

Registration extract (Seats) - SWRXF02

Updated: 05/04/2006 Rev 1.10

Extract set

The set of courses for students who for a given level and term have a course section with a Course Registration Status that either counts in enrollment, or is grade-able. Each course will create one row on the extract. Tech-Prep may be excluded depending on how the 5th Parameter was answered.

Run parameters

1. Term - The term for which the student is registered
2. Level - The seat (course) level (Credit or Non-Credit)
3. POT - Part-of-term in which a student is enrolled (BLANK = Any/All)
4. Header - Whether or not to include a Header line labeling the columns (Y, N)
5. Tech-Prep - Exclude (E) or Include (I) Tech-Prep Students (All registered courses in POT = '9')

When an X account user executes the report, provide the ability for the Term parameter to permit a wildcard pattern for the last two characters ONLY, in order to produce a dataset that includes all allowable students from all twelve colleges. When run with an X account the parameter term code must contain at least four characters; if not, the report will abort with an error message.

Data Elements

1. Extract name - 'SWRXF02'
2. Extract version - currently '1.08'
3. Extract date - Date extract taken (MM/DD/YYYY)
4. Extract qualifiers - Parameters used in the extract creation
5. Term - the term in which the student enrolled
6. Pidm - The internal ID of the person
7. BANNER ID - The student ID
8. Last Name - Student's surname - from SPAIDEN
9. First Name - Student's first name
10. Middle initial - The first character of the middle name
11. Middle Name - Student's middle name
12. Name Prefix - Student's preferred prefix to their name (Mr.)
13. Name Suffix - Suffix to the Student's last name (III)
14. CRN - Course Reference Number - *Can vary for single subject/*
15. Subject - Course Subject (i.e. MATH) *Course Number*
16. Course Number - As in MATH B101 *CRN Subj. Crse. Nr Sect*
17. Course Section - As in MATH B101-02 *2399 BIS H1018 > 400 B01*
2600 BIS H1018 B02
18. Title - Title of the section
19. Seat Level - Level of the seat (which can differ from the Student-Level)
20. Gender - Male (M) or Female (F) or else (N)
21. Level - Student Level (Credit (B1) or Non-credit (B2)) SORLCUR_LEVEL_CODE
22. Student Type - Continuing, Re-Admit, New, SGBSTDN
23. Student Campus - 'M' for Main, 'T' for Tech-Prep, and many others, SORLCUR_CAMP_CODE
24. Residency - Resident of the State of CT (Y, N)
25. Degree - For example, 'AS' for Associates.
26. Primary Major - Major in which the student is pursuing a degree, SORLFOS_MAJOR_CODE
27. Primary Major Description - Description from STVMAJR
28. Primary Program - Program in which the student is pursuing a degree, SORLCUR_PROGRAM
29. Primary Instructor of section - Last, First M
30. Instructor BANNER ID
31. Meeting days - IE. MWF for Monday, Wednesday, Friday
32. Meeting start time - Time when class meets. (HH:MM) Military time
33. Meeting end time - Time when class meet ends. (HH:MM) Military time
34. Meeting start date - Date the class starts MM/DD/YYYY
35. Meeting end date - Date the class ends MM/DD/YYYY
36. Meeting building - The building in which the class meets.
37. Meeting room - The room in which the class meets.
38. Seat Campus - Campus for the student-course
39. Credit Hours - Academic hours of a Level-1 course
40. CEUs - Academic hours of a Level-2 course
41. Billing hours - Billable hours for the seat
42. Schedule type - Lecture or Lab (for example)
43. Registration status - RE or AU or WD or RW

44. Status Date - Date on which the seat became the Reg Status which it is (MM/DD/YYYY)
45. Part-of-Term - P.O.T. for the seat **B N R**
46. Graded - 'Y' means a grade has been entered
47. Ethnic code - Race code (IE. '10' = 'White')
48. Ethnic Description - description
49. Deceased indicator - Y means the student has died
50. Confidential indicator - Student has requested personal info not be published
51. Catalog Term - Term of the catalog
52. Street address - Mailing address of most recent 'MA' address - Line #1
53. Street address - Line #2
54. Street address - Line #3
55. City - From 'MA' mailing address
56. State - From 'MA' mailing address
57. Town code - From 'MA' mailing address
58. Zip - From 'MA' mailing address
59. Address type - 'MA'
60. Phone Unlisted Indicator - 'Y' (I think) if the phone number is "unlisted"
61. Phone Area-code - 'MA' telephone area-code
62. Phone number - 'MA' telephone number
63. Enrollment Status - (STVESTS)
64. Phone Unlisted indicator
65. Phone Area-code - 'BU' telephone area-code
66. Phone Number - 'BU' telephone number
67. Telephone type - 'BU'
68. Birthdate - Student's date of birth
69. Full-time - 'F' = Full-time, 'P' = Part-time, '0' = Zero hours
70. Tuition-Waiver - 'Y' if the section has the Tuition/Fee Waiver checked on SSASECT
71. Detail-code #1 - Highest dollar amount Detail-code for the section, assigned on SSADETL
72. Detail-code #2 - Next-highest dollar amount Detail-code (Ex. BXCR)
73. Detail-code #3 - Next-highest Detail-code
74. Section Status - A = Active, C = Canceled, for example
75. Mid Term Grade - from SFASLST
76. Final Grade - from SFASLST or SFAALST
77. E-mail address Type - (i.e. PRSL)
78. E-mail address - based on hierarchical logic defined below
79. Seat Rolled Indicator - "Y" indicates the grade has been rolled to Academic History; "N" indicates it has not.
80. Grade Mode of the seat

Definitions

Full-time -

If Semester Credit Load hours is greater-than-or-equal-to 12.0, then 'F' (Full-time)

If Semester Credit Load hours equals zero (0), then '0'

Otherwise, then 'P' (Part-time)

Other notes

Address data is from the most recent 'MA' address where Today is between the FROM and TO dates.

Telephone data is from the most recent record with a MA or BU (Work) type.

Meeting times

The single meeting start and end time, building and room, is selected from the possibly many meets defined in BANNER by choosing the **first** meet from the following sorting order. Meets are first sorted by SCHEDULE-TYPE, where

1 = 'L' Lecture, 2 = 'U' Studio, 3 = 'M' Seminar, 4 = 'X' Combined Lecture/Lab, 5 = 'B' Lab, 6 = 'A' Clinical, 7 = 'N' Internship, 8 = 'P' Practicum, 9 = 'O' Cooperative Learning, 10 = 'T' Television, 11 = 'D' Distance Learning, 12 = 'I' Independent Study, 13 = 'S' Self-Paced, 14 = 'C' Corporation, 15 = 'F' Post-Conference, 99 = OTHER

Then sorted by Total Time (descending)

which is calculated by multiplying (EndTime - StartTime) by the number of days.

Then by the Start-Date

Then by the Begin-Time

Email address data - Use the Preferred email address in GOAEMAL or the **one** listed even if preference is not checked. If preference is not indicated and more than one exists, use the last one of the e-mail address type. If preference is not indicated and several types exist, use the last appearing one on GOAEMAL.