

Schedule Offering PWL

Created 8/30/10

Description: Some of the tables that are contained in the Schedule Offering PWL Package are Schedule Offering, Course Catalog, Faculty, Instructional Assignment, Student Course and Offering Restrictions.

Useful for: This package is useful for creating reports regarding Section Enrollment and Course Sections offered.

Filters:

Need	Filters
Important to filter on Academic Period.	[Schedule Offering].[Schedule Offering].[ACADEMIC_PERIOD]
Important to filter on Campus. Use 'PWL' for sections offered on the West Lafayette campus. Also include 'CEC' if you want continuing education courses. The Registrar's Office has designated the continuing education courses separately for ease of fee processing.	[Schedule Offering].[Schedule Offering].[CAMPUS]
To filter on all sections for a particular subject area. For example, all Math sections ('MA') or all Chemistry sections ('CHM')	[Schedule Offering].[Schedule Offering].[SUBJECT]
To filter on sections within a particular instructional type. For example lecture ('LEC') or distance learning ('DIS')	[Schedule Offering].[Schedule Offering].[SCHEDULE]
To filter on all 100 level courses or 200 level courses.	[Schedule Offering].[Schedule Offering].[COURSE_NUMBER] >= '10000' and [Schedule Offering].[Schedule Offering].[COURSE_NUMBER] < '20000'
To filter on only sections with enrollment.	[Schedule Offering].[Schedule Offering].[ACTUAL_ENROLLMENT] > 0

Key Variables:

It is important to join from Schedule_Offering to Student_Course on all three of the following fields: Academic_Period, Campus, Course_Reference_Number.

Supporting Banner Tables: Please use the link to the metadata on the OnePurdue Student Reporting Webpage to determine Banner Tables supported by packages/models.

Metadata URL: https://www.purdue.edu/onepurdue/about/secure/banner_ods/metadata/ODS_index.html

Supporting Documentation

There is supporting documentation located on the OnePurdue Student Reporting website located at <http://www.purdue.edu/onepurdue/ESA/reporting.shtml>

Validated Reports:

Report	Description	Path
Course Enrollment History by Offering Unit	List courses by the department offering the course. Show the enrollment for these courses over a span of academic periods.	Public Folders – PROD > Student – PWL > Validated > Registration
Crosslist Report – by Course	Report lists sections and their crosslisted sections. Also lists enrollments, limits and remaining spaces.	Public Folders – PROD > Student – PWL > Validated > Registration
Low Enrollment Report	Report lists the sections with enrollment of less than 20.	Public Folders – PROD > Student – PWL > Validated > Registration
Remaining Spaces	Report lists the section and course remaining spaces.	Public Folders – PROD > Student – PWL > Validated > Registration
Schedule Worksheet	Report produces a schedule worksheet for a given academic period/campus, usually used by schedule deputies.	Public Folders – PROD > Student – PWL > Validated > Registration
Section Enrollment Report (SER)	Report lists all offered sections. Enrollment, limit, links, and other pertinent section information is listed. This report can be used to monitor enrollments in sections.	Public Folders – PROD > Student – PWL > Validated > Registration
Section Enrollment Report (SER) for CSV Export	Report lists all offered sections. Enrollment, limit, links, and other pertinent section information is listed. This report can be used to monitor enrollments in sections. In CSV format for exporting.	Public Folders – PROD > Student – PWL > Validated > Registration
Sections by room	List sections by the room they are meeting in.	Public Folders – PROD > Student – PWL > Validated > Registration
Sections with default grade type overrides	List sections with a certain grade type. For example, sections offered for a regular grade, honors grade, pass/fail grade, etc.	Public Folders – PROD > Student – PWL > Validated > Registration
Sections with no instructor	Report to show any section without an instructor. Used for auditing purposes before freezing all sections and associated instructor information.	Public Folders – PROD > Student – PWL > Validated > Schedule Offering Audits