ps_um_crsgd_cmpse2	effdt
4	ssr_component	SSR Component	C(3)	ps_um_crsgd_cmpse2	ssr_component

#### PS\_DWSR\_CRSGD\_CMPSEL\_TBL

Effective dated course guide setup table for courses with multiple components but no auto enroll where users can indicate which component is eligible for the course guide. PS\_DWSR\_CRSGD\_CMPSEL\_TBL is the parent table and PS\_DWSR\_CRSGD\_CMPSE2\_TBL is the child table.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_um_crsgd_cmpsel	crse_id
2	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_um_crsgd_cmpsel	crse_offer_nbr
3	effdt	Effective Date	D(7)	ps_um_crsgd_cmpsel	effdt
4	eff_status	Status as of Effective Date	C(1)	ps_um_crsgd_cmpsel	eff_status

**PS\_DWSR\_CRSGD\_PARTI2\_TBL**

Effective dated course guide setup table that indicates which institutions and careers are participating in the course guide. PS\_DWSR\_CRSGD\_PARTIC\_TBL is the parent table and PS\_DWSR\_CRSGD\_PARTI2\_TBL is the child table.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	institution	Academic Institution	C(5)	ps_um_crsgd_parti2	institution
2	effdt	Effective Date	D(7)	ps_um_crsgd_parti2	effdt
3	acad_career	Academic Career	C(4)	ps_um_crsgd_parti2	acad_career

**PS\_DWSR\_CRSGD\_PARTIC\_TBL**

Effective dated course guide setup table that indicates which institutions and careers are participating in the course guide. PS\_DWSR\_CRSGD\_PARTIC\_TBL is the parent table and PS\_DWSR\_CRSGD\_PARTI2\_TBL is the child table.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	institution	Academic Institution	C(5)	ps_um_crsgd_partic	institution
2	effdt	Effective Date	D(7)	ps_um_crsgd_partic	effdt
3	eff_status	Status as of Effective Date	C(1)	ps_um_crsgd_partic	eff_status

**PS\_DWSR\_CRSGD\_SF\_TBL**

Effective dated course guide setup table that indicates whether a course is a staff only class. Courses set up as staff allow academic departments to use one generic description for all sections of a course.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	crse_id	Course ID	C(6)	ps_um_crsgd_sf_tbl	crse_id
2	crse_offer_nbr	Course Offering Nbr	N(38.0)	ps_um_crsgd_sf_tbl	crse_offer_nbr
3	effdt	Effective Date	D(7)	ps_um_crsgd_sf_tbl	effdt
4	eff_status	Status as of Effective Date	C(1)	ps_um_crsgd_sf_tbl	eff_status
5	um_gd_staff_desc	Course Staff Flag	C(1)	ps_um_crsgd_sf_tbl	um_gd_staff_desc

**PS\_DWSR\_FACILITY**

This table contains basic information about the building and rooms where classes are held. It includes the room characteristic description from the ps\_dwsr\_rm\_chrstc table.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	institution	Academic Institution	C(5)	ps_facility_tbl	setid
2	facility_id	Facility ID	C(10)	ps_facility_tbl	facility_id
3	effdt_fac	Effective Date-Facility	D(7)	ps_facility_tbl	effdt
4	effdt_chrstc	Effective Date-Room Characteric	D(7)	ps_facility_chrstc	effdt
5	room_chrstc	Room Characteristic	C(2)	ps_facility_chrstc	room_chrstc
6	room_chrstc_descr	Room Characteristic Description	C(55)	descr	ps_room_chrstc_tbl
6	room_chrstc_descr	Room Characteristic Description	C(55)	ps_dwsr_rm_chrstc	room_chrstc_descr
7	room_chrstc_quanti	Room Characteristic Quantity	N(38.0)	ps_facility_chrstc	room_chrstc_quanti
8	eff_status	Status as of Effective Date	C(1)	ps_facility_tbl	eff_status
9	bldg_cd	Building	C(10)	ps_facility_tbl	bldg_cd
10	bc_descr	Building Name	C(30)	ps_bldg_tbl	descr
11	room	Room	C(10)	ps_facility_tbl	room
12	descr	Description	C(30)	ps_facility_tbl	descr
13	descrshort	Short Description	C(10)	ps_facility_tbl	descrshort
14	facility_type	Facility Type	C(4)	ps_facility_tbl	facility_type
15	ft_descr	Facility Type Description	C(30)	xlattable	xlatlongname
16	facility_group	Facility Group	C(1)	ps_facility_tbl	facility_group
17	location	Location Code	C(10)	ps_facility_tbl	location
18	location_descr	Location Description	C(30)	ps_location_tbl	descr
19	room_capacity	Room Capacity	N(38.0)	ps_facility_tbl	room_capacity
20	generl_assign	General Assignment	C(1)	ps_facility_tbl	generl_assign
21	acad_org	Academic Organization	C(10)	ps_facility_tbl	acad_org
22	acad_org_descr	Academic Organization Description	C(30)	ps_acad_org_tbl	descr
23	facility_partition	Facility Partition	C(2)	ps_facility_tbl	facility_partition
24	min_utlzn_pct	Minimum Utilization Percent	N(38.0)	ps_facility_tbl	min_utlzn_pct
25	facility_conflict	Check for Facility Conflict	C(1)	ps_facility_tbl	facility_conflict

### PS\_DWSR\_RM\_CHRSTC

This tables contains the descriptions related to room characteristics. Examples include: BULLETIN BOARD or TELECOM-SATELLITE CONNECTION. This information is not maintained in People Soft. This table was created from a text file. It is used to add the room characteristic description into the following views: ps\_dwsr\_cls\_chr\_vw, ps\_dwsr\_cpt\_chr\_vw, ps\_dwsr\_fac\_vw.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	institution	Academic Institution	C(5)	manual table load	institution
2	room_chrstc	Room Characteristic	C(2)	manual table load	room_chrstc
3	room_chrstc_descr	Room Characteristic Description	C(55)	manual table load	room_chrstc_descr

**PS\_DWSR\_RQ\_GRP**

This table is used to define requirements for classes.

#	COLUMN NAME	COLUMN_DESCR	TYPE/SIZE	TABLE SOURCE	COLUMN SOURCE
1	rqrmnt_group	Requirement Group	C(6)	ps_rq_grp_tbl	rqrmnt_group
2	effdt	Effective Date	D(7)	ps_rq_grp_tbl	effdt
3	rq_line_key_nbr	Background Key	C(4)	ps_rq_grp_detl_tbl	rq_line_key_nbr
4	eff_status	Status as of Effective Date	C(1)	ps_rq_grp_tbl	eff_status
5	descr	Description	C(30)	ps_rq_grp_tbl	descr
6	descrshort	Short Description	C(10)	ps_rq_grp_tbl	descrshort
7	rqrmnt_useage	Requirement Usage	C(4)	ps_rq_grp_tbl	rqrmnt_useage
8	institution	Academic Institution	C(5)	ps_rq_grp_tbl	institution
9	acad_career	Academic Career	C(4)	ps_rq_grp_tbl	acad_career
10	acad_group	Academic Group	C(5)	ps_rq_grp_tbl	acad_group
11	acad_group_sdesc	Academic Group Short Description	C(10)	ps_acad_group_tbl	descrshort
12	acad_group_ldesc	Academic Group Long Description	C(30)	ps_acad_group_tbl	descr
13	acad_prog	Academic Program	C(5)	ps_rq_grp_tbl	acad_prog
14	acad_prog_sdesc	Academic Program Short Desc	C(10)	ps_acad_prog_tbl	descrshort
15	acad_prog_ldesc	Academic Program Long Descr	C(30)	ps_acad_prog_tbl	descr
16	acad_plan	Academic Plan	C(10)	ps_rq_grp_tbl	acad_plan
17	acad_plan_sdesc	Academic Plan Short Descr	C(10)	ps_acad_plan_tbl	descrshort
18	acad_plan_ldesc	Academic Plan Long Descr	C(30)	ps_acad_plan_tbl	descr
19	acad_sub_plan	Academic Sub-Plan	C(10)	ps_rq_grp_tbl	acad_sub_plan
20	acad_sub_plan_sdes	Academic Sub Plan Short Descr	C(10)	ps_acad_subpln_tbl	descrshort
21	acad_sub_plan_ldes	Academic Sub Plan Long Descr	C(30)	ps_acad_subpln_tbl	descr
21	acad_sub_plan_ldes	Academic Sub Plan Long Descr	C(30)	ps_acad_subpln_tbl	descrshort
22	subject	Subject Area	C(8)	ps_rq_grp_tbl	subject
23	subject_descr	Subject Area Description	C(30)	ps_subject_tbl	descr
24	catalog_nbr	Catalog Nbr	C(10)	ps_rq_grp_tbl	catalog_nbr
25	rqrmnt_list_seq	Reporting Seq	N(38.0)	ps_rq_grp_tbl	rqrmnt_list_seq
26	rq_connect_type	Connector Type	C(3)	ps_rq_grp_tbl	rq_connect_type
27	special_processing	Special Circumstances	C(1)	ps_rq_grp_tbl	special_processing
28	min_units_reqd	Minimum Units	N(6.2)	ps_rq_grp_tbl	min_units_reqd
29	min_crse_reqd	Minimum Courses	N(5.2)	ps_rq_grp_tbl	min_crse_reqd
30	grade_points_min	Minimum Grade Points	N(9.2)	ps_rq_grp_tbl	grade_points_min
31	gpa_required	Minimum GPA	N(6.3)	ps_rq_grp_tbl	gpa_required
32	req_crseselect_meth	Course Ranking Scheme	C(3)	ps_rq_grp_tbl	req_crseselect_meth

33	credit_incl_mode	Credit Include Mode	C(4)	ps_rq_grp_tbl	credit_incl_mode
34	rq_reporting	Reporting	C(4)	ps_rq_grp_tbl	rq_reporting
35	condition_code	Condition Code	C(3)	ps_rq_grp_tbl	condition_code
36	ccd_descr	Condition Code Description	C(30)	xlattable	xlatlongname
37	condition_operator	Condition Operator	C(2)	ps_rq_grp_tbl	condition_operator
38	condition_data	Condition Data	C(10)	ps_rq_grp_tbl	condition_data
39	reqch_resolv_meth	Choice Resolution Method	C(3)	ps_rq_grp_tbl	reqch_resolv_meth
40	reqch_stop_rule	Number of Lines Stop Rule	C(4)	ps_rq_grp_tbl	reqch_stop_rule
41	rq_min_lines	Min Partitions to Complete	N(38.0)	ps_rq_grp_tbl	rq_min_lines
42	rq_max_lines	Max Partitions to Allow Credit	N(38.0)	ps_rq_grp_tbl	rq_max_lines
43	rq_partition_shr	Partition Sharing	C(1)	ps_rq_grp_tbl	rq_partition_shr
44	oth_pln_spln_req	Other Plans/Sub-Plans Required	C(1)	ps_rq_grp_tbl	oth_pln_spln_req
45	pln_spln_rqd_nbr	Number Required	N(38.0)	ps_rq_grp_tbl	pln_spln_rqd_nbr
46	enable_catlg_print	Enable Catalog Print	C(1)	ps_rq_grp_tbl	enable_catlg_print
47	ovrd_std_descr	Override Standard Description	C(1)	ps_rq_grp_tbl	ovrd_std_descr
48	descr254a	Long Description	C(254)	ps_rq_grp_tbl	descr254a
49	rq_grp_line_nbr	Group Line Nbr	C(4)	ps_rq_grp_detl_tbl	rq_grp_line_nbr
50	rq_grp_line_type	Group Line Type	C(4)	ps_rq_grp_detl_tbl	rq_grp_line_type
51	dtl_min_units_reqd	Detail Minimum Courses	N(4.2)	ps_rq_grp_detl_tbl	min_units_reqd
52	dtl_min_crse_reqd	Detail Minimum Units	N(3.2)	ps_rq_grp_detl_tbl	min_crse_reqd
53	requisite_type	Requisite Type	C(4)	ps_rq_grp_detl_tbl	requisite_type
54	requirement	Academic Requirement	C(9)	ps_rq_grp_detl_tbl	requirement
55	dtl_condition_code	Detail Condition Code	C(3)	ps_rq_grp_detl_tbl	condition_code
56	dtl_ccd_descr	Detail Condition Code Description	C(30)	xlattable	xlatlongname
57	dtl_condition_operator	Detail Condition Operator	C(2)	ps_rq_grp_detl_tbl	condition_operator
58	dtl_condition_data	Detail Condition Data	C(10)	ps_rq_grp_detl_tbl	condition_data
59	dtl_institution	Detail Academic Institution	C(5)	ps_rq_grp_detl_tbl	institution
60	dtl_subject	Detail Subject Area	C(8)	ps_rq_grp_detl_tbl	subject
61	dtl_subject_descr	Detail Subject Area Description	C(30)	ps_subject_tbl	descr
62	dtl_catalog_nbr	Detail Catalog Nbr	C(10)	ps_rq_grp_detl_tbl	catalog_nbr
63	wild_pattern_type	Wild Card Pattern Type	C(4)	ps_rq_grp_detl_tbl	wild_pattern_type
64	crse_id	Course ID	C(6)	ps_rq_grp_detl_tbl	crse_id
65	trnsfr_lvl_allowd	Transfer Level Allowed	C(4)	ps_rq_grp_detl_tbl	trnsfr_lvl_allowd
66	test_crdt_allowd	Test Credit is Allowed	C(1)	ps_rq_grp_detl_tbl	test_crdt_allowd
67	othr_crdt_allowd	Other Credit is Allowed	C(1)	ps_rq_grp_detl_tbl	othr_crdt_allowd
68	incl_gpa_req	Course must be GPA material	C(1)	ps_rq_grp_detl_tbl	incl_gpa_req
69	excl_ip_credit	Exclude In-Progress Credit	C(1)	ps_rq_grp_detl_tbl	excl_ip_credit

70	dtl_grade_points_min	Detail Minimum Grade Points	N(7.2)	ps_rq_grp_detl_tbl	grade_points_min
71	units_minimum	Minimum Units	N(5.2)	ps_rq_grp_detl_tbl	units_minimum
72	include_equivalent	Include Equivalent Courses	C(1)	ps_rq_grp_detl_tbl	include_equivalent
73	crsvalid_begin	CourseValid Begin Date /Req	D(7)	ps_rq_grp_detl_tbl	crsvalid_begin
74	crsvalid_end	Course Valid End Date /Req	D(7)	ps_rq_grp_detl_tbl	crsvalid_end
75	term	Term	C(4)	ps_rq_grp_detl_tbl	strm
76	associated_class	Associated Class	N(38.0)	ps_rq_grp_detl_tbl	associated_class
77	crs_topic_id	Course Topic ID	N(38.0)	ps_rq_grp_detl_tbl	crs_topic_id
78	rqmnt_designtn	Requirement Designation	C(4)	ps_rq_grp_detl_tbl	rqmnt_designtn
79	rq_connect	Detail Connector	C(4)	ps_rq_grp_detl_tbl	rq_connect

### 2.3 Table Joins

First Table	Linking Field	Linking Field	Second Table
ps_dwsr_cce_descr	crse_id	crse_id	ps_dwsr_course
ps_dwsr_class	class_nbr	class_nbr	ps_dwsa_stdnt_enrl
ps_dwsr_class	term	term	ps_dwsa_stdnt_enrl
ps_dwsr_class	class_nbr	class_nbr	ps_dwsa_stdnt_enrl_hs
ps_dwsr_class	term	term	ps_dwsa_stdnt_enrl_hs
ps_dwsr_class	class_section	class_section	ps_dwsr_cls_chr
ps_dwsr_class	crse_id	crse_id	ps_dwsr_cls_chr
ps_dwsr_class	crse_offer_nbr	crse_offer_nbr	ps_dwsr_cls_chr
ps_dwsr_class	institution	institution	ps_dwsr_cls_chr
ps_dwsr_class	session_code	session_code	ps_dwsr_cls_chr
ps_dwsr_class	term	term	ps_dwsr_cls_chr
ps_dwsr_class	class_section	class_section	ps_dwsr_cls_prmsn
ps_dwsr_class	crse_id	crse_id	ps_dwsr_cls_prmsn
ps_dwsr_class	crse_offer_nbr	crse_offer_nbr	ps_dwsr_cls_prmsn
ps_dwsr_class	session_code	session_code	ps_dwsr_cls_prmsn
ps_dwsr_class	term	term	ps_dwsr_cls_prmsn
ps_dwsr_class	class_section	class_section	ps_dwsr_cls_rsrv
ps_dwsr_class	crse_id	crse_id	ps_dwsr_cls_rsrv
ps_dwsr_class	crse_offer_nbr	crse_offer_nbr	ps_dwsr_cls_rsrv
ps_dwsr_class	session_code	session_code	ps_dwsr_cls_rsrv
ps_dwsr_class	term	term	ps_dwsr_cls_rsrv

ps_dwsr_class	facility_id	facility_id	ps_dwsr_facility
ps_dwsr_class	institution	institution	ps_dwsr_facility
ps_dwsr_class2	class_nbr	class_nbr	ps_dwsa_stdnt_enrl
ps_dwsr_class2	term	term	ps_dwsa_stdnt_enrl
ps_dwsr_class2	class_section	class_section	ps_dwsr_cls_prmsn
ps_dwsr_class2	crse_id	crse_id	ps_dwsr_cls_prmsn
ps_dwsr_class2	crse_offer_nbr	crse_offer_nbr	ps_dwsr_cls_prmsn
ps_dwsr_class2	session_code	session_code	ps_dwsr_cls_prmsn
ps_dwsr_class2	term	term	ps_dwsr_cls_prmsn
ps_dwsr_class2	crse_id	crse_id	ps_dwsr_course
ps_dwsr_class2	crse_offer_nbr	crse_offer_nbr	ps_dwsr_course
ps_dwsr_class_notes	class_section	class_section	ps_dwsr_class
ps_dwsr_class_notes	crse_id	crse_id	ps_dwsr_class
ps_dwsr_class_notes	crse_offer_nbr	crse_offer_nbr	ps_dwsr_class
ps_dwsr_class_notes	session_code	session_code	ps_dwsr_class
ps_dwsr_class_notes	term	term	ps_dwsr_class
ps_dwsr_class_notes	class_section	class_section	ps_dwsr_class2
ps_dwsr_class_notes	crse_id	crse_id	ps_dwsr_class2
ps_dwsr_class_notes	crse_offer_nbr	crse_offer_nbr	ps_dwsr_class2
ps_dwsr_class_notes	session_code	session_code	ps_dwsr_class2
ps_dwsr_class_notes	term	term	ps_dwsr_class2
ps_dwsr_cls_chr	class_section	class_section	ps_dwsr_class
ps_dwsr_cls_chr	crse_id	crse_id	ps_dwsr_class
ps_dwsr_cls_chr	crse_offer_nbr	crse_offer_nbr	ps_dwsr_class
ps_dwsr_cls_chr	session_code	session_code	ps_dwsr_class
ps_dwsr_cls_chr	term	term	ps_dwsr_class
ps_dwsr_cls_chr	class_section	class_section	ps_dwsr_cls_rsrv
ps_dwsr_cls_chr	crse_id	crse_id	ps_dwsr_cls_rsrv
ps_dwsr_cls_chr	crse_offer_nbr	crse_offer_nbr	ps_dwsr_cls_rsrv
ps_dwsr_cls_chr	session_code	session_code	ps_dwsr_cls_rsrv
ps_dwsr_cls_chr	term	term	ps_dwsr_cls_rsrv
ps_dwsr_cls_chr	institution	institution	ps_dwsr_rm_chrstc
ps_dwsr_cls_chr	room_chrstc	room_chrstc	ps_dwsr_rm_chrstc
ps_dwsr_course	crse_id	crse_id	ps_dwsr_crse_descr

ps_dwsr_course	effdt	efft	ps_dwsr_crse_descr
ps_dwsr_course	crse_id	crse_id	ps_dwsr_crse_notes
ps_dwsr_crse_guide	crse_id	crse_id	ps_dwsr_class
ps_dwsr_crse_guide	crse_offer_nbr	crse_offer_nbr	ps_dwsr_class
ps_dwsr_crse_guide	emplid	emplid	ps_dwsr_class
ps_dwsr_crse_guide	institution	institution	ps_dwsr_class
ps_dwsr_crse_guide	um_topseq_crsgd	crs_topic_id	ps_dwsr_class
ps_dwsr_crse_guide	crs_topic_id	crs_topic_id	ps_dwsr_crse_guide_descr
ps_dwsr_crse_guide	crse_id	crse_id	ps_dwsr_crse_guide_descr
ps_dwsr_crse_guide	crse_offer_nbr	crse_offer_nbr	ps_dwsr_crse_guide_descr
ps_dwsr_crse_guide	emplid	emplid	ps_dwsr_crse_guide_descr
ps_dwsr_crse_guide	institution	institution	ps_dwsr_crse_guide_descr
ps_dwsr_crse_guide	session_code	session_code	ps_dwsr_crse_guide_descr
ps_dwsr_crse_guide	term	term	ps_dwsr_crse_guide_descr
ps_dwsr_crse_guide	crse_id	crse_id	ps_dwsr_crsgd_compse1_tbl
ps_dwsr_crse_guide	crse_offer_nbr	crse_offer_nbr	ps_dwsr_crsgd_compse1_tbl
ps_dwsr_crse_guide	institution	institution	ps_dwsr_crsgd_partic_tbl
ps_dwsr_crse_guide	crse_id	crse_id	ps_dwsr_crsgd_sf_tbl
ps_dwsr_crse_guide	crse_offer_nbr	crse_offer_nbr	ps_dwsr_crsgd_sf_tbl
ps_dwsr_crse_guide_descr	crs_topic_id	crs_topic_id	ps_dwsr_class
ps_dwsr_crse_guide_descr	crse_id	crse_id	ps_dwsr_class
ps_dwsr_crse_guide_descr	crse_offer_nbr	crse_offer_nbr	ps_dwsr_class
ps_dwsr_crse_guide_descr	emplid	emplid	ps_dwsr_class
ps_dwsr_crse_guide_descr	institution	institution	ps_dwsr_class
ps_dwsr_crse_guide_descr	session_code	session_code	ps_dwsr_class
ps_dwsr_crse_guide_descr	term	term	ps_dwsr_class
ps_dwsr_crse_notes	crse_id	crse_id	ps_dwsr_course
ps_dwsr_crse_notes	crse_offer_nbr	crse_offer_nbr	ps_dwsr_course
ps_dwsr_crse_notes	effdt	effdt	ps_dwsr_course
ps_dwsr_crse_tpcs	crse_id	crse_id	ps_dwsr_course
ps_dwsr_crse_tpcs	effdt	effdt	ps_dwsr_course
ps_dwsr_rm_chrstc	institution	institution	ps_dwsr_cls_chr
ps_dwsr_rm_chrstc	room_chrstc	room_chrstc	ps_dwsr_cls_chr



## 2.4 Key Fields

Table Name	Key Fields
PS_DWSR_CLASS	almost: crse_id, crse_offer_nbr, term, session_code, class_section, class_mtg_nbr, emplid, crse_attr, crse_attr_value , associated_class
PS_DWSR_CLASS2	crse_id , crse_offer_nbr , term , session_code , class_section
PS_DWSR_CLS_CHR	crse_id, crse_offer_nbr, term, session_code, class_section, institution, room_chrstc
PS_DWSR_CLS_PRMSN	crse_id, crse_offer_nbr, term, session_code, class_section, class_prmsn_seq
PS_DWSR_CMB_SCT	institution, term, session_code, sctn_combined_id, class_nbr
PS_DWSR_COURSE	crse_id, effdt, component_other, crse_attr, crse_attr_value, crse_offer_nbr
PS_DWSR_CRSE_ATTR	crse_id, effdt, crse_attr, crse_attr_value
PS_DWSR_CRSE_GUIDE	crse_id, crse_offer_nbr, term, session_code, crs_topic_id, emplid, institution
PS_DWSR_FACILITY	institution, facility_id, effdt_fac, effdt_chrstc, room_chrstc
PS_DWSR_RM_CHRSTC	institution, room_chrstc
PS_DWSR_RQ_GRP	rqmnt_group, effdt, rq_line_key_nbr
PS_DWSR_CRSE_TPCS	crse_id, effdt, crs_topic_id
PS_DWSR_CLS_RSRV	crse_id, crse_offer_nbr, term, session_code, class_section, rsrv_cap_nbr, start_dt
PS_DWSR_CRSE_DESCR	crse_id, effdt
PS_DWSR_CRSE_GUIDE_DESCR	crse_id, crse_offer_nbr, term, session_code, crs_topic_id, emplid, institution
PS_DWSR_CCE_DESCR	crse_id, effdt, key_num_02
PS_DWSR_CLASS_NOTES	crse_id, crse_offer_nbr, term, session_code, class_section, class_notes_seq
PS_DWSR_CRSE_NOTES	crse_id, effdt, crse_offer_nbr, um_crse_note_seq
PS_DWSR_CRSGD_CMPSEL_TBL	crse_id, crse_offer_nbr, effdt
PS_DWSR_CRSGD_CMPSE2_TBL	crse_id, crse_offer_nbr, effdt
PS_DWSR_CRSGD_PARTI2_TBL	institution, effdt
PS_DWSR_CRSGD_PARTIC_TBL	institution, effdt
PS_DWSR_CRSGD_SF_TBL	institution, effdt

## 2.5 Views

There are no views.

## 3 -- Column/Field Information

### 3.1 Introduction

This section describes the specific data elements or fields in the DWSR tables. Section 3.2 is a dictionary listing of all the elements (columns or fields) in alphabetic order. Included are full and short column names, column definitions, type, size, and some code definitions. It is intended to help users select and interpret DWSR data. Section 3.3 is a cross reference associating column names with the tables in which they occur.

The alphabetic dictionary lists the elements (columns or fields) in alphabetic order and provides the following information about each:

The field name (e.g. empl\_rcdno) is the actual name of the element (column or field) used in the table It is the name you use in your SELECT section of your query.

The dictionary name (e.g Employment Rcd Nbr) is a descriptive name for use in this dictionary. Because of data base management software restrictions on the length and format of column names, it is not the element name actually used in the database.

The remainder of the entry indicates the picture (i.e. size and type) and content of each element. The type will be either numeric (integer or decimal), alphanumeric, or date. Size indicates how large the element is, as shown in the table below:

**C(2)** = Character element two characters long.

**D(10)** = Date. The size and format of the date depends on the software product extracting the column from IDEA.

**N(1)** = Integer number 1 digit long.

**N(6)** = Integer number 6 digits long

**N(11.2)** = Decimal number consisting of eleven digits, with 2 of those digits being to the right of the decimal point (999999999.99).

**DT(26)** = Date/Time

**T(15)**= Time

### 3.2 Column/Field Definitions

#### **ACAD\_CAREER**

#### **Academic CareerC4**

A four character abbreviation indicating the academic "level" of application or enrollment.  
Setup table: ps\_acad\_car\_tbl

To see examples of acad\_career, run this query:

```
SELECT institution, acad_career, effdt, eff_status,
descr, descrshort
FROM ps_acad_car_tbl
ORDER BY institution, acad_career
```

#### **ACAD\_GROUP**

#### **Academic GroupC5**

A four character value in a five character field representing the college or area class.

The acad\_group tied to a class is the college that owns the subject.

Setup table: ps\_acad\_group\_tbl

To see examples of acad\_group, run this query:

```
SELECT institution, acad_group, effdt, eff_status, descr, descrshort
FROM ps_acad_group_tbl
ORDER BY institution, acad_group
```

#### **ACAD\_GROUP\_LDESC**

#### **Academic Group Long DescriptionC30**

Thirty character long description of acad\_group.  
Setup table: ps\_acad\_group\_tbl

To see examples of acad\_group, run this query:

```
SELECT institution, acad_group, effdt, eff_status, descr, descrshort
FROM ps_acad_group_tbl
ORDER BY institution, acad_group
```

#### **ACAD\_GROUP\_SDESC**

#### **Academic Group Short DescriptionC10**

Ten character short description of acad\_group.  
Setup table: ps\_acad\_group

To see examples of acad\_group, run this query:

```
SELECT institution, acad_group, effdt, eff_status, descr, descrshort  
FROM ps_acad_group_tbl  
ORDER BY institution, acad_group
```

## **ACAD\_ORG** **Academic OrganizationC10**

A value representing U of M departments, programs (colleges), and institutions (campuses). Department codes are parallel with CUFS area/class codes. Program and institution codes are alphanumeric acronyms.

The acad\_org tied to a class belongs to the department that taught the class.

Setup table: ps\_acad\_org\_tbl

To see examples of acad\_org, run this query:

```
SELECT acad_org, effdt, eff_status, descr, descrshort  
FROM ps_acad_org_tbl  
ORDER BY acad_org
```

## **ACAD\_ORG\_DESCR** **Academic Organization DescriptionC30**

Thirty character long description of acad\_org which is a value representing U of M departments, programs (colleges), and institutions (campuses). Department codes are parallel with CUFS area/class codes.

Setup table: ps\_acad\_org\_tbl

To see examples of acad\_org, run this query:

```
SELECT acad_org, effdt, eff_status, descr, descrshort  
FROM ps_acad_org_tbl  
ORDER BY acad_org
```

## **ACAD\_PLAN** **Academic PlanC10**

A ten character code indicating a student's intended or enrolled "major". First four characters represent general plan (old major code) Characters 5, 6, and 7 represent the degree sought (old degree sought code) Characters 8 and 9 represent the program code (old unit code/college)

Setup table: ps\_acad\_plan\_tbl

Example: 038020217 = acad\_plan

0308 = History  
202 = B A  
17 = College of Liberal Arts

To see examples of acad\_plan, run this query:

```
SELECT acad_plan, effdt, eff_status, descr, descrshort  
FROM ps_acad_plan_tbl  
ORDER BY acad_plan
```

## **ACAD\_PLAN\_LDESC** **Academic Plan Long DescrC30**

Thirty character long description of acad\_plan.

Setup table: ps\_acad\_plan\_tbl

To see examples of acad\_plan, run this query:

```
SELECT acad_plan, effdt, eff_status, descr, descrshort  
FROM ps_acad_plan_tbl  
ORDER BY acad_plan
```

## **ACAD\_PLAN\_SDESC** **Academic Plan Short DescrC10**

Ten character short description of acad\_plan.

Setup table: ps\_acad\_plan\_tbl

To see examples of acad\_plan, run this query:

```
SELECT acad_plan, effdt, eff_status, descr, descrshort  
FROM ps_acad_plan_tbl  
ORDER BY acad_plan
```

**ACAD\_PROG****Academic ProgramC5**

Five character abbreviation of a student's intended or enrolled "college" or "unit".

Setup table: ps\_acad\_prog\_tbl

To see examples of acad\_prog, run this query:

```
SELECT institution, acad_prog, effdt, eff_status, descr, descrshort
FROM ps_acad_prog_tbl
ORDER BY institution, acad_prog
```

**ACAD\_PROG\_LDESC****Academic Program Long DescrC30**

Thirty character long description of acad\_prog which is a five character abbreviation of a student's intended or enrolled "college" or "unit".

Setup table: ps\_acad\_prog\_tbl

To see examples of acad\_prog, run this query:

```
SELECT institution, acad_prog, effdt, eff_status, descr, descrshort
FROM ps_acad_prog_tbl
ORDER BY institution, acad_prog
```

**ACAD\_PROG\_SDESC****Academic Program Short DescC10**

Ten character short description of acad\_prog which is a five character abbreviation of a student's intended or enrolled "college" or "unit".

Setup table: ps\_acad\_prog\_tbl

To see examples of acad\_prog, run this query:

```
SELECT institution, acad_prog, effdt, eff_status, descr, descrshort
FROM ps_acad_prog_tbl
ORDER BY institution, acad_prog
```

**ACAD\_SUB\_PLAN****Academic Sub-PlanC10**

Two character code in a ten character field representing a student's sub plan or area of specialization within a plan.

Setup table: ps\_acad\_subpln\_tbl

To see examples of acad\_sub\_plan, run this query:

```
SELECT institution, acad_plan, acad_sub_plan, effdt, eff_status, descr, descrshort
FROM ps_acad_subpln_tbl
ORDER BY institution, acad_plan, acad_sub_plan
```

**ACAD\_SUB\_PLAN\_LDES****Academic Sub Plan Long DescrC30**

Thirty character long description of acad\_sub\_plan which is a two character code in a ten character field representing a student's sub plan or area of specialization within a plan.

Setup table: ps\_acad\_subpln\_tbl

To see examples of acad\_sub\_plan, run this query:

```
SELECT institution, acad_plan, acad_sub_plan, effdt, eff_status, descr, descrshort
FROM ps_acad_subpln_tbl
ORDER BY institution, acad_plan, acad_sub_plan
```

**ACAD\_SUB\_PLAN\_SDES****Academic Sub Plan Short DescrC10**

Ten character short description of acad\_sub\_plan which is a two character code in a ten character field representing a student's sub plan or area of specialization within a plan.

Setup table: ps\_acad\_subpln\_tbl

To see examples of acad\_sub\_plan, run this query:

```
SELECT institution, acad_plan, acad_sub_plan, effdt, eff_status, descr, descrshort
FROM ps_acad_subpln_tbl
ORDER BY institution, acad_plan, acad_sub_plan
```

**ALLOW\_MULT\_ENROLL****Allow Multiple Enroll in TermC1**

A Y/N flag indicating whether multiple enrollments in the same term are allowed for a course.

**ASSOCIATED\_CLASS****Associated ClassN22**

A number assigned (between 1 and 99) used to associate the same units, grading option, enrollment requirement groups, etc. to single class sections or groups of class sections.

**ASSOC\_CLASS\_MAIN****Associated Class MainN22**

A number assigned (between 1 and 99) used to associate the same units, grading option, enrollment requirement groups, etc. to single class sections or groups of class sections. Will be the same as associated\_class in most cases.

**AUTO\_ENRL\_WAITLIST**                      **Auto Enroll from Wait ListC1**

A Y/N flag indicating whether the system should move students from the wait list to enrolled status when a student drops a section or the section enrollment capacity is increased.

**AUTO\_ENROLL\_SECT\_1**                      **1st Auto Enroll SectionC4**

The section within the same Associated Class number (or 99) to which the system should automatically enroll students (e.g. LAB auto enrolls in LEC).

**AUTO\_ENROLL\_SECT\_2**                      **2nd Auto Enroll SectionC4**

The second section within the same Associated Class number (or 99) to which the system should automatically enroll students (e.g. LAB auto enrolls in LEC).

**BC\_DESCR**                                      **Building NameC30**

The thirty character building description or building name.  
Setup table: ps\_bldg\_tbl

To see examples of building name, run this query:

```
SELECT bldg_cd, effdt, eff_status, descr
FROM ps_bldg_tbl
ORDER BY bldg_cd
```

**BILLING\_FACTOR**                              **Billing FactorN5.3**

The system defaults the Billing Factor to 1. The Billing Factor regulates the course fee. For example, if value is 1, then charge for course is the standard fee. If value is 2, the charge for the course is double the standard fee.

**BLDG\_CD**                                      **BuildingC10**

The three or four character numeric value for buildings where classes are offered.  
Setup table: ps\_bldg\_tbl

To see examples of bldg\_cd, run this query:

```
SELECT bldg_cd, effdt, eff_status, descr
FROM ps_bldg_tbl
ORDER BY bldg_cd
```

*DWTR* - The code that identifies the building in which an employee works.

**CAMPUS**                                      **CampusC5**

The campus code. It is the same as institution.  
Setup table: ps\_campus\_tbl

To see examples of campus, run this query:

```
SELECT institution, campus, effdt, eff_status, descr
FROM ps_campus_tbl
ORDER BY institution, campus
```

**CAMPUS\_EVENT\_NBR**                      **Event IDC9**

A number used to identify campus events. Each class that is assigned a Facility ID also has a campus event number. For instance, for '000000002' it relates to NCF, Minneapolis 1998.

**CANCEL\_DT**                                      **Cancel DateD7**

The date a class was cancelled.

**CATALOG\_NBR**                                      **Catalog NbrC10**

The catalog number-the old course number. For example, for ACCT 1050, 1050 is the catalog number.

**CAV\_CATALOG\_PRINT**                      **Course Attribute Value Catalog PrintC1**

A Y/N flag indicating whether the course attribute value should print in the catalog.

**CAV\_DESCR**                                      **Course Attribute Value DescriptionC30**



The thirty character condition code description. Used in creating enrollment requirement groups.  
Source: xlattable

To see examples of condition code, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='CONDITION_CODE'
ORDER BY fieldvalue
```

### **CIP\_CODE** **CIP CodeC13**

The Classification of Instructional Programs (CIP) code is a system (Department of Education) used by secondary, postsecondary, and adult education institutions to categorize education programs and courses. The CIP code system is intended to be comprehensive and provide a logically consistent universal coding schema for courses and programs. Values in this field are mapped to values for the PS field Acad\_Plan. This is currently not being used for courses.

Setup Table: ps\_cip\_code\_tbl

To see examples of cip code, run this query:

```
SELECT cip_code, effdt, eff_status, descr
FROM ps_cip_code_tbl
ORDER BY cip_code
```

### **CLASS\_LENGTH** **Class LengthN9**

The length of a class.

### **CLASS\_MTG\_NBR** **Class Meeting Pattern NbrN22**

The number tied to the class meeting times.

### **CLASS\_NBR** **Class NbrN5.0**

A call number.

### **CLASS\_NOTES\_SEQ** **Class Notes Sequence NbrN2**

The sequence number to a class note.

### **CLASS\_NOTE\_NBR** **Class Note NumberC4**

The class note number.

### **CLASS\_PRMSN\_NBR** **Class Permission NbrN22**

Magic Number. Student-specific class permissions are like pre-entered overrides.

### **CLASS\_PRMSN\_SEQ** **Class Permission SequenceN22**

The class permission sequence number used to distinguish between like class\_prmsn\_nbr(s).

### **CLASS\_SECTION** **Class SectionC4**

The class section. Current values range from 001 - 999, A01-E99 (Distance Education).

### **CLASS\_STAT** **Class StatusC1**

The status of a given class.

Source: xlattable

To see examples of class status, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='CLASS_STAT'
ORDER BY fieldvalue
```

### **CLASS\_TYPE** **Class TypeC1**

The type of class. Values are: E=Enrollment Section, N=Non-Enrollment Section

Source: xlattable

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='CLASS_TYPE'
ORDER BY fieldvalue
```

### **CLS\_MTG\_DESCR** **Class Meeting DescriptionC30**

The thirty character description tied to the class meeting. (Currently, most are blank.)

**CNCL\_IF\_STUD\_ENRLD****Cancel if Student EnrolledC1**

A Y/N flag indicating whether the enrolled students should be immediately cancelled out of a class that is being cancelled.

**COMBINATION\_TYPE****Combination TypeC2**

Indicates if combined classes are Cross Subject (e.g. Hist 1001, AmSt 1001), Within Subject (e.g. Hist 1101, Hist 3101) or Both (e.g. RelA 1001, RelA 3001, Clas 1001).

Source: xlattable

To see examples of combination type, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='COMBINATION_TYPE'
ORDER BY fieldvalue
```

**COMBINED\_PARENT\_IND****Combined Parent IndicatorC1**

This indicator, Y (or N), tells that this particular section of a multi-section class within a single room is (or is not) the "parent" for determining where to place the class.

The below query displays the combined\_parent\_ind as the rightmost field in the output.

```
select * from ps_dwsr_cmb_sct
```

```
where rownum 11
```

**COMBINED\_SECTION****Combined SectionC1**

A value indicating whether the section is combined with another section.

Source: xlattable

To see examples of combined sections, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='COMBINED_SECTION'
ORDER BY fieldvalue
```

**COMPONENT\_CLASS****Class ComponentC3**

The class component value from ps\_class\_component.

Source: xlattable

To see examples of component, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname,
xlatshortname
FROM xlattable
WHERE fieldname='COMPONENT'
ORDER BY fieldvalue
```

**COMPONENT\_MAIN****Main ComponentC3**

The course component value from ps\_class\_tbl. May or may not be the same as the component value for an associated class from the ps\_class\_assoc table. See component\_other.

Source: xlattable

To see examples of component, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='COMPONENT'
ORDER BY fieldvalue
```

**COMPONENT\_OTHER****Other Course ComponentC3**



The course component value from ps\_class\_assoc. May or may not be the same as the component value from the ps\_class\_tbl. See component\_main.

Source: xlattable

To see examples of component, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='COMPONENT'
ORDER BY fieldvalue
```

### **COMPONENT\_PRIMARY**                      **Primary ComponentC3**

The primary class component value from ps\_class\_assoc. See component\_class field which comes from the ps\_class\_component table.

Source: xlattable

To see examples of component, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='COMPONENT'
ORDER BY fieldvalue
```

### **COMP\_CLASS\_DESCR**                      **Class Component DescriptionC30**

The description for the class component value from ps\_class\_component.

Source: xlattable

To see examples of component, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname,
xlatshortname
FROM xlattable
WHERE fieldname='COMPONENT'
ORDER BY fieldvalue
```

### **COMP\_MAIN\_DESCR**                      **Main Component DescriptionC30**

The thirty character course component description tied to the component value from ps\_class\_tbl. May or may not be the same as the component value for an associated class from the ps\_class\_assoc table. See comp\_other\_descr.

Source: xlattable

To see examples of component, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='COMPONENT'
ORDER BY fieldvalue
```

### **COMP\_OTHER\_DESCR**                      **Other Course Component DescriptionC30**

The thirty character course component description tied to the component value from ps\_class\_assoc. May or may not be the same as the component value from the ps\_class\_tbl. See comp\_main\_descr.

Source: xlattable

To see examples of component, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='COMPONENT'
ORDER BY fieldvalue
```

### **COMP\_PRIMARY\_DESCR**                      **Class Component DescriptionC30**

The description for the primary class component value from ps\_class\_assoc. See component\_class field which comes from the ps\_class\_component table.

Source: xlattable

To see examples of component, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='COMPONENT'
ORDER BY fieldvalue
```

### **CONDITION\_CODE**                      **Condition CodeC3**

The condition code used in creating enrollment requirement groups.  
Source: xlattable

To see examples of condition code, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='CONDITION_CODE'
ORDER BY fieldvalue
```

### **CONDITION\_DATA** **Condition DataC10**

The condition that must be met for the class. Examples include 000420502 for Accounting, an Academic Plan; ACTUARIAL, an Academic Sub Plan; or 02UGR, an Academic Program.

### **CONDITION\_OPERATOR** **Condition OperatorC2**

The condition operator.  
Source: xlattable

To see examples of condition operator, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='CONDITION_OPERATOR'
ORDER BY fieldvalue
```

### **CONSENT** **Type of Consent RequiredC1**

The type of approval needed to get into a course or class.  
Source: xlattable

To see examples of consent, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='CONSENT'
ORDER BY fieldvalue
```

### **CONSENT\_DESCR** **Consent DescriptonC30**

The thirty character description for the type of approval needed to get into a course or class.  
Source: xlattable

To see examples of consent, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='CONSENT'
ORDER BY fieldvalue
```

### **CONTACT\_HOURS** **Instructor Contact HoursN7.3**

Instructor contact hours associated with each component.

### **CONTACT\_MINUTES** **Contact MinutesN22**

Instructor contact minutes associated with each meeting pattern.

### **COURSE\_APPROVED** **Course ApprovedC1**

The value indicating whether a course is approved or not. See below for values.  
Source: xlattable

To see examples of course\_approved, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='COURSE_APPROVED'
ORDER BY fieldvalue
```

### **COURSE\_TITLE\_LONG** **Long Course TitleC100**

The course title that appears in the class schedule.

### **CO\_CATALOG\_PRINT** **Course Offer Catalog PrintC1**

A Y/N flag indicating whether to print the course offer in the catalog.

### **CO\_SCHEDULE\_PRINT** **Course Offer Schedule PrintC1**

A Y/N flag indicating whether to print the schedule in the catalog.

**CO\_SCHED\_PRT\_INSTR**                      **Course Offer Print Instructor in ScheduleC1**

A Y/N flag indicating whether to print the instructor in the catalog.

**CREDIT\_INCL\_MODE**                      **Credit Include ModeC4**

Value indicating whether to include credits in calculations.

Source: xlattable

To see examples of credit\_incl\_mode, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='CREDIT_INCL_MODE'
ORDER BY fieldvalue
```

**CRSE\_ATTR**                                **Course AttributeC4**

The course attribute.

Setup table: ps\_crse\_attr\_tbl

To see examples of course attribute, run this query:

```
SELECT crse_attr, effdt, eff_status, descr
FROM ps_crse_attr_tbl
ORDER BY crse_attr
```

**CRSE\_ATTR\_VALUE**                      **Course Attribute ValueC10**

The course attribute value.

Setup table: ps\_crse\_attr\_value

To see examples of course attribute value, run this query:

```
SELECT crse_attr, effdt, crse_attr_value, descr, descrformal
FROM ps_crse_attr_value
ORDER BY crse_attr, crse_attr_value
```

**CRSE\_CONTACT\_HRS**                      **Course Contact HoursN5.2**

Total instructor contact hours for a course.

**CRSE\_COUNT**                             **Course CountN4.2**

Indicates course value toward degree progress if counting courses as well as credits. Currently not being used.

**CRSE\_DESCR**                             **Course DescriptionC30**

The thirty character course title that appears on students' transcripts.

**CRSE\_EFF\_STATUS**                      **Status as of Effective DateC1**

The effective status for a course. A = Active, I = Inactive.

**CRSE\_ID**                                 **Course IDC6**

The high level id number that links courses and classes together.

**CRSE\_OFFER\_NBR**                      **Course Offering NbrN22**

The sequential number assigned when multiple course offerings are added to a course id.

**CRSE\_REPEATABLE**                      **Repeat for CreditC1**

A Y/N flag indicating whether a course can be repeated.

**CRSE\_REPEAT\_LIMIT**                      **Total Completions AllowedN22**

The number of times a course can be repeated.

**CRSVALID\_BEGIN**                      **CourseValid Begin Date /ReqD7**

The begin date that a course is valid. Currently not being used.

**CRSVALID\_END**                         **Course Valid End Date /ReqD7**

The end date that a course is valid. Currently not being used.

**CRS\_TOPIC\_ID**                         **Course Topic IDN22**

The id number that ties course topics to classes.

**CRS\_TPC\_ID\_CLS\_MTG****Class Meeting Course Topic IDN22**

The id number that ties course topics to class meeting times. Currently not being used.

**DAYS\_DISPLAYED****Display of DaysC9**

A calculated field based on the field below from ps\_class\_mtg\_pat. Examples include:

M W Sa or MTWThFSaS or T F

If Mon = 'Y', then M is first space

If Tues = 'Y', then T is second space

If Wed = 'Y', then W is third space

If Thurs = 'Y', then Th is fourth and fifth spaces

If Fri = 'Y', then F is sixth space

If Sat = 'Y', then Sa is seventh and eighth spaces

If Sun = 'Y', then S in ninth space

**DEFAULT\_SECT\_SIZE****Default Section SizeN22**

The default size for a section-number of seats.

**DESCR****DescriptionC30**

The thirty character description related to the main theme or item in a table.

**DESCR254A****Long DescriptionC254**

The long (254 character) description related to the main theme or item in a table.

**DESCRFORMAL****Formal DescriptionC50**

The formal (50 character) description related to the main theme or item in a table.

**DESCRLONG****DescriptionC2000**

This field will contain a lengthy text description related to the subject of the table in which the field is found. For example, in ps\_dwsr\_class\_notes, this field contains the long text of the class note.

**DESCRSHORT****Short DescriptionC15**

The short (15 character) description related to the main theme or item in a table.

**DTL\_CATALOG\_NBR****Detail Catalog NbrC10**

The catalog number tied to the detail requirements data.

**DTL\_CCD\_DESCR****Detail Condition Code DescriptionC30**

The thirty character condition code description for the detailed requirements data.

Source: xlattable

To see examples of condition code, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='CONDITION_CODE'
ORDER BY fieldvalue
```

**DTL\_CONDITION\_CODE****Detail Condition CodeC3**

The condition code used in creating enrollment requirement groups - tied to the detailed requirements data.

Source: xlattable

To see examples of condition code, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='CONDITION_CODE'
ORDER BY fieldvalue
```

**DTL\_CONDITION\_DATA****Detail Condition DataC10**

The detailed requirement condition that must be met for the class. Examples include 000420502 for Accounting, an Academic Plan; ACTUARIAL, an Academic Sub Plan; or 02UGR, an Academic Program.

**DTL\_CONDITION\_OPERATOR****Detail Condition OperatorC2**

The condition operator tied to the detail requirement data.  
Source: xlattable

To see examples of condition operator, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname  
FROM xlattable  
WHERE fieldname='CONDITION_OPERATOR'  
ORDER BY fieldvalue
```

**DTL\_GRADE\_POINTS\_MIN**                      **Detail Minimum Grade PointsN7.2**

The minimum grade points needed to take a class.

**DTL\_INSTITUTION**                              **Detail Academic InstitutionC5**

A five character abbreviation of Institution or campus tied to the detailed requirement data.  
Setup table: ps\_institution\_tbl

To see examples of institution, run this query:

```
SELECT institution, effdt, eff_status, descr, descrshort  
FROM ps_institution_tbl  
ORDER BY institution
```

**DTL\_MIN\_CRSES\_REQD**                      **Detail Minimum UnitsN4.2**

The minimum courses required to take a class. Currently not being used.

**DTL\_MIN\_UNITS\_REQD**                      **Detail Minimum CoursesN3.2**

The minimum units required to take a course.

**DTL\_SUBJECT**                                      **Detail Subject AreaC8**

A two to four character value in an eight character field that describes the subject tied to the detail requirement data. Equal to the old course designator abbreviation. It is institution specific.  
Setup table: ps\_subject\_tbl

To see examples of subject, run this query:

```
SELECT institution, subject, effdt, eff_status, descr, descrshort  
FROM ps_subject_tbl  
ORDER BY institution, subject
```

**DTL\_SUBJECT\_DESCR**                      **Detail Subject Area DescriptionC30**

A thirty character description of the subject tied to the detailed requirement data. Equal to the old course designator. It is institution specific.  
Setup table: ps\_subject\_tbl

To see examples of subject, run this query:

```
SELECT institution, subject, effdt, eff_status, descr, descrshort  
FROM ps_subject_tbl  
ORDER BY institution, subject
```

**EFFDT**    **Effective DateD7**

The effective date of a record indicating when a record became/becomes effective (or when the data was entered). Note: may be a future date!

**EFFDT\_CHRSTC**                              **Effective Date-Room CharactericD7**

The effective date of the room characteristic.

**EFFDT\_FAC**                                      **Effective Date-FacilityD7**

The effective date of the facility (room).

**EFF\_STATUS**                                      **Status as of Effective DateC1**

The effective status of the record. I = Inactive, A = Active

**EMPLID**    **EmplIDC11**

The unique key PS personal identification number assigned to all students/staff/faculty/applicant.

(The student ID will be used as the employee ID if the employee is or was also a student at the University of Minnesota.)

**ENABLE\_CATLG\_PRINT**                      **Enable Catalog PrintC1**

A Y/N flag indicating whether to print the course requirements in the catalog. Currently not being used.

**END\_DT****End DateD7**

*ps\_dwad\_ext\_course* - The end date that a student completed an external course.

*ps\_dwad\_extr\_act* - The end date for an extracurricular activity.

*ps\_dwsr\_class* - The end date for a class.

*ps\_dwsr\_cls\_rsrv* - (Added Mid July 2006) The date the reserve capacity expires and is no longer enforced.

**END\_DT\_CLS\_MTG****End Date Class MeetingD7**

The end date of a particular class section. Can be different from the end\_dt (End Date) since a lab section may have a different end date from the lecture section.

**ENRL\_CAP****Enrollment CapacityN22**

The number of students that can be enrolled in a class.

**ENRL\_STAT****Enrollment StatusC1**

The class enrollment status.

Source: xlattable

To see examples of enrl\_stat, run this query

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='ENRL_STAT'
ORDER BY fieldvalue
```

**ENRL\_TOT****Enrollment TotalN22**

The number of students enrolled in the class (from ps\_dwsr\_class).

Students that have dropped the class are not included in this number. The STDNT\_ENRL\_STATUS must equal 'E' in PS to be included in this number.

**EQUIV\_CRSE\_ID****Equivalent Course GroupC5**

A number used to tie classes and courses together that are the same but have different course ID's.

**EXAM\_SEAT\_SPACING****Exam Seat SpacingN22**

The exam seat spacing number. Examples: 1=consecutive seating, 2=alternate seating. Currently not being used.

**EXCL\_IP\_CREDIT****Exclude In-Progress CreditC1**

A Y/N flag to exclude in progress credits.

**FACILITY\_CONFLICT****Check for Facility ConflictC1**

A Y/N flag related to facility conflicts.

**FACILITY\_DESCR****Facility DescriptionC30**

The thirty character name and room where a class is held.

Setup table: ps\_facility\_tbl

To see examples of facility\_id, run this query:

```
SELECT setid AS institution, facility_id, effdt, eff_status, bldg_cd, room, descr, descrshort
FROM ps_facility_tbl
ORDER BY setid, facility_id
```

**FACILITY\_DESCRSH****Facility Short DescriptionC10**

The ten character short name and room where a class is held.

Setup table: ps\_facility\_tbl

To see examples of facility\_id, run this query:

```
SELECT setid AS institution, facility_id, effdt, eff_status, bldg_cd, room, descr, descrshort
FROM ps_facility_tbl
ORDER BY setid, facility_id
```

**FACILITY\_GROUP****Facility GroupC1**

A Y/N flag indicating whether a particular building and room is part of a group. Currently not being used.

**FACILITY\_ID****Facility IDC10**

An identifier for the location (building and room) where a class is held.  
Setup table: ps\_facility\_tbl

To see examples of facility\_id, run this query:

```
SELECT setid AS institution, facility_id, effdt, eff_status, bldg_cd, room, descr, descrshort  
FROM ps_facility_tbl  
ORDER BY setid, facility_id
```

**FACILITY\_PARTITION**                      **Facility PartitionC2**

Values can range from blank, 01 - 99. In xlattable, but the description is the number value (01 - 99). It relates to areas on campus. This is NOT the same as room characteristic.

**FACILITY\_TYPE**                              **Facility TypeC4**

The type of space for the building and room. See examples below.  
Source: xlattable

To see examples of facility\_type, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname  
FROM xlattable  
WHERE fieldname='FACILITY_TYPE'  
ORDER BY fieldvalue
```

**FEES\_EXIST**                                  **Fees Exist FlagC1**

A Y/N flag indicating whether fees exist for a course or class.

**FINAL\_EXAM**                                **Final ExamC2**

A Y/N flag indicating whether a class or course has a final exam.

**FRI**    **FridayC1**

A Y/N flag indicating whether a class is offered on Fridays. See days\_displayed - Display of Days, which is in MTWThFSaS format.

**FT\_DESCR**                                    **Facility Type DescriptionC30**

The thirty character description for the type of space for the building and room.  
Source: xlattable

To see examples of facility\_type, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname  
FROM xlattable  
WHERE fieldname='FACILITY_TYPE'  
ORDER BY fieldvalue
```

**GB\_DESCR**                                    **Grading Basis DescriptionC30**

The thirty character description for the grading basis.  
Source: xlattable

To see examples of grading\_bais, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname  
FROM xlattable  
WHERE fieldname='GRADING_BASIS'  
ORDER BY fieldvalue
```

**GENERL\_ASSIGN**                            **General AssignmentC1**

A Y/N flag indicating whether a facility is under general assignment.

**GPA\_REQUIRED**                              **Minimum GPAN6.3**

The minimum GPA required to take a class.

**GRADE\_POINTS\_MIN**                      **Minimum Grade PointsN9.2**

The minimum grade points needed to take a class.

**GRADE\_ROSTER\_PRINT**                    **Grade Roster PrintC1**

The level at which grades can be printed.

Source: xlattable

To see examples of grade\_roster\_print, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='GRADE_ROSTER_PRINT'
ORDER BY fieldvalue
```

## **GRADE\_RSTR\_ACCESS**                      **Grade Roster AccessC1**

The level of access to the grade roster.

Source: xlattable

To see examples of grade\_rstr\_access, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='GRADE_RSTR_ACCESS'
ORDER BY fieldvalue
```

## **GRADING\_BASIS**                      **Grading BasisC3**

The values for the grading basis.

Source: xlattable

To see examples of grading\_basis, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='GRADING_BASIS'
ORDER BY fieldvalue
```

## **HEGIS\_CODE**                      **HEGIS CodeC8**

No longer used. The CIP code is used instead. The Classification of Instructional Programs (CIP) code is a system (Department of Education) used by secondary, postsecondary, and adult education institutions to categorize education programs and courses. The CIP code system is intended to be comprehensive and provide a logically consistent guide to courses and programs.

## **HOLIDAY\_SCHEDULE**                      **Holiday ScheduleC6**

The values indicating which holiday schedule a class is following.

Setup table: ps\_holiday\_tbl

To see examples of holiday\_schedule, run this query:

```
SELECT *
FROM ps_holiday_tbl
ORDER BY holiday_schedule
```

## **IM\_DESCR**                      **Instruction Mode DescriptonC30**

The thirty character description for the instruction mode.

Source: xlattable

To see examples of instruction\_mode, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='INSTRUCTION_MODE'
ORDER BY fieldvalue
```

## **INCLUDE\_EQUIVALENT**                      **Include Equivalent CoursesC1**

A Y/N flag indicating whether equivalent courses can be used to satisfy a course requisite. Currently not being used.

## **INCL\_GPA\_REQ**                      **Course must be GPA materialC1**

A Y/N flag indicating whether a course must be GPA material.

## **INSTITUTION**                      **Academic InstitutionC5**





*DWSR and DWTA*: The location of a class.

*DWHR*: The location where the person works. This is NOT necessarily the same location as the department. This field defaults from the Department Table but may be changed by the employing department as required.

Setup table: ps\_location\_tbl

To see examples of location, run this query:

```
SELECT location, effdt, eff_status, descr, descrshort
FROM ps_location_tbl
ORDER BY location
```

## **LOCATION\_DESCR**                      **Location DescriptionC30**

*DWSR and DWTA*: The thirty character description for the location of a class.

*DWHR*: The thirty character description for the location where the person works. This is NOT necessarily the same location as the department. This field defaults from the Department Table but may be changed by the employing department as required.

Setup table: ps\_location\_tbl

To see examples of location, run this query:

```
SELECT location, effdt, eff_status, descr, descrshort
FROM ps_location_tbl
ORDER BY location
```

## **LST\_MULT\_TRM\_CRS**                      **Last Course of Mult Term SeqC1**

A Y/N flag indicating whether a course is the last of a sequence of classes.

## **MEETING\_TIME\_END**                      **Meeting End TimeT15**

The time a class ends. Please note that this is a date/time field. You must convert the field to see the results as times. Here is an example.

```
SELECT to_char(meeting_time_start, 'hh:mi am' )|| ' - '||to_char(meeting_time_end, 'hh:mi am') AS meeting_times
FROM ps_dwsr_class
WHERE subject = 'TH' and catalog_nbr = '1101'
AND term = '0999'
```

### **TIP 1:**

The first one shows you how to calculate class length in number of minutes. When subtracting times in Oracle, the difference is a fraction. Multiplying the result by 1440 gives you the number of minutes.

Example:

```
SELECT to_char(meeting_time_start, 'hh:mi AM')|| ' - '||to_char(meeting_time_end, 'hh:mi AM') meeting_times, 1440*(meeting_time_end -
meeting_time_start)
FROM ps_dwsr_class
WHERE term = '0999' and subject = 'MATH'
```

### **TIP 2:**

The query shows how to get classes with start times between 6 p.m. and 10 p.m. The trick is to switch the time to military time--see the WHERE statement below.

```
SELECT days_displayed, to_char(meeting_time_start, 'hh:mi AM')|| ' - '||to_char(meeting_time_end, 'hh:mi AM') meeting_times
FROM ps_dwsr_class
WHERE term = '0999' and subject = 'SPAN'
AND (to_char(meeting_time_start, 'hh24:mi') >= '18:00' AND to_char(meeting_time_start, 'hh24:mi') = '22:00')
```

## **MEETING\_TIME\_START**                      **Meeting Start TimeT15**

```
SELECT to_char(meeting_time_start, 'hh:mi am')||' ' - '||to_char(meeting_time_end, 'hh:mi am') AS meeting_times
FROM ps_dwsr_class
WHERE subject = 'TH' and catalog_nbr = '1101'
AND term = '0999'
```

```
SELECT to_char(meeting_time_start, 'hh:mi am')||' ' - '||to_char(meeting_time_end, 'hh:mi am') AS meeting_times
FROM ps_dwsr_class
WHERE subject = 'ARTH' and catalog_nbr = '3014' AND term = '0999'
```

#### TIP 1:

The first one shows you how to calculate class length in number of minutes. When subtracting times in Oracle, the difference is a fraction. Multiplying the result by 1440 gives you the number of minutes.

Example:

```
SELECT to_char(meeting_time_start, 'hh:mi AM')||' ' - '||to_char(meeting_time_end, 'hh:mi AM') meeting_times, 1440*(meeting_time_end -
meeting_time_start)
FROM ps_dwsr_class
WHERE term = '0999' and subject = 'MATH'
```

#### TIP 2:

The query shows how to get classes with start times between 6 p.m. and 10 p.m. The trick is to switch the time to military time--see the WHERE statement below.

```
SELECT days_displayed, to_char(meeting_time_start, 'hh:mi AM')||' ' - '||to_char(meeting_time_end, 'hh:mi AM') meeting_times
FROM ps_dwsr_class
WHERE term = '0999' and subject = 'SPAN'
AND (to_char(meeting_time_start, 'hh24:mi') >= '18:00' AND to_char(meeting_time_start, 'hh24:mi') = '22:00')
```

### **MIN\_CRSES\_REQD** Minimum CoursesN5.2

The minimum courses required to take a class. Currently not being used.

### **MIN\_ENRL** Minimum Enrollment NumberN22

The least number of students to enroll in a class before it is cancelled.

### **MIN\_UNITS\_REQD** Minimum UnitsN6.2

The minimum units required to take a course.

### **MIN\_UTLZN\_PCT** Minimum Utilization PercentN22

The minimum utilization percent for a facility.

### **MON** MondayC1

A Y/N flag indicating whether a class is offered on Mondays. See days\_displayed - Display of Days, which is in MTWThFSaS format.

### **NAME** NameC50

Name of student, emplid, instructor, etc, that is tied to emplid. (This is the primary name-not preferred.)

*For DWSR:* The instructor name in ps\_dwsr\_class is the instructor's preferred name if one has been specified.

*ps\_dwgr\_faculty:* The faculty name is the preferred name if one has been specified.

*ps\_dwhr\_crse\_sess\_instr:* The name of the instructor. Source can be PeopleSoft or it can be manually entered.

*ps\_dwpe\_a\_personal:* -- Length of 10. Name of the applicant in this format, though truncated to 10 characters: LastName,FirstName MiddleInitial eg., Xi,Jane Ma

### **NEXT\_STDNT\_POSITN** Next Student PositionN22

This field has 10 added to it whenever another student registers for the class and the value is moved to the student's enrollment record. It is used for waitlisting. Waitlisting is currently not being used. The lower the number a student has on their record for that class, the earlier the student registered for the class in comparison to other students with a higher number.

### **OPTIONAL\_SECTION** Optional ComponentC1

A Y/N flag indicating whether the component/section is optional.

### **OTHR\_CRDT\_ALLOWED** Other Credit is AllowedC1

A Y/N flag indicating whether other credits are allowed in course requisites. Currently not being used.

### **OTH\_PLN\_SPLN\_REQ** Other Plans/Sub-Plans RequiredC1

A Y/N flag indicating whether other plans/sub plans are required.

**OVRD\_CRSE\_EQUIV\_ID**                      **Override Equivalent CourseC1**

A Y/N flag indicating whether an equivalent course can be overridden.

**OVRD\_STD\_DESCR**                      **Override Standard DescriptionC1**

A Y/N flag indicating whether the standard description can be overridden.

**PERMISSION\_TYPE**                      **Permission TypeC1**

The type of permission for a class.

Source: xlatable

To see examples of permission\_type, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlatable
WHERE fieldname='PERMISSION_TYPE'
ORDER BY fieldvalue
```

**PERMISSION\_USED**                      **Permission UsedC1**

Status of the Class Permission Number (magic number) or Student Specific Permission.

Source: xlatable

To see examples of permission\_used, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlatable
WHERE fieldname='PERMISSION_USED'
ORDER BY fieldvalue
```

**PERMISSION\_USE\_DT**                      **Permission Use DateD7**

The date the Class Permission Number (magic number) was used.

**PERM\_COMBINATION**                      **Permanent CombinationC1**

A Y/N flag indicating whether a combined section group is permanent or for the current term only. If it is permanent the combined classes will roll forward to future terms as combined classes, if it is not permanent the classes will roll forward but they will not be combined in future terms.

**PLN\_SPLN\_RQD\_NBR**                      **Number RequiredN22**

?? All records have 0 as a value.

**PRIM\_INSTR\_SECT**                      **Primary Instructional SectionC4**

This field is specifically used for distance learning classes. It is a field which indicates that the section is where the Instructor resides.

**PRINT\_AT**                              **Print LocationC1**

Not used.

This field controls whether the class note text appears before or after the other class information (meeting time, instructor, etc.) in the PeopleSoft delivered class schedule report, which is not used.

**PRINT\_NOTE\_W\_O\_CLS**                      **Even if Class Not in ScheduleC1**

A Y/N flag to print the class notes even if not in schedule.

**PRINT\_TOPIC**                              **Print Topic in ScheduleC1**

A Y/N flag indicating whether to print a course topic in the class schedule.

**PRMSN\_EXPIRE\_DT**                      **Permission Expire DateD7**

The date a class permission expires.

**REQCH\_RESOLV\_METH**                      **Choice Resolution MethodC3**

Choice Resolution Method value that indicates the preferred method of analyzing multiple partitions in an OR statement in requirement groups.

Source: xlatable

To see examples of reqch\_resolv\_meth, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlatable
WHERE fieldname='REQCH_RESOLV_METH'
ORDER BY fieldvalue
```

**REQCH\_STOP\_RULE** **Number of Lines Stop RuleC4**

Indicates how many lines to analyze in a requirement group. Values are ALL (Satisfy Maximal Lines) and MIN (Stop At Minimum Lines).  
Source: xlattable

To see examples of reqch\_stop\_rule, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='REQCH_STOP_RULE'
ORDER BY fieldvalue
```

**REQUIREMENT** **Academic RequirementC9**

This value prompts from the Enrollment Requirement Table and is similar to Enrollment Requirement Groups but with more power as to type of controls exerted.

**REQUISITE\_TYPE** **Requisite TypeC4**

The requisite type.  
Source: xlattable

To see examples of requisite\_type, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='REQUISITE_TYPE'
ORDER BY fieldvalue
```

**REQ\_CRSELECT\_METH** **Course Ranking SchemeC3**

Course Ranking Scheme that indicates how courses are ranked (for example, by chronological order, by course catalog order, by grade points, by reverse chronological order, or by reverse course catalog order) when used to satisfy a requirement group. Currently not being used.

**RESECTION** **Resection to SectionC4**

The alternative section the system will automatically enroll a student in if the primary section is full. Currently not being used.

**ROOM** **RoomC10**

The room number where a class is held. From the facility description of 'Vocational-Tech Education R285', the room number field contains 'R285'.

**ROOM\_CAPACITY** **Room CapacityN22**

Capacity of a room which is used for class scheduling purposes.

**ROOM\_CAP\_REQUEST** **Requested Room CapacityN22**

The requested room capacity for a class. Room capacity may be different from enrollment capacity to allow manipulation of the enrollment capacity without affecting room scheduling.

**ROOM\_CHRSTC** **Room CharacteristicC2**

A value that indicates what type of amenities a room has available. See examples below-not a complete list. It is institution specific. Please note, the description is NOT available in People Soft. The description for room characteristics in People Soft has the value repeated again. This data was created manually.

Source: ps\_dwsr\_rm\_chrstc

To see examples of room\_chrstc, run this query:

```
SELECT *
FROM ps_dwsr_rm_chrstc
ORDER BY institution, room_chrstc
```

**ROOM\_CHRSTC\_DESCR** **Room Characteristic DescriptionC55**

The fifty-five character room characteristic description, which is a value that indicates what type of amenities a room has available. See examples below-not a complete list. It is institution specific. Please note, the description is NOT available in People Soft. The description for room characteristics in People Soft has the value repeated again. This data was created manually.

Source: ps\_dwsr\_rm\_chrstc

To see examples of room\_chrstc, run this query:

```
SELECT *
FROM ps_dwsr_rm_chrstc
ORDER BY institution, room_chrstc
```

**ROOM\_CHRSTC\_QUANTI** **Room Characteristic QuantityN22**

The number of the room characteristics available in a room. For example, a room may have two overhead projectors.

## **RQMNT\_DESIGNTN** Requirement DesignationC4

Part of degree progress engine. May be a special requirement needed for graduation. Currently not being used.

## **RQRMNT\_GROUP** Requirement GroupC6

This is a number assigned to associate a course/class to a particular requirement that a student must have to take the course/class  
Setup table: ps\_rq\_grp\_tbl

To see examples of rqrmnt\_group, run this query:

```
SELECT institution, rqrmnt_group, effdt, eff_status, descr, descrshort  
FROM ps_rq_grp_tbl  
ORDER BY institution, rqrmnt_group
```

## **RQRMNT\_GROUP\_DESCR** Requirement Group DescriptionC30

The description tied to the number assigned to associate a course/class to a particular requirement that a student must have to take the course/class.  
Setup table: ps\_rq\_grp\_tbl

To see examples of rqrmnt\_group, run this query:

```
SELECT institution, rqrmnt_group, effdt, eff_status, descr, descrshort  
FROM ps_rq_grp_tbl  
ORDER BY institution, rqrmnt_group
```

## **RQRMNT\_LIST\_SEQ** Reporting SeqN22

Reporting Seq number that indicates the sequence (or order) in which a requirement group is analyzed and reported during the academic advisement process. (Default is 1.)

## **RQRMNT\_USEAGE** Requirement UsageC4

Usage that indicates how data in this requirement group will be used. Currently not being used.

## **RQ\_CONNECT** Detail ConnectorC4

The values include blank, AND or OR. . Indicates whether a student must meet all of the requirement detail conditions (AND) or if the student only needs to meet one condition (OR).

## **RQ\_CONNECT\_TYPE** Connector TypeC3

The values include AND or OR. Indicates whether a student must meet all of the requirement detail conditions (AND) or if the student only needs to meet one condition (OR).

## **RQ\_DESCR** Requirement Group DescriptionC30

The thirty character description for the requirement group, which is a number assigned to associate a course/class to a particular requirement that a student must have to take the course/class. Examples include:  
Setup table: ps\_rq\_grp\_tbl

To see examples of rqrmnt\_group, run this query:

```
SELECT institution, rqrmnt_group, effdt, eff_status, descr, descrshort  
FROM ps_rq_grp_tbl  
ORDER BY institution, rqrmnt_group
```

## **RQ\_GRP\_LINE\_NBR** Group Line NbrC4

A number such as 0010, 0020, 0030, 0040, 0050 used to sequence multiple requirements within an enrollment requirement.

## **RQ\_GRP\_LINE\_TYPE** Group Line TypeC4

The requirement group line type. Determines the type of data elements that will be required to enroll in a course.  
Source: xlattable

To see examples of rq\_grp\_line\_type, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname  
FROM xlattable  
WHERE fieldname='RQ_GRP_LINE_TYPE'  
ORDER BY fieldvalue
```

## **RQ\_LINE\_KEY\_NBR** Background KeyC4

Line number is a sequential line number that is automatically assigned by the system but can be overridden by the user. Computer-generated line numbers are assigned in increments of 10. It determines the order in which the detail lines in a requirement group should be evaluated.

## **RQ\_MAX\_LINES** Max Partitions to Allow CreditN22

If the Connector Type is OR, then the following additional fields are available. Enter a Max Partitions to Allow Credit value that indicates the maximum number of partitions that can be credited towards meeting a requirement group.

**RQ\_MIN\_LINES** **Min Partitions to CompleteN22**

If the Connector Type is OR, then the following additional fields are available. Enter a Min Partitions to Complete value that indicates the minimum number of partitions that must be completed to satisfy the requirement group.

**RQ\_PARTITION\_SHR** **Partition SharingC1**

A Y/N flag indicating whether partitions can share courses. For example, in the statement (A OR B) AND (B OR D), there are two partitions. If the student took course B, then only one or both partitions are satisfied, depending on whether sharing is allowed. (Default is off.)

**RQ\_REPORTING** **ReportingC4**

Reporting value that indicates the conditions under which the requirement group is reported. (Default is Always Use.)

Source: xlatable

To see examples of rq\_reporting, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlatable
WHERE fieldname='RQ_REPORTING'
ORDER BY fieldvalue
```

**RSRV\_CAP\_NBR** **Reserve Capacity SequenceN22**

System created reserve capacity sequence number indicating the order in which the requirement groups should be evaluated during enrollment.

**SAT** **SaturdayC1**

A Y/N flag indicating whether a class is offered on Saturdays. See days\_displayed - Display of Days, which is in MTWThFSaS format.

**SCHEDULE\_PRINT** **Schedule PrintC1**

A Y/N flag indicating whether to print a class in the class schedule.

**SCHED\_PRINT\_INSTR** **Print Instructor in ScheduleC1**

A Y/N flag indicating whether to print the instructor's name in the class schedule.

**SCHED\_TERM\_ROLL** **Schedule Term RollC1**

A Y/N flag indicating whether classes scheduled for a course offering will be automatically rolled from term to term by the automated class schedule term roll function.

**SCTN\_COMBINED\_ID** **Sections Combined IDC4**

An ID number generated when combining sections.

**SC\_DESCR** **Session DescriptionC30**

The thirty character description for session, which subdivides terms and allows multiple time periods for offering courses.

Source: xlatable

To see examples of session\_code, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlatable
WHERE fieldname='SESSION_CODE'
ORDER BY fieldvalue
```

**SESSION\_CODE** **SessionC3**

Subdividing of terms that allows multiple time periods for offering courses.

Source: xlatable

To see examples of session\_code, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlatable
WHERE fieldname='SESSION_CODE'
ORDER BY fieldvalue
```

**SPECIAL\_PROCESSING** **Special CircumstancesC1**

For Academic Advisement. Currently not being used.

**SPLIT\_OWNER** **Split OwnershipC1**

A Y/N flag indicating whether a course is shared by more than one department.

## **SSR\_COMPONENT** **SSR ComponentC3**

The class component value from ps\_class\_tbl. For courses with multiple components, this is the component that carries the course guide information.  
Source: xlatable

To see examples of component, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlatable
WHERE fieldname='COMPONENT'
ORDER BY fieldvalue
```

## **START\_DT** **Start DateD7**

*ps\_dwad\_extr\_act* - Currently, all fields are blank. The start date of an extracurricular activity for an applicant/prospective student.

*ps\_dwsr\_class* - The start date of the session a class is attached to. Example: 09/07/1999

*dweo\_job\_post* - Appointment Start Date

*ps\_dwsr\_cls\_rsrv* - The date the reserve capacity originally started. These dates roll forward from term to term and may be from previous terms.

## **START\_DT\_CLS\_MTG** **Start Date Class MeetingD7**

The start date of a particular meeting pattern. Can be different from the start\_dt (Start Date) of the session since a class section may have multiple meeting patterns with different start dates.

## **STDNT\_SPEC\_PERM** **Student Specific PermissionsC1**

A Y/N flag indicating whether there are student specific permissions tied to a class.

## **STND\_MTG\_PAT** **Standard Meeting PatternC4**

Institution and Academic Group specific. Example M-F is the stnd\_mtg\_pat with a description of 'Monday thru Friday' for Institution = UMNTC and Academic Group = TCED  
Setup table: ps\_stnd\_mtgpatt\_tbl

To see examples of stnd\_mtg\_pat, run this query:

```
SELECT institution, acad_group, stnd_mtg_pat, effdt, descr, descrshort
FROM ps_stnd_mtgpatt_tbl
ORDER BY institution, acad_group, stnd_mtg_pat
```

## **SUBJECT** **Subject AreaC8**

A two to four character value in an eight character field that describes the subject. Equal to the old course designator abbreviation. It is institution specific.  
Setup table: ps\_subject\_tbl

To see examples of subject, run this query:

```
SELECT institution, subject, effdt, eff_status, descr, descrshort
FROM ps_subject_tbl
ORDER BY institution, subject
```

## **SUBJECT\_DESCR** **Subject Area DescriptionC30**

A thirty character description of the subject. Equal to the old course designator. It is institution specific.  
Setup table: ps\_subject\_tbl

To see examples of subject, run this query:

```
SELECT institution, subject, effdt, eff_status, descr, descrshort
FROM ps_subject_tbl
ORDER BY institution, subject
```

## **SUN** **SundayC1**

A Y/N flag indicating whether a class is offered on Sundays. See days\_displayed - Display of Days, which is in MTWThFSaS format.

## **TERM** **TermC4**



Four character code representing an academic term.

Value is composed of three parts:

First character = Century 0 = 19XX, 1 = 20XX  
Second and third characters = Last two digits of the year  
Fourth character = Term

Term Values:  
1 = Winter (conversion)  
3 = Spring  
5 = Summer  
9 = Fall

Setup tables: ps\_term\_tbl

Examples:  
Term Description

0999 Fall 1999  
1003 Spring 2000  
1005 Summer 2000  
1009 Fall 2000  
1013 Spring 2001

### **TERM\_DESCR** **Term DescrC10 or 30**

The ten character description for the four character code representing an academic term.

Setup tables: ps\_term\_tbl

Value is composed of three parts:

First character = Century 0 = 19XX, 1 = 20XX  
Second and third characters = Last two digits of the year  
Fourth character = Term

Term Values:  
1 = Winter (conversion)  
3 = Spring  
5 = Summer  
9 = Fall

Examples:  
Term Description

0999 Fall 1999  
1003 Spring 2000  
1005 Summer 2000  
1009 Fall 2000  
1013 Spring 2001

### **TEST\_CRDT\_ALLOWD** **Test Credit is AllowedC1**

A Y/N flag indicating whether a student can test out of the requirement.

### **THURS** **ThursdayC1**

A Y/N flag indicating whether a class is offered on Thursdays. See days\_displayed - Display of Days, which is in MTWThFSaS format.

### **TIME\_END** **End Time-FormattedC8**

The formatted time for meeting\_time\_end. Rather than formatting the meeting\_time\_end field, (to\_char(meeting\_time\_end,'HH:MI am') = 02:30 pm or 08:00 am

this new field can be used. This field CANNOT be used form calculations such as > = since it is a character field. The meeting\_time\_end must still be used.

### **TIME\_START** **Start Time-FormattedC8**

The formatted time for meeting\_time\_start. Rather than formatting the meeting\_time\_start field, (to\_char(meeting\_time\_start,'HH:MI am')) = 02:30 pm or 08:00 am

this new field can be used. This field CANNOT be used form calculations such as > = since it is a character field. The meeting\_time\_start field must still be used.

## **TRNSFR\_LVL\_ALLOWD**                      **Transfer Level AllowedC4**

The allowable transfer level.  
Source: xlattable

To see examples of trnsfr\_lvl\_allowd, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='TRNSFR_LVL_ALLOWD'
ORDER BY fieldvalue
```

## **TUES**                                      **TuesdayC1**

A Y/N flag indicating whether a class is offered on Tuesdays. See days\_displayed - Display of Days, which is in MTWThFSaS format.

## **UM\_ACTUAL\_ENRL\_CAP**                      **Actual Enrollment CapacityN3**

When a class is cancelled (class\_stat = X) the enr\_cap automatically changes to zero which then causes the enr\_stat to change to C for closed. The um\_actual\_enrl\_cap stores the original enr\_cap number so we can restore it if the class is reinstated (class\_stat = A for Active).

## **UM\_APPEND\_DESCR\_SW**                      **Append DescriptionsC1**

This is for the CCE course description. Some courses have a day school description (the descrlong field in ps\_dwsr\_crse\_descr) and a different CCE description (descrlong from ps\_dwsr\_cce\_descr). If UM\_APPEND\_DESCR\_SW equals 'Y' only the CCE description appears in the class schedule reports. If UM\_APPEND\_DESCR\_SW equals 'N' then the CCE description is appended to the day school description in the class schedule reports.

## **UM\_CLASS\_TYPE**                              **Class TypeC10**

This is the U of MN class type based on the following logic:

Step 1:

Replace class\_type with 'UC-IDL', if the course attribute = 'UC' and course attribute value = 'IDL'

Step 2:

Replace class\_type with 'UC and DCE'

if class\_type is blank and academic organization in('322','853','822')

Step 3:

Replace class\_type with 'DAY' for all blank class\_type

## **UM\_COTEACH\_FLAG**                              **Co-teach Flag C1**

Not currently being populated.

## **UM\_COUNT\_BK\_REPORT**                      **Book Report Count N3**

The number of book reports for a course.

## **UM\_COUNT\_PRBLM\_SET**                      **Problem Set Count N3**

The number of problem sets for a course.

## **UM\_COUNT\_PRESENT**                              **Presentation Count N3**

The number of presentations for a course.

## **UM\_COUNT\_QUIZZES**                              **Quiz Count N3**

The number of quizzes for a course.

## **UM\_COUNT\_SPEC\_PROJ**                      **Special Project Count N3**

The number of special projects for a course.

## **UM\_COUNT\_WRIT\_HOME**                      **Homework Count N3**

The number of homework assignments for a course.

## **UM\_CO\_EMPLID**                              **Co-teach Flag C11**

Not currently being populated.

**UM\_CRSE\_NOTE\_NBR** **Course Note NumberC4**

The course note number. Currently all blank.

**UM\_CRSE\_NOTE\_SEQ** **Course Notes Sequence NbrN3.0**

The sequence number for the course note.

**UM\_CRSE\_URL** **Course URLC120**

The website, web address, or URL for the course syllabus.

**UM\_EFFDT\_CRSGD** **Effective DateD7**

The effective date of a record indicating when a record became/becomes effective (or when the data was entered). Note: may be a future date!

**UM\_EXAM\_FORMAT** **Exam FormatC250**

The exam format for a course.

**UM\_GD\_STAFF\_DESC** **Course Staff FlagC1**

Y/N flag indicating if a course is set up as staff in the course guide table.

**UM\_NBR\_EXAMS** **Number of ExamsC8**

The number of exams for a course.

**UM\_NBR\_PAPERS** **Number of PapersC8**

The number of papers for a course.

**UM\_OTHER\_EVAL** **Other EvaluationC250**

A description for other grading evaluation methods.

**UM\_OTHER\_STYLE** **Other StyleC250**

A description of the other teaching styles indicated in the field um\_pct\_other\_style.

**UM\_OTHER\_WORK** **Other WorkC250**

A description of other work required for a course.

**UM\_OVERRIDE\_STAFF** **Override StaffC1**

Y/N values. Courses set up as staff in the course guide have generic course guide descriptions and are not editable by individual instructors unless the override staff field is set to Y by the academic department.

**UM\_PCT\_ADDL\_EXAM** **% Additional Exams N5,2**

What percentage of a student's final grade is based on additional semester exams.

**UM\_PCT\_ATTENDANCE** **% Attendance N5,2**

What percentage of a student's final grade is based on attendance.

**UM\_PCT\_DEMO** **% Demonstrations N5,2**

The percentage of class time spent on demonstrations.

**UM\_PCT\_DISCUSSION** **% DiscussionN5.2**

The percentage of class time spent on discussion.

**UM\_PCT\_FIELD\_TRIP** **% Field Trip N5,2**

The percentage of class time spent on field trips.

**UM\_PCT\_FILM\_VIDEO** **% Film/Video N5,2**

The percentage of class time spent on film/video.

**UM\_PCT\_FINAL\_EXAM** **% Final ExamN5.2**

What percentage of a student's final grade is based on the final exam.

**UM\_PCT\_GUEST\_SPEAK** **% Guest Speakers N5,2**

The percentage of class time spent on guest speakers.

**UM\_PCT\_JOURNAL** **% Journal N5,2**

What percentage of a student's final grade is based on a journal.

**UM\_PCT\_LABORATORY**                      **% LaboratoryN5.2**

The percentage of class time spent in the laboratory.

**UM\_PCT\_LAB\_EVAL**                      **% Laboratory EvaluationN5.2**

What percentage of a student's final grade is based on laboratory evaluation.

**UM\_PCT\_LECTURE**                      **% LectureN5.2**

The percentage of class time spent on lecture.

**UM\_PCT\_MID\_EXAM**                      **% Mid ExamN5.2**

What percentage of a student's final grade is based on the mid term.

**UM\_PCT\_OTHER\_EVAL**                      **% Other EvaluationN5.2**

What percentage of a student's final grade is based on other evaluation methods.

**UM\_PCT\_OTHER\_STYLE**                      **% Other StyleN5.2**

The percentage of class time spent on other types of activities.

**UM\_PCT\_PARTICIPATN**                      **% Class ParticipationN5.2**

The percentage of class participation for a course.

**UM\_PCT\_PRESENTATN**                      **% In-class PresentationN5.2**

The percentage of in-class presentations for a course.

**UM\_PCT\_PROBLEM**                      **% Problem SolvingN5.2**

The percentage of problem solving for a course.

**UM\_PCT\_QUIZZES**                      **% QuizzesN5.2**

What percentage of a student's final grade is based on quizzes.

**UM\_PCT\_REFLECT\_PPR**                      **% Reflection Papers per final N5,2**

What percentage of a student's final grade is based on reflection papers.

**UM\_PCT\_RPT\_PAPER**                      **% Reports/PapersN5.2**

The percentage of reports and/or papers for a course.

**UM\_PCT\_SMALL\_GROUP**                      **% Small Group N5,2**

The percentage of class time spent in small groups.

**UM\_PCT\_SPEC\_PROJ**                      **% Special ProjectsN5.2**

The percentage of special projects for a course.

**UM\_PCT\_SRVC\_LEARN**                      **% Service Learning N5,2**

The percentage of class time spent on service learning.

**UM\_PCT\_STDNT\_PRES**                      **% Student Presentations N5,2**

The percentage of class time spent on student presentations.

**UM\_PCT\_STUDIO**                      **% STUDIO N5,2**

The percentage of class time spent on studio work.

**UM\_PCT\_WEB\_BASED**                      **% Web Based N5,2**

The percentage of class time that is web based.

**UM\_PCT\_WRIT\_HOMEWK**                      **% Written Homework N5,2**

What percentage of a student's final grade is based on written homework.

**UM\_PEND\_DESCR\_FLAG**                      **Pending FlagC1**

Y/N values. Y is for course guide data submitted as ?Save as Draft? and will not display in the web course guide. N is for course guide data submitted as ?Submit to Course Guide? and will display in the web course guide.

**UM\_PGS\_READING**                      **Pages Reading per weekC8**

The number of pages to read per week for a course.

**UM\_PGS\_WRITING**                      **Pages Writing per termC8**

The number of pages to open per term for a course.

**UM\_TERM\_TYPE** **Term TypeC1**

R equals fall or spring. S equals summer. Web course guide for fall and spring terms will select from course guide rows with um\_term\_type equal to R and summer terms will select rows with S values.

**UM\_TOPSEQ\_CRSGD** **Topic CoursesD7**

Behind-the-scenes key value assigned to topic courses (where UM\_ECAS\_TOPICS = 'Y') so multiple section topic courses taught by the same instructor do not get grouped together in the course guide. UM\_TOPSEQ\_CRSGD is usually equal to the class section number (PS\_DWSR\_CLASS.CLASS\_SECTION).

**UNITS\_ACAD\_PROG** **Academic Progress UnitsN5.2**

The number of units a course counts toward financial aid progress.

**UNITS\_FINAID\_PROG** **Financial Aid Progress UnitsN5.2**

The number of units a course counts toward financial aid progress.

**UNITS\_MAXIMUM** **Maximum UnitsN5.2**

The maximum number of units (credits) a course can be offered for.

**UNITS\_MINIMUM** **Minimum UnitsN5.2**

The minimum number of units (credits) a course can be offered for.

**UNITS\_REPEAT\_LIMIT** **Total Units AllowedN5.2**

The number of units for which a course can be repeated.

**USE\_BLIND\_GRADING** **Use Blind GradingC1**

A Y/N flag indicating whether to use blind grading for a class or course.

**USE\_CATLG\_RQS** **Also Use Catalog RequisiteC1**

A Y/N flag indicating whether to use the catalog requisite in addition to the class requisite.

**WAITLIST\_DAEMON** **Waitlist Daemon SwitchC2**

A Y/N flag indicating whether students on the wait list need to be processed. Currently not being used.

**WAIT\_CAP** **Wait List CapacityN22**

The maximum number of students that can sit on a wait list for a class. Currently not being used.

**WAIT\_TOT** **Wait List TotalN22**

The number of students on a wait list for a class.

**WED** **WednesdayC1**

A Y/N flag indicating whether a class is offered on Wednesdays. See days\_displayed - Display of Days, which is in MTWThFSaS format.

**WILD\_PATTERN\_TYPE** **Wild Card Pattern TypeC4**

Wild card pattern type for enrollment requirement groups.

Source: xlattable

To see examples of wild\_pattern\_type, run this query:

```
SELECT fieldvalue, effdt, eff_status, xlatlongname, xlatshortname
FROM xlattable
WHERE fieldname='WILD_PATTERN_TYPE'
ORDER BY fieldvalue
```

**3.3 Column/Field Cross Reference**

Column Name	Table Name
acad_career	ps_dwsr_class
acad_career	ps_dwsr_class2
acad_career	ps_dwsr_course
acad_career	ps_dwsr_crse_guide
acad_career	ps_dwsr_crsgd_parti2_tbl

acad_career	ps_dwsr_rq_grps
acad_group	ps_dwsr_class
acad_group	ps_dwsr_class2
acad_group	ps_dwsr_course
acad_group	ps_dwsr_rq_grps
acad_group_ldesc	ps_dwsr_class
acad_group_ldesc	ps_dwsr_class2
acad_group_ldesc	ps_dwsr_course
acad_group_ldesc	ps_dwsr_rq_grps
acad_group_sdesc	ps_dwsr_class
acad_group_sdesc	ps_dwsr_class2
acad_group_sdesc	ps_dwsr_course
acad_group_sdesc	ps_dwsr_rq_grps
acad_org	ps_dwsr_class
acad_org	ps_dwsr_class2
acad_org	ps_dwsr_course
acad_org	ps_dwsr_facility
acad_org_descr	ps_dwsr_class
acad_org_descr	ps_dwsr_class2
acad_org_descr	ps_dwsr_course
acad_org_descr	ps_dwsr_facility
acad_plan	ps_dwsr_rq_grps
acad_plan_ldesc	ps_dwsr_rq_grps
acad_plan_sdesc	ps_dwsr_rq_grps
acad_prog	ps_dwsr_rq_grps
acad_prog_ldesc	ps_dwsr_rq_grps
acad_prog_sdesc	ps_dwsr_rq_grps
acad_sub_plan	ps_dwsr_rq_grps
acad_sub_plan_ldes	ps_dwsr_rq_grps
acad_sub_plan_sdes	ps_dwsr_rq_grps
allow_mult_enroll	ps_dwsr_course
assoc_class_main	ps_dwsr_class
assoc_class_main	ps_dwsr_class2
associated_class	ps_dwsr_class
associated_class	ps_dwsr_rq_grps
auto_enrl_waitlist	ps_dwsr_class
auto_enrl_waitlist	ps_dwsr_class2
auto_enroll_sect_1	ps_dwsr_class
auto_enroll_sect_1	ps_dwsr_class2
auto_enroll_sect_2	ps_dwsr_class
auto_enroll_sect_2	ps_dwsr_class2
bc_descr	ps_dwsr_facility

billing_factor	ps_dwsr_class
bldg_cd	ps_dwsr_facility
ca_descr	ps_dwsr_class
ca_descr	ps_dwsr_course
ca_descr	ps_dwsr_crse_attr
ca_descrsshort	ps_dwsr_class
ca_descrsshort	ps_dwsr_course
ca_descrsshort	ps_dwsr_crse_attr
ca_emplid	ps_dwsr_class
ca_emplid	ps_dwsr_class2
ca_name	ps_dwsr_class
ca_name	ps_dwsr_class2
campus	ps_dwsr_class
campus	ps_dwsr_class2
campus	ps_dwsr_course
campus_event_nbr	ps_dwsr_class
campus_event_nbr	ps_dwsr_class2
cancel_dt	ps_dwsr_class
cancel_dt	ps_dwsr_class2
catalog_nbr	ps_dwsr_class
catalog_nbr	ps_dwsr_class2
catalog_nbr	ps_dwsr_course
catalog_nbr	ps_dwsr_crse_guide
catalog_nbr	ps_dwsr_rq_grps
cav_catalog_print	ps_dwsr_class
cav_catalog_print	ps_dwsr_course
cav_descr	ps_dwsr_class
cav_descr	ps_dwsr_course
cav_descr	ps_dwsr_crse_attr
cav_descrformal	ps_dwsr_class
cav_descrformal	ps_dwsr_course
cav_descrformal	ps_dwsr_crse_attr
cav_schedule_print	ps_dwsr_class
cav_schedule_print	ps_dwsr_course
ccd_descr	ps_dwsr_rq_grps
cip_code	ps_dwsr_course
class_length	ps_dwsr_class
class_mtg_nbr	ps_dwsr_class
class_nbr	ps_dwsr_class
class_nbr	ps_dwsr_class2
class_nbr	ps_dwsr_cmb_sct
class_note_nbr	ps_dwsr_class_notes

class_notes_seq	ps_dwsr_class_notes
class_prmsn_nbr	ps_dwsr_cls_prmsn
class_prmsn_seq	ps_dwsr_cls_prmsn
class_section	ps_dwsr_class
class_section	ps_dwsr_class2
class_section	ps_dwsr_class_notes
class_section	ps_dwsr_cls_chr
class_section	ps_dwsr_cls_prmsn
class_section	ps_dwsr_cls_rsrv
class_stat	ps_dwsr_class
class_stat	ps_dwsr_class2
class_type	ps_dwsr_class
class_type	ps_dwsr_class2
cls_mtg_descr	ps_dwsr_class
cncl_if_stud_enrld	ps_dwsr_class
cncl_if_stud_enrld	ps_dwsr_class2
co_catalog_print	ps_dwsr_course
co_sched_prt_instr	ps_dwsr_course
co_schedule_print	ps_dwsr_course
combination_type	ps_dwsr_cmb_sct
combined_parent_ind	ps_dwsr_cmb_sct
combined_section	ps_dwsr_class
combined_section	ps_dwsr_class2
combined_section	ps_dwsr_crse_guide
comp_class_descr	ps_dwsr_class
comp_main_descr	ps_dwsr_class
comp_main_descr	ps_dwsr_class2
comp_main_descr	ps_dwsr_course
comp_other_descr	ps_dwsr_class
comp_other_descr	ps_dwsr_course
comp_primary_descr	ps_dwsr_class
comp_primary_descr	ps_dwsr_course
component_class	ps_dwsr_class
component_main	ps_dwsr_class
component_main	ps_dwsr_class2
component_main	ps_dwsr_course
component_other	ps_dwsr_class
component_other	ps_dwsr_course
component_primary	ps_dwsr_class
component_primary	ps_dwsr_course
condition_code	ps_dwsr_rq_grps
condition_data	ps_dwsr_rq_grps



condition_operator	ps_dwsr_rq_grps
consent	ps_dwsr_class
consent	ps_dwsr_class2
consent	ps_dwsr_course
consent_descr	ps_dwsr_class
consent_descr	ps_dwsr_class2
consent_descr	ps_dwsr_course
contact_hours	ps_dwsr_class
contact_hours	ps_dwsr_course
contact_minutes	ps_dwsr_class
course_approved	ps_dwsr_course
course_title_long	ps_dwsr_course
credit_incl_mode	ps_dwsr_rq_grps
crs_topic_id	ps_dwsr_class
crs_topic_id	ps_dwsr_class2
crs_topic_id	ps_dwsr_crse_guide_descr
crs_topic_id	ps_dwsr_crse_tpcs
crs_topic_id	ps_dwsr_rq_grps
crs_tpc_id_cls_mtg	ps_dwsr_class
crse_attr	ps_dwsr_class
crse_attr	ps_dwsr_course
crse_attr	ps_dwsr_crse_attr
crse_attr_value	ps_dwsr_class
crse_attr_value	ps_dwsr_course
crse_attr_value	ps_dwsr_crse_attr
crse_contact_hrs	ps_dwsr_class
crse_contact_hrs	ps_dwsr_course
crse_count	ps_dwsr_class
crse_count	ps_dwsr_course
crse_descr	ps_dwsr_course
crse_eff_status	ps_dwsr_course
crse_id	ps_dwsr_cce_descr
crse_id	ps_dwsr_class
crse_id	ps_dwsr_class2
crse_id	ps_dwsr_class_notes
crse_id	ps_dwsr_cls_chr
crse_id	ps_dwsr_cls_prmsn
crse_id	ps_dwsr_cls_rsrv
crse_id	ps_dwsr_course
crse_id	ps_dwsr_crse_attr
crse_id	ps_dwsr_crse_descr
crse_id	ps_dwsr_crse_guide

crse_id	ps_dwsr_crse_guide_descr
crse_id	ps_dwsr_crse_notes
crse_id	ps_dwsr_crse_tpcs
crse_id	ps_dwsr_crsgd_cmpse2_tbl
crse_id	ps_dwsr_crsgd_cmpsel_tbl
crse_id	ps_dwsr_crsgd_sf_tbl
crse_id	ps_dwsr_rq_grps
crse_offer_nbr	ps_dwsr_class
crse_offer_nbr	ps_dwsr_class2
crse_offer_nbr	ps_dwsr_class_notes
crse_offer_nbr	ps_dwsr_cls_chr
crse_offer_nbr	ps_dwsr_cls_prmsn
crse_offer_nbr	ps_dwsr_cls_rsrv
crse_offer_nbr	ps_dwsr_course
crse_offer_nbr	ps_dwsr_crse_guide
crse_offer_nbr	ps_dwsr_crse_guide_descr
crse_offer_nbr	ps_dwsr_crse_notes
crse_offer_nbr	ps_dwsr_crsgd_cmpse2_tbl
crse_offer_nbr	ps_dwsr_crsgd_cmpsel_tbl
crse_offer_nbr	ps_dwsr_crsgd_sf_tbl
crse_repeat_limit	ps_dwsr_course
crse_repeat_limit	ps_dwsr_crse_tpcs
crse_repeatable	ps_dwsr_course
crse_repeatable	ps_dwsr_crse_tpcs
crsvalid_begin	ps_dwsr_rq_grps
crsvalid_end	ps_dwsr_rq_grps
days_displayed	ps_dwsr_class
default_sect_size	ps_dwsr_course
descr	ps_dwsr_class
descr	ps_dwsr_class2
descr	ps_dwsr_cmb_sct
descr	ps_dwsr_crse_tpcs
descr	ps_dwsr_facility
descr	ps_dwsr_rq_grps
descr254a	ps_dwsr_rq_grps
descrformal	ps_dwsr_crse_tpcs
descrlong	ps_dwsr_cce_descr
descrlong	ps_dwsr_class_notes
descrlong	ps_dwsr_crse_descr
descrlong	ps_dwsr_crse_guide
descrlong	ps_dwsr_crse_guide_descr
descrlong	ps_dwsr_crse_notes

descrsort	ps_dwsr_cmb_sct
descrsort	ps_dwsr_crse_tpcs
descrsort	ps_dwsr_facility
descrsort	ps_dwsr_rq_grps
dtl_catalog_nbr	ps_dwsr_rq_grps
dtl_ccd_descr	ps_dwsr_rq_grps
dtl_condition_code	ps_dwsr_rq_grps
dtl_condition_data	ps_dwsr_rq_grps
dtl_condition_operator	ps_dwsr_rq_grps
dtl_grade_points_min	ps_dwsr_rq_grps
dtl_institution	ps_dwsr_rq_grps
dtl_min_crses_reqd	ps_dwsr_rq_grps
dtl_min_units_reqd	ps_dwsr_rq_grps
dtl_subject	ps_dwsr_rq_grps
dtl_subject_descr	ps_dwsr_rq_grps
eff_status	ps_dwsr_crsgd_cmpsel_tbl
eff_status	ps_dwsr_crsgd_partic_tbl
eff_status	ps_dwsr_crsgd_sf_tbl
eff_status	ps_dwsr_facility
eff_status	ps_dwsr_rq_grps
effdt	ps_dwsr_cce_descr
effdt	ps_dwsr_course
effdt	ps_dwsr_crse_attr
effdt	ps_dwsr_crse_descr
effdt	ps_dwsr_crse_notes
effdt	ps_dwsr_crse_tpcs
effdt	ps_dwsr_crsgd_cmpse2_tbl
effdt	ps_dwsr_crsgd_cmpsel_tbl
effdt	ps_dwsr_crsgd_parti2_tbl
effdt	ps_dwsr_crsgd_partic_tbl
effdt	ps_dwsr_crsgd_sf_tbl
effdt	ps_dwsr_rq_grps
effdt_chrstc	ps_dwsr_facility
effdt_fac	ps_dwsr_facility
emplid	ps_dwsr_class
emplid	ps_dwsr_cls_prmsn
emplid	ps_dwsr_crse_guide
emplid	ps_dwsr_crse_guide_descr
emplid_to	ps_dwsr_cls_prmsn
enable_catlg_print	ps_dwsr_rq_grps
end_dt	ps_dwsr_class
end_dt	ps_dwsr_class2

end_dt	ps_dwsr_cls_rsrv
end_dt_cls_mtg	ps_dwsr_class
enrl_cap	ps_dwsr_class
enrl_cap	ps_dwsr_class2
enrl_cap	ps_dwsr_cls_rsrv
enrl_cap	ps_dwsr_cmb_sct
enrl_stat	ps_dwsr_class
enrl_stat	ps_dwsr_class2
enrl_tot	ps_dwsr_class
enrl_tot	ps_dwsr_class2
enrl_tot	ps_dwsr_cls_rsrv
enrl_tot	ps_dwsr_cmb_sct
equiv_crse_id	ps_dwsr_class
equiv_crse_id	ps_dwsr_class2
equiv_crse_id	ps_dwsr_course
exam_seat_spacing	ps_dwsr_class
exam_seat_spacing	ps_dwsr_class2
exam_seat_spacing	ps_dwsr_course
excl_ip_credit	ps_dwsr_rq_grps
facility_conflict	ps_dwsr_facility
facility_descr	ps_dwsr_class
facility_descrsch	ps_dwsr_class
facility_group	ps_dwsr_facility
facility_id	ps_dwsr_class
facility_id	ps_dwsr_facility
facility_partition	ps_dwsr_facility
facility_type	ps_dwsr_facility
fees_exist	ps_dwsr_class
fees_exist	ps_dwsr_class2
fees_exist	ps_dwsr_course
final_exam	ps_dwsr_class
final_exam	ps_dwsr_course
fri	ps_dwsr_class
ft_descr	ps_dwsr_facility
gb_descr	ps_dwsr_class
gb_descr	ps_dwsr_course
generl_assign	ps_dwsr_facility
gpa_required	ps_dwsr_rq_grps
grade_points_min	ps_dwsr_rq_grps
grade_roster_print	ps_dwsr_class
grade_roster_print	ps_dwsr_course
grade_rstr_access	ps_dwsr_class

grading_basis	ps_dwsr_class
grading_basis	ps_dwsr_course
hegis_code	ps_dwsr_course
holiday_schedule	ps_dwsr_class
holiday_schedule	ps_dwsr_class2
im_descr	ps_dwsr_class
im_descr	ps_dwsr_class2
incl_gpa_req	ps_dwsr_rq_grps
include_equivalent	ps_dwsr_rq_grps
institution	ps_dwsr_class
institution	ps_dwsr_class2
institution	ps_dwsr_cls_chr
institution	ps_dwsr_cmb_sct
institution	ps_dwsr_course
institution	ps_dwsr_crse_guide
institution	ps_dwsr_crse_guide_descr
institution	ps_dwsr_crsgd_parti2_tbl
institution	ps_dwsr_crsgd_partic_tbl
institution	ps_dwsr_facility
institution	ps_dwsr_rm_chrstc
institution	ps_dwsr_rq_grps
institution_descr	ps_dwsr_class
institution_descr	ps_dwsr_class2
instr_role	ps_dwsr_class
instruction_mode	ps_dwsr_class
instruction_mode	ps_dwsr_class2
instructor_edit	ps_dwsr_class
instructor_edit	ps_dwsr_course
intersession_ind	ps_dwsr_class
intersession_ind	ps_dwsr_class2
key_num_02	ps_dwsr_cce_descr
lastupddtm	ps_dwsr_crse_guide
location	ps_dwsr_class
location	ps_dwsr_class2
location	ps_dwsr_facility
location_descr	ps_dwsr_facility
lst_mult_trm_crs	ps_dwsr_course
meeting_time_end	ps_dwsr_class
meeting_time_start	ps_dwsr_class
min_crses_reqd	ps_dwsr_rq_grps
min_enrl	ps_dwsr_class
min_enrl	ps_dwsr_class2

min_units_reqd	ps_dwsr_rq_grps
min_utlzn_pct	ps_dwsr_facility
mon	ps_dwsr_class
name	ps_dwsr_class
name	ps_dwsr_cls_prmsn
name	ps_dwsr_crse_guide
next_stdnt_positin	ps_dwsr_class
next_stdnt_positin	ps_dwsr_class2
optional_section	ps_dwsr_class
optional_section	ps_dwsr_course
oth_pln_spln_req	ps_dwsr_rq_grps
othr_crdt_allowd	ps_dwsr_rq_grps
ovrd_crse_equiv_id	ps_dwsr_class
ovrd_crse_equiv_id	ps_dwsr_class2
ovrd_std_descr	ps_dwsr_rq_grps
perm_combination	ps_dwsr_cmb_sct
permission_type	ps_dwsr_cls_prmsn
permission_use_dt	ps_dwsr_cls_prmsn
permission_used	ps_dwsr_cls_prmsn
pln_spln_rq_d_nbr	ps_dwsr_rq_grps
prim_instr_sect	ps_dwsr_class
prim_instr_sect	ps_dwsr_class2
print_at	ps_dwsr_class_notes
print_note_w_o_cls	ps_dwsr_class_notes
print_topic	ps_dwsr_class
print_topic	ps_dwsr_class2
prmsn_expire_dt	ps_dwsr_cls_prmsn
req_crselect_meth	ps_dwsr_rq_grps
reqch_resolv_meth	ps_dwsr_rq_grps
reqch_stop_rule	ps_dwsr_rq_grps
requirement	ps_dwsr_rq_grps
requisite_type	ps_dwsr_rq_grps
resection	ps_dwsr_class
resection	ps_dwsr_class2
room	ps_dwsr_facility
room_cap_request	ps_dwsr_class
room_cap_request	ps_dwsr_class2
room_cap_request	ps_dwsr_cmb_sct
room_capacity	ps_dwsr_facility
room_chrstc	ps_dwsr_cls_chr
room_chrstc	ps_dwsr_facility
room_chrstc	ps_dwsr_rm_chrstc

room_chrstc_descr	ps_dwsr_cls_chr
room_chrstc_descr	ps_dwsr_facility
room_chrstc_descr	ps_dwsr_rm_chrstc
room_chrstc_quanti	ps_dwsr_cls_chr
room_chrstc_quanti	ps_dwsr_facility
rq_connect	ps_dwsr_rq_grps
rq_connect_type	ps_dwsr_rq_grps
rq_descr	ps_dwsr_class
rq_descr	ps_dwsr_course
rq_grp_line_nbr	ps_dwsr_rq_grps
rq_grp_line_type	ps_dwsr_rq_grps
rq_line_key_nbr	ps_dwsr_rq_grps
rq_max_lines	ps_dwsr_rq_grps
rq_min_lines	ps_dwsr_rq_grps
rq_partition_shr	ps_dwsr_rq_grps
rq_reporting	ps_dwsr_rq_grps
rqmnt_designtn	ps_dwsr_class
rqmnt_designtn	ps_dwsr_course
rqmnt_designtn	ps_dwsr_rq_grps
rqmnt_group	ps_dwsr_class
rqmnt_group	ps_dwsr_cls_rsrv
rqmnt_group	ps_dwsr_course
rqmnt_group	ps_dwsr_rq_grps
rqmnt_group_descr	ps_dwsr_cls_rsrv
rqmnt_list_seq	ps_dwsr_rq_grps
rqmnt_useage	ps_dwsr_rq_grps
rsrv_cap_nbr	ps_dwsr_cls_rsrv
sat	ps_dwsr_class
sc_descr	ps_dwsr_class
sc_descr	ps_dwsr_class2
sched_print_instr	ps_dwsr_class
sched_term_roll	ps_dwsr_course
schedule_print	ps_dwsr_class
schedule_print	ps_dwsr_class2
sctn_combined_id	ps_dwsr_cmb_sct
session_code	ps_dwsr_class
session_code	ps_dwsr_class2
session_code	ps_dwsr_class_notes
session_code	ps_dwsr_cls_chr
session_code	ps_dwsr_cls_prmsn
session_code	ps_dwsr_cls_rsrv
session_code	ps_dwsr_cmb_sct

session_code	ps_dwsr_crse_guide_descr
special_processing	ps_dwsr_rq_grps
split_owner	ps_dwsr_course
ssr_component	ps_dwsr_crse_guide
ssr_component	ps_dwsr_crsgd_cmpse2_tbl
start_dt	ps_dwsr_class
start_dt	ps_dwsr_class2
start_dt	ps_dwsr_cls_rsrv
start_dt_cls_mtg	ps_dwsr_class
stdnt_spec_perm	ps_dwsr_class
stdnt_spec_perm	ps_dwsr_class2
stnd_mtg_pat	ps_dwsr_class
subject	ps_dwsr_class
subject	ps_dwsr_class2
subject	ps_dwsr_course
subject	ps_dwsr_crse_guide
subject	ps_dwsr_rq_grps
subject_descr	ps_dwsr_class
subject_descr	ps_dwsr_class2
subject_descr	ps_dwsr_course
subject_descr	ps_dwsr_rq_grps
sun	ps_dwsr_class
term	ps_dwsr_class
term	ps_dwsr_class2
term	ps_dwsr_class_notes
term	ps_dwsr_cls_chr
term	ps_dwsr_cls_prmsn
term	ps_dwsr_cls_rsrv
term	ps_dwsr_cmb_sct
term	ps_dwsr_crse_guide_descr
term	ps_dwsr_rq_grps
term_descr	ps_dwsr_class
term_descr	ps_dwsr_class2
test_crdt_allowd	ps_dwsr_rq_grps
thurs	ps_dwsr_class
time_end	ps_dwsr_class
time_start	ps_dwsr_class
trnsfr_lvl_allowd	ps_dwsr_rq_grps
tues	ps_dwsr_class
um_actual_enrl_cap	ps_dwsr_class
um_actual_enrl_cap	ps_dwsr_class2
um_append_descr_sw	ps_dwsr_cce_descr



um_class_type	ps_dwsr_class
um_co_emplid	ps_dwsr_crse_guide
um_coteach_flag	ps_dwsr_crse_guide
um_count_bk_report	ps_dwsr_crse_guide
um_count_prblm_set	ps_dwsr_crse_guide
um_count_present	ps_dwsr_crse_guide
um_count_quizzes	ps_dwsr_crse_guide
um_count_spec_proj	ps_dwsr_crse_guide
um_count_writ_home	ps_dwsr_crse_guide
um_crse_note_nbr	ps_dwsr_crse_notes
um_crse_note_seq	ps_dwsr_crse_notes
um_crse_url	ps_dwsr_crse_guide
um_effdt_crsgd	ps_dwsr_crse_guide
um_exam_format	ps_dwsr_crse_guide
um_fall_freq_off	ps_dwsr_course
um_gd_staff_desc	ps_dwsr_crsgd_sf_tbl
um_nbr_exams	ps_dwsr_crse_guide
um_nbr_papers	ps_dwsr_crse_guide
um_other_eval	ps_dwsr_crse_guide
um_other_style	ps_dwsr_crse_guide
um_other_work	ps_dwsr_crse_guide
um_override_staff	ps_dwsr_crse_guide
um_pct_addl_exam	ps_dwsr_crse_guide
um_pct_attendance	ps_dwsr_crse_guide
um_pct_demo	ps_dwsr_crse_guide
um_pct_discussion	ps_dwsr_crse_guide
um_pct_field_trip	ps_dwsr_crse_guide
um_pct_film_video	ps_dwsr_crse_guide
um_pct_final_exam	ps_dwsr_crse_guide
um_pct_guest_speak	ps_dwsr_crse_guide
um_pct_journal	ps_dwsr_crse_guide
um_pct_lab_eval	ps_dwsr_crse_guide
um_pct_laboratory	ps_dwsr_crse_guide
um_pct_lecture	ps_dwsr_crse_guide
um_pct_mid_exam	ps_dwsr_crse_guide
um_pct_other_eval	ps_dwsr_crse_guide
um_pct_other_style	ps_dwsr_crse_guide
um_pct_participatn	ps_dwsr_crse_guide
um_pct_presentatn	ps_dwsr_crse_guide
um_pct_problem	ps_dwsr_crse_guide
um_pct_quizzes	ps_dwsr_crse_guide
um_pct_reflect_ppr	ps_dwsr_crse_guide

um_pct_rpt_paper	ps_dwsr_crse_guide
um_pct_small_group	ps_dwsr_crse_guide
um_pct_spec_proj	ps_dwsr_crse_guide
um_pct_srvc_learn	ps_dwsr_crse_guide
um_pct_stdnt_pres	ps_dwsr_crse_guide
um_pct_studio	ps_dwsr_crse_guide
um_pct_web_based	ps_dwsr_crse_guide
um_pct_writ_homewk	ps_dwsr_crse_guide
um_pend_descr_flag	ps_dwsr_crse_guide
um_pgs_reading	ps_dwsr_crse_guide
um_pgs_writing	ps_dwsr_crse_guide
um_spr_freq_off	ps_dwsr_course
um_summ_freq_off	ps_dwsr_course
um_term_type	ps_dwsr_crse_guide
um_topseq_crsgd	ps_dwsr_crse_guide
um_years_freq_off	ps_dwsr_course
units_acad_prog	ps_dwsr_class
units_acad_prog	ps_dwsr_course
units_finaid_prog	ps_dwsr_class
units_finaid_prog	ps_dwsr_course
units_maximum	ps_dwsr_class
units_maximum	ps_dwsr_course
units_minimum	ps_dwsr_class
units_minimum	ps_dwsr_course
units_minimum	ps_dwsr_rq_grps
units_repeat_limit	ps_dwsr_course
units_repeat_limit	ps_dwsr_crse_tpcs
use_blind_grading	ps_dwsr_class
use_blind_grading	ps_dwsr_course
use_catlg_rqs	ps_dwsr_class
wait_cap	ps_dwsr_class
wait_cap	ps_dwsr_class2
wait_cap	ps_dwsr_cmb_sct
wait_tot	ps_dwsr_class
wait_tot	ps_dwsr_class2
wait_tot	ps_dwsr_cmb_sct
waitlist_daemon	ps_dwsr_class
waitlist_daemon	ps_dwsr_class2
wed	ps_dwsr_class
wild_pattern_type	ps_dwsr_rq_grps

#### 4.1 Indexes

Table Name	Index	Column Name
PS_DWSR_CCE_DESCR	PS_DWSR_CCE_DESCR_X1	CRSE_ID
PS_DWSR_CCE_DESCR	PS_DWSR_CCE_DESCR_X1	EFFDT
PS_DWSR_CLASS	PS_DWSR_CLASS_3	EMPLID
PS_DWSR_CLASS	PS_DWSR_CLASS_X1	CRSE_ID
PS_DWSR_CLASS	PS_DWSR_CLASS_X1	CRSE_OFFER_NBR
PS_DWSR_CLASS	PS_DWSR_CLASS_X1	TERM
PS_DWSR_CLASS	PS_DWSR_CLASS_X1	SESSION_CODE
PS_DWSR_CLASS	PS_DWSR_CLASS_X1	CLASS_SECTION
PS_DWSR_CLASS	PS_DWSR_CLASS_X2	TERM
PS_DWSR_CLASS	PS_DWSR_CLASS_X2	CLASS_NBR
PS_DWSR_CLASS2	PS_DWSR_CLASS2_X1	CRSE_ID
PS_DWSR_CLASS2	PS_DWSR_CLASS2_X1	CRSE_OFFER_NBR
PS_DWSR_CLASS2	PS_DWSR_CLASS2_X1	TERM
PS_DWSR_CLASS2	PS_DWSR_CLASS2_X1	SESSION_CODE
PS_DWSR_CLASS2	PS_DWSR_CLASS2_X1	CLASS_SECTION
PS_DWSR_CLASS2	PS_DWSR_CLASS2_X2	TERM
PS_DWSR_CLASS2	PS_DWSR_CLASS2_X2	CLASS_NBR
PS_DWSR_CLASS_NOTES	PS_DWSR_CLASS_NOTES_X1	CRSE_ID
PS_DWSR_CLASS_NOTES	PS_DWSR_CLASS_NOTES_X1	CLASS_SECTION
PS_DWSR_CLASS_NOTES	PS_DWSR_CLASS_NOTES_X1	SESSION_CODE
PS_DWSR_CLASS_NOTES	PS_DWSR_CLASS_NOTES_X1	TERM
PS_DWSR_CLASS_NOTES	PS_DWSR_CLASS_NOTES_X1	CRSE_OFFER_NBR
PS_DWSR_CLS_CHR	PS_DWSR_CLS_CHR_X1	SESSION_CODE
PS_DWSR_CLS_CHR	PS_DWSR_CLS_CHR_X1	CLASS_SECTION
PS_DWSR_CLS_CHR	PS_DWSR_CLS_CHR_X1	INSTITUTION
PS_DWSR_CLS_CHR	PS_DWSR_CLS_CHR_X1	TERM
PS_DWSR_CLS_CHR	PS_DWSR_CLS_CHR_X1	CRSE_OFFER_NBR
PS_DWSR_CLS_CHR	PS_DWSR_CLS_CHR_X1	CRSE_ID
PS_DWSR_CLS_CHR	PS_DWSR_CLS_CHR_X1	ROOM_CHRSTC
PS_DWSR_CLS_PRMSN	PS_DWSR_CLS_PRMSN_X1	CRSE_ID
PS_DWSR_CLS_PRMSN	PS_DWSR_CLS_PRMSN_X1	CRSE_OFFER_NBR
PS_DWSR_CLS_PRMSN	PS_DWSR_CLS_PRMSN_X1	TERM
PS_DWSR_CLS_PRMSN	PS_DWSR_CLS_PRMSN_X1	SESSION_CODE
PS_DWSR_CLS_PRMSN	PS_DWSR_CLS_PRMSN_X1	CLASS_SECTION
PS_DWSR_CLS_RSRV	PS_DWSR_CLS_RSRV_X1	CLASS_SECTION

PS_DWSR_CLS_RSRV	PS_DWSR_CLS_RSRV_X1	SESSION_CODE
PS_DWSR_CLS_RSRV	PS_DWSR_CLS_RSRV_X1	CRSE_OFFER_NBR
PS_DWSR_CLS_RSRV	PS_DWSR_CLS_RSRV_X1	CRSE_ID
PS_DWSR_CLS_RSRV	PS_DWSR_CLS_RSRV_X1	RQRMNT_GROUP
PS_DWSR_CMB_SCT	PS_DWSR_CMB_SCT_X1	INSTITUTION
PS_DWSR_CMB_SCT	PS_DWSR_CMB_SCT_X1	TERM
PS_DWSR_CMB_SCT	PS_DWSR_CMB_SCT_X1	SESSION_CODE
PS_DWSR_CMB_SCT	PS_DWSR_CMB_SCT_X1	CLASS_NBR
PS_DWSR_CMB_SCT	PS_DWSR_CMB_SCT_X2	SCTN_COMBINED_ID
PS_DWSR_COURSE	PS_DWSR_COURSE_X1	CRSE_ID
PS_DWSR_COURSE	PS_DWSR_COURSE_X1	EFFDT
PS_DWSR_COURSE	PS_DWSR_COURSE_X1	COMPONENT_OTHER
PS_DWSR_COURSE	PS_DWSR_COURSE_X1	CRSE_ATTR_VALUE
PS_DWSR_COURSE	PS_DWSR_COURSE_X1	CRSE_OFFER_NBR
PS_DWSR_COURSE	PS_DWSR_COURSE_X2	EQUIV_CRSE_ID
PS_DWSR_CRSE_ATTR	PS_DWSR_CRSE_ATTR_X1	CRSE_ATTR_VALUE
PS_DWSR_CRSE_ATTR	PS_DWSR_CRSE_ATTR_X1	CRSE_ATTR
PS_DWSR_CRSE_ATTR	PS_DWSR_CRSE_ATTR_X1	EFFDT
PS_DWSR_CRSE_ATTR	PS_DWSR_CRSE_ATTR_X1	CRSE_ID
PS_DWSR_CRSE_DESCR	PS_DWSR_CRSE_DESCR_X1	EFFDT
PS_DWSR_CRSE_DESCR	PS_DWSR_CRSE_DESCR_X1	CRSE_ID
PS_DWSR_CRSE_GUIDE	PS_DWSR_CRSE_GUIDE_X1	INSTITUTION
PS_DWSR_CRSE_GUIDE	PS_DWSR_CRSE_GUIDE_X1	CRSE_ID
PS_DWSR_CRSE_GUIDE	PS_DWSR_CRSE_GUIDE_X1	CRSE_OFFER_NBR
PS_DWSR_CRSE_GUIDE	PS_DWSR_CRSE_GUIDE_X1	EMPLID
PS_DWSR_CRSE_GUIDE	PS_DWSR_CRSE_GUIDE_X1	UM_EFFDT_CRSGD
PS_DWSR_CRSE_GUIDE	PS_DWSR_CRSE_GUIDE_X1	UM_TOPSEQ_CRSGD
PS_DWSR_CRSE_GUIDE	PS_DWSR_CRSE_GUIDE_X2	CATALOG_NBR
PS_DWSR_CRSE_GUIDE	PS_DWSR_CRSE_GUIDE_X2	SUBJECT
PS_DWSR_CRSE_GUIDE	PS_DWSR_CRSE_GUIDE_X2	ACAD_CAREER
PS_DWSR_CRSE_GUIDE_DESCR	PS_DWSR_CRSE_GUIDE_DESCR_X1	SESSION_CODE
PS_DWSR_CRSE_GUIDE_DESCR	PS_DWSR_CRSE_GUIDE_DESCR_X1	CRS_TOPIC_ID
PS_DWSR_CRSE_GUIDE_DESCR	PS_DWSR_CRSE_GUIDE_DESCR_X1	EMPLID
PS_DWSR_CRSE_GUIDE_DESCR	PS_DWSR_CRSE_GUIDE_DESCR_X1	INSTITUTION
PS_DWSR_CRSE_GUIDE_DESCR	PS_DWSR_CRSE_GUIDE_DESCR_X1	TERM
PS_DWSR_CRSE_GUIDE_DESCR	PS_DWSR_CRSE_GUIDE_DESCR_X1	CRSE_ID
PS_DWSR_CRSE_GUIDE_DESCR	PS_DWSR_CRSE_GUIDE_DESCR_X1	CRSE_OFFER_NBR

PS_DWSR_CRSE_NOTES	PS_DWSR_CRSE_NOTES_X1	EFFDT
PS_DWSR_CRSE_NOTES	PS_DWSR_CRSE_NOTES_X1	CRSE_OFFER_NBR
PS_DWSR_CRSE_NOTES	PS_DWSR_CRSE_NOTES_X1	CRSE_ID
PS_DWSR_CRSE_TPCS	PS_DWSR_CRSE_TPCS_X1	CRS_TOPIC_ID
PS_DWSR_CRSE_TPCS	PS_DWSR_CRSE_TPCS_X1	CRSE_ID
PS_DWSR_CRSGD_CMPSE2_TBL	PS_DWSR_CRSGD_CMPSE2_TBL_X1	CRSE_ID
PS_DWSR_CRSGD_CMPSE2_TBL	PS_DWSR_CRSGD_CMPSE2_TBL_X1	CRSE_OFFER_NBR
PS_DWSR_CRSGD_CMPSE2_TBL	PS_DWSR_CRSGD_CMPSE2_TBL_X1	EFFDT
PS_DWSR_CRSGD_CMPSEL_TBL	PS_DWSR_CRSGD_CMPSEL_TBL_X1	CRSE_ID
PS_DWSR_CRSGD_CMPSEL_TBL	PS_DWSR_CRSGD_CMPSEL_TBL_X1	CRSE_OFFER_NBR
PS_DWSR_CRSGD_CMPSEL_TBL	PS_DWSR_CRSGD_CMPSEL_TBL_X1	EFFDT
PS_DWSR_CRSGD_PARTI2_TBL	PS_DWSR_CRSGD_PARTI2_TBL_X1	EFFDT
PS_DWSR_CRSGD_PARTI2_TBL	PS_DWSR_CRSGD_PARTI2_TBL_X1	INSTITUTION
PS_DWSR_CRSGD_PARTIC_TBL	PS_DWSR_CRSGD_PARTIC_TBL_X1	EFFDT
PS_DWSR_CRSGD_PARTIC_TBL	PS_DWSR_CRSGD_PARTIC_TBL_X1	INSTITUTION
PS_DWSR_FACILITY	PS_DWSR_FACILITY_X1	ROOM_CHRSTC
PS_DWSR_FACILITY	PS_DWSR_FACILITY_X1	INSTITUTION
PS_DWSR_FACILITY	PS_DWSR_FACILITY_X2	FACILITY_ID
PS_DWSR_RQ_GRP	PS_DWSR_RQ_GRP_X1	RQRMNT_GROUP

#### 4.2 Additional Documentation

Data Warehouse Home Page: <http://dw.umn.edu>

OIT Data Security: <http://www1.umn.edu/datasec/security/>

OIT Policies, Standards, and Guidelines: <http://www.umn.edu/oit/policies>

Training Services Home Page: <http://www1.umn.edu/ohr/trainingservices/>