

Division: 4414 - Mathematics/Science: Engineering ENGR

INDICATOR	Academic Year			STUDENT SUCCESS INDICATORS	Academic Year		
	10-11	11-12	12-13		10-11	11-12	12-13
Enrollments/Dup. Headcount	127	119	147	Success %	64.6%	63%	70.1%
WSCH	788.3	868.5	904	Retention %	75.6%	73.9%	74.8%
FTES	26.3	28.9	30.1	Withdraw %	24.4%	26.1%	25.2%
LOAD (WSCH/FTEF)*	394.2	475.8	519.6				
Classroom Teaching FTEF				Academic Year			
Full-time FTEF	1.2	0.9	0.2	Sections	10-11	11-12	12-13
Adjunct FTEF	0.8	0.7	0.6	Total	7	8	8
Overload FTEF (F-T Faculty)	0	0.3	0.9	% CTE	0%	0%	0%
Retired FTEF	0	0	0	% Transferable	100%	100%	100%
Total FTEF	2	1.8	1.7	% Degree Applicable	0%	0%	0%
Percent Full-time	61.3%	63.8%	63.6%	% Basic Skills	0%	0%	0%

Successful Course Completion Rates: 2010-11 to 2012-13

Demographic Variable	Enrollments (Duplicate Headcount)			Pct. Enrollments (Duplicate Headcount)			Percent Success			Percent Withdraw		
	10-11	11-12	12-13	10-11	11-12	12-13	10-11	11-12	12-13	10-11	11-12	12-13
Ethnicity												
Asian	53	29	39	41.7	24.4	26.5	71.7	62.1	69.2	20.8	17.2	23.1
Black	0	2	1	0.0	1.7	0.7	0	50	100	0	50	0
Filipino	2	15	15	1.6	12.6	10.2	50	53.3	53.3	50	40	40
Hispanic	9	14	15	7.1	11.8	10.2	55.6	50	60	22.2	35.7	26.7
Native Am	0	0	0	0.0	0.0	0.0	0	0	0	0	0	0
Pac Islander	3	0	4	2.4	0.0	2.7	33.3	0	50	66.7	0	50
White	37	30	43	29.1	25.2	29.3	70.3	66.7	76.7	18.9	26.7	23.3
Other	9	12	24	7.1	10.1	16.3	55.6	50	70.8	22.2	41.7	25
Unrecorded	14	17	6	11.0	14.3	4.1	42.9	88.2	100	42.9	5.9	0
Total	127	119	147	100	100	100	64.6	63	70.1	24.4	26.1	25.2
Gender												
Female	17	17	21	13.4	14.3	14.3	64.7	82.4	71.4	23.5	11.8	28.6
Male	100	97	124	78.7	81.5	84.4	64	60.8	71	25	26.8	23.4
Unrecorded	10	5	2	7.9	4.2	1.4	70	40	0	20	60	100
Total	127	119	147	100	100	100	64.6	63	70.1	24.4	26.1	25.2
Age												
19 or less	17	26	33	13.4	21.8	22.4	64.7	73.1	73.1	17.6	15.4	12.1
20-24	77	64	71	60.6	53.8	48.3	59.7	59.4	59.4	28.6	26.6	28.2
25-29	16	20	26	12.6	16.8	17.7	100	70	70	0	30	34.6
30-34	3	4	9	2.4	3.4	6.1	66.7	50	50	0	50	33.3
35-39	1	0	0	0.8	0.0	0.0	100	0	0	0	0	0
40-49	2	3	5	1.6	2.5	3.4	50	66.7	66.7	50	0	20
50+	5	1	3	3.9	0.8	2.0	40	0	0	60	100	0
Unrecorded	6	1	0	4.7	0.8	0.0	50	0	0	33.3	100	0
Total	127	119	147	100	100	100	64.6	63	70.1	24.4	26.1	25.2

*Note: All data have been rounded. Academic Year = Fall + Spring only.

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INDICATOR	2010	Fall Term 2011	2012
Enrollments/Dup.Headcount	72	73	86
WSCH	389.4	414	475.8
FTES	13	13.8	15.9
LOAD (WSCH/FTEF)*	521.6	521.9	637.3
Success %	58.3%	65.8%	70.9%
Retention %	72.2%	78.1%	77.9%
Withdraw %	27.8%	21.9%	22.1%
Classroom Teaching FTEF			
Full-time FTEF	0.7	0.5	0.2
Adjunct FTEF	0	0.3	0
Overload FTEF (F-T Faculty)	0	0	0.5
Retired FTEF	0	0	0
Total FTEF	0.7	0.8	0.7
Percent Full-time	100%	59.7%	100%
Sections			
Total Number of Sections	4	5	5
% CTE	0%	0%	0%
% Transferable	100%	100%	100%
% Degree Applicable	0%	0%	0%
% Basic Skills	0%	0%	0%

*Note: All data have been rounded. Academic Year = Fall + Spring only.

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INDICATOR	Spring Term		
	2011	2012	2013
Enrollments/Dup.Headcount	55	46	61
WSCH	398.9	454.5	428.2
FTES	13.3	15.1	14.3
LOAD (WSCH/FTEF)*	318.3	440.4	431.1
Success %	72.7%	58.7%	68.9%
Retention %	80%	67.4%	70.5%
Withdraw %	20%	32.6%	29.5%
Classroom Teaching FTEF			
Full-time FTEF	0.5	0.4	0
Adjunct FTEF	0.8	0.3	0.6
Overload FTEF (F-T Faculty)	0	0.3	0.4
Retired FTEF	0	0	0
Total FTEF	1.3	1	1
Percent Full-time	38.3%	67.1%	36.2%
Sections			
Total Number of Sections	3	3	3
% CTE	0%	0%	0%
% Transferable	100%	100%	100%
% Degree Applicable	0%	0%	0%
% Basic Skills	0%	0%	0%

*Note: All data have been rounded. Academic Year = Fall + Spring only.

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INDICATOR	Summer Term		
	2011	2012	2013
Enrollments/Dup.Headcount	0	20	28
WSCH	0	129.7	173
FTES	0	4.3	5.8
LOAD (WSCH/FTEF)*	0	474.6	632.9
Success %	0%	80%	85.7%
Retention %	0%	80%	89.3%
Withdraw %	0%	20%	10.7%
Classroom Teaching FTEF			
Full-time FTEF	0	0	0
Adjunct FTEF	0	0	0
Overload FTEF (F-T Faculty)	0	0.3	0.3
Retired FTEF	0	0	0
Total FTEF	0	0.3	0.3
Percent Full-time	0%	100%	100%
Sections			
Total Number of Sections	0	1	1
% CTE	0%	0%	0%
% Transferable	0%	100%	100%
% Degree Applicable	0%	0%	0%
% Basic Skills	0%	0%	0%

*Note: All data have been rounded. Academic Year = Fall + Spring only.