

**COLLEGE OF ENGINEERING  
DEPARTMENT OF MECHANICAL & AEROSPACE ENGINEERING**

<b>MAJORS (FALL SEMESTER)</b>					
<b>Undergraduate Headcount</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
GENS					
Mechanical Engineering	698	727	747	764	808
PreAerospace Engineering					
PreMechanical Engineering					
<b>Total Undergraduate</b>	<b>698</b>	<b>727</b>	<b>747</b>	<b>764</b>	<b>808</b>
<b>Graduate Headcount</b>					
AEEN	10	14	19	15	18
Mechanical Engineering	75	63	54	62	65
<b>Total Graduate</b>	<b>85</b>	<b>77</b>	<b>73</b>	<b>77</b>	<b>83</b>
<b>TOTAL MAJORS</b>	<b>783</b>	<b>804</b>	<b>820</b>	<b>841</b>	<b>891</b>
<b>Demographics</b>					
<b>Undergraduate</b>					
% Full-time	87.7%	88.7%	89.3%	87.7%	88.5%
% Female	7.4%	8.0%	7.9%	8.5%	10.8%
% Minority	6.7%	6.6%	7.6%	6.8%	6.9%
% International	2.9%	1.8%	2.3%	1.4%	1.5%
<b>Graduate</b>					
% Full-time	47.1%	42.9%	39.7%	49.4%	36.1%
% Female	4.7%	3.9%	8.2%	7.8%	4.8%
% Minority	4.7%	1.3%	1.4%	5.2%	3.6%
% International	16.5%	19.5%	24.7%	16.9%	22.9%
<b>STUDENT CREDIT HOURS (FALL SEMESTER)</b>					
Remedial					
1000	256	266	258	264	324
2000	399	447	72	111	105
3000	1308	1338	1842	1512	1303
4000	413	401	481	547	577
5000	927	870	951	963	1230
6000	348	262	276	282	318
7000	72	111	72	75	87
<b>TOTAL STUDENT CREDIT HOURS</b>	<b>3723</b>	<b>3695</b>	<b>3952</b>	<b>3754</b>	<b>3944</b>
<b>DEGREES (ACADEMIC YEAR)</b>					
	<b>2010-11</b>	<b>2011-12</b>	<b>2012-13</b>	<b>2013-14</b>	<b>2014-15</b>
Certificate					
Associate					
Bachelor	90	89	82	99	102
Post Bachelor					
Masters	33	23	36	28	19
Post Masters (Specialist)					
Doctoral	4	6	2	6	4
<b>TOTAL DEGREES</b>	<b>127</b>	<b>118</b>	<b>120</b>	<b>133</b>	<b>125</b>
<b>FIRST-YEAR RETENTION RATE (FALL COHORT)</b>					
	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
	74.1%	71.0%	69.3%	69.2%	78.4%
<b>SIX-YEAR GRADUATION RATE (FALL COHORT)*</b>					
	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
	69.6%	61.3%	64.4%	49.4%	51.0%
<b>FULL-TIME FACULTY</b>					
Headcount	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	12	15	14	12	15
<b>Demographics</b>					
% Female	0.0%	0.0%	0.0%	0.0%	0.0%
% Minority	16.7%	13.3%	7.1%	8.3%	6.7%
<b>Rank</b>					
	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Professor	2	3	4	3	4
Associate Professor	9	9	6	5	4
Assistant Professor	1	3	4	4	7
Instructor					
Lecturer					
Other					
<b>PERCENT OF FACULTY WITH TERMINAL DEGREES**</b>					
	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	100.0%	100.0%	100.0%	100.0%	86.7%

\* Bachelor degree seeking students who received any undergraduate degree within 150% of time to completion.

\*\* Analysis based on full-time instructional faculty.