

Siena College
Department Profile reports
Spring 2016
Data definitions and caveats

Variable name	Description	Comments
Cohort	Term for which data is presented (end of term data)	
Faculty department	Faculty department as defined in Banner table SIRDPC	
Std CrHr lower div	Student credit hours generated in sections with a course number less than 300	For courses with a fixed number of credit hours, total is calculated as the product of the course credit hours and the course enrollment. For courses with variable credit hours, total is calculated as the sum of credit hours for individual students in the course.
Std CrHr upper div	Student credit hours generated in sections with a course number of 300 or higher excluding GBUS and MACC	Ditto above
Std CrHr grad	Student credit hours generated in sections with a rubric code of GBUS or MACC	Ditto above
Std CrHr total	Student credit hours generated in all sections	Ditto above
Std FTE CrHr	Total credit hours [Std CrHr total] divided by 15	
Enroll 0 hr courses	Total enrollment in courses that are coded in Banner as carrying 0 credit hours (typically but not exclusively labs)	Does not include sections with variable credit
Std ContHrs lower div	Defined similarly to [Std CrHr lower div] but using contact hours drawn from the faculty workload table	
Std ContHrs upper div	Defined similarly to [Std CrHr upper div] but using contact hours drawn from the faculty workload table	
Std ContHrs grad	Defined similarly to [Std CrHr grad] but using contact hours drawn from the faculty workload table	
Std ContHrs total	Defined similarly to [Std CrHr total] but using contact hours drawn from the faculty workload table	
Std FTE ContHrs	Total contact hours [Std ContHrs total] divided by 15	
UG majors	Number of students with a declared major that can be assigned to the faculty department based on a locally developed majors-department crosswalk	Education majors are assigned to their primary major (e.g. history or English); school and college level data includes undeclared majors
Grad majors	Number of graduate students in accounting, all assigned to the accounting department	
2nd majors	Number of students with a second declared major (same definition as above for UG majors)	
Minors	Number of students with a minor that can be assigned to the faculty department based on majors-department crosswalk	Includes first and second minors; interdisciplinary minors are included in college level data

Certificates	Number of students pursuing a certificate that can be assigned to the faculty department based on majors-department crosswalk	Does not include teaching certificates; interdisciplinary certificates are included in college level data
Avg # of grads UG	Number of undergraduate degrees awarded (most recent full academic year) in majors assigned to department	
Avg # of grads GR	Number of graduate degrees awarded (most recent full academic year) in accounting department	
Faculty FTE teaching	Number of full-time equivalent faculty assigned to teaching (instructional faculty only)	Calculated by summing all instructional workload hours associated with department courses and dividing by 12
Faculty FTE research	Number of full-time equivalent faculty assigned to research (instructional faculty only)	Calculated by summing all non-instruction workload hours coded as professional development and dividing by 12
Faculty FTE other	Number of full-time equivalent faculty assigned to other activities, e.g. administrative (instructional faculty only)	Calculated as difference of total non-instruction workload hours and professional development workload hours, divided by 12
Faculty FTE total	Number of full-time equivalent faculty (instructional faculty only)	Calculated as total workload hours for all faculty in department divided by 12
Std/faculty overall	Student / faculty ratio	[Faculty FTE total] divided by [Std FTE ContHrs]
Std/faculty teaching	Student / faculty ratio for FTE teaching faculty only	[Faculty FTE teaching] divided by [Std FTE ContHrs]
Faculty FTE in FYSM	FTE faculty teaching first-year seminar courses	Sum of faculty workload hours associated with FYSM course divided by 12
FT faculty	Number of permanent full-time faculty	Instructional faculty only; rank code in (ASO,ASST,PROF)
Visiting FT faculty	Number of visiting full-time faculty	Rank code in (VASST,VPROF,VINST)
Adjunct faculty	Number of adjunct faculty	Rank code="LECT"; includes administrators with separate adjunct contract
Admin faculty	Number of administrators teaching as part of their regular contract	Rank code="ADMIN"
Other faculty	Number of faculty not assigned to above categories	
Total instructional faculty	Total number of instructional faculty in all categories	Instructional faculty only
Sabbatical	Number of faculty on sabbatical per Banner	Not included in above categories
Pct lecture FT faculty	Percent of lecture sections taught by full-time faculty (permanent or visiting)	Schedule codes: lecture, lecture/lab, seminar, studio course
Total lecture sections	Total number of lecture sections	Schedule codes: lecture, lecture/lab, seminar, studio course
Lecture sections <6	Number of lecture sections with an end-of-term enrollment of 5 or less	Schedule codes: lecture, lecture/lab, seminar, studio course
Lecture sections 6-10	Number of lecture sections with an end-of-term enrollment between 6 and 10	Schedule codes: lecture, lecture/lab, seminar, studio course
Lecture sections 11-15	Number of lecture sections with an end-of-term enrollment between 11 and 15	Schedule codes: lecture, lecture/lab, seminar, studio course

Lecture sections 16-20	Number of lecture sections with an end-of-term enrollment between 16 and 20	Schedule codes: lecture, lecture/lab, seminar, studio course
Lecture sections 21-25	Number of lecture sections with an end-of-term enrollment between 21 and 25	Schedule codes: lecture, lecture/lab, seminar, studio course
Lecture sections 26-30	Number of lecture sections with an end-of-term enrollment between 26 and 30	Schedule codes: lecture, lecture/lab, seminar, studio course
Lecture sections 31-35	Number of lecture sections with an end-of-term enrollment between 31 and 35	Schedule codes: lecture, lecture/lab, seminar, studio course
Lecture sections >35	Number of lecture sections with an end-of-term enrollment of 36 or more	Ditto above
Avg lecture size overall	Average end-of-term enrollment in all lecture sections	Ditto above; cross-listed sections are combined to calculate class size
Avg lecture size lower	Average end-of-term enrollment in all lower division lecture sections	Ditto above; cross-listed sections are combined to calculate class size
Avg lecture size upper	Average end-of-term enrollment in all upper division lecture sections	Ditto above; cross-listed sections are combined to calculate class size
Pct lab FT faculty	Percent of lab sections taught by full-time faculty (permanent or visiting)	Schedule codes: lab, chem studio lab
Total lab sections	Total number of lab sections	Schedule codes: lab, chem studio lab
Lab sections <6	Number of lab sections with an end-of-term enrollment of 5 or less	Schedule codes: lab, chem studio lab
Lab sections 6-10	Number of lab sections with an end-of-term enrollment between 6 and 10	Schedule codes: lab, chem studio lab
Lab sections 11-15	Number of lab sections with an end-of-term enrollment between 11 and 15	Schedule codes: lab, chem studio lab
Lab sections 16-20	Number of lab sections with an end-of-term enrollment between 16 and 20	Schedule codes: lab, chem studio lab
Lab sections 21-25	Number of lab sections with an end-of-term enrollment between 21 and 25	Schedule codes: lab, chem studio lab
Lab sections 26-30	Number of lab sections with an end-of-term enrollment between 26 and 30	Schedule codes: lab, chem studio lab
Lab sections 31-35	Number of lab sections with an end-of-term enrollment between 31 and 35	Schedule codes: lab, chem studio lab
Lab sections >35	Number of lab sections with an end-of-term enrollment of 36 or more	Schedule codes: lab, chem studio lab
Total sections	Total number of lecture sections and lab sections as defined above	
Avg # of advisees	Average number of advisees per FT faculty member	FT tenure and tenure-track only; does not include visiting faculty

Retention cohort	Number of new students in the most recent fall-to-fall retention cohort	Declared majors only; does not include undeclared majors (except college data)
Retain rate in major	Percent of declared majors (new students) who are retained to second fall term in matriculation major	
Retain rate overall	Percent of declared majors (new students) who are retained to second fall term in any major	
Switch to major	Number of students who switch to major	Fall-to-fall switch (Includes undeclared majors who switch)
Graduation cohort	Number of students in the most recent graduation rate cohort (new students)	Declared majors only; does not include undeclared majors (except college data)
Grad rate in major	Percent of declared majors (new students) who graduate from Siena in matriculation major	4-year graduation rate
Grad rate overall	Percent of declared majors (new students) who graduate from Siena in any major	4-year graduation rate
Avg course GPA	Average GPA of all gradable courses taught in department, excluding pass/fail courses	
Avg GPA of graduates	Average GPA of most recent group of graduates in department	For accounting, BA graduates only

Caveats:

Data are grouped by **faculty** department

Not all instructional activity is captured in this report (since not everything can be assigned to a faculty department)

Data are end of term except as noted

Currently report includes only instructional faculty (faculty on sabbatical are counted separately; faculty on leave are excluded)

For cross-listed sections, currently all activity is applied only to the department to which the instructor is assigned

For cross-listed sections, workload hours are adjusted

For faculty with multiple department assignments, currently only the primary department is used

For team-taught courses, currently only the primary instructor's department is used

Currently there is no crosswalk for related majors (e.g. HYED to HIST is coded a major change)

Graduation rate data reflects most recent 4-yr graduation cohort

Retention rate data reflects most recent fall cohort for which fall-to-fall retention data is available

Not all courses / majors / instructors can be assigned to a faculty department

Distinction between undergraduate and graduate accounting is not always clear

At departmental level, all ECON activity is assigned to Business

At departmental level, all FYSM activity is assigned to IN

Banner issues:

There may be some inconsistencies in Banner with coding of workload hours for cross-listed courses

For faculty with multiple departments, assigned departments do not always correspond to teaching load

For team-taught courses, percent responsibility does not always sum to 100