**MAE STUDENT PLACEMENT**

The Department of Mechanical and Aerospace Engineering graduated nearly 800 students with a Bachelor of Science degree in Mechanical Engineering (ME) or Aerospace Engineering (AE) between the Fall 2010 and Spring 2013 semesters. Over this period, our graduating class was divided about 73% ME and 27% AE, with more than 14% receiving the BS degree in both ME and AE. MAE students continue to be sought out by a wide range of employers covering a variety of employment sectors. Based on our alumni survey of this group of MAE graduates through December 2012, we are proud to summarize the employment data for our newest Gator Engineers.

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### MAE Graduation Facts

**(December 2010 – May 2013)**

<table>
<thead>
<tr>
<th>BS Degrees Awarded</th>
<th>898</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dual ME/AE majors</td>
<td>14%</td>
</tr>
<tr>
<td>Employed/Graduate Students</td>
<td>95%</td>
</tr>
<tr>
<td>Internship during studies</td>
<td>Nearly 50%</td>
</tr>
</tbody>
</table>

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### Continuing Education

36% of our graduates are either currently enrolled or have completed a graduate degree program. These students have indicated the following:

- Completed or Enrolled in Non-engineering Graduate Program (e.g. MBA): 9%
- Currently Enrolled in Engineering Graduate Program: 59%
- Completed Engineering Graduate Degree: 39%

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### Graduates Entering the Workforce

**Employment Sector**

- Aerospace: 31.2%
- Energy: 18.4%
- Federal: 11.2%
- Other: 6.4%
- Chemical: 2.4%
- Health: 3.2%
- Manufacturing: 27.2%

**Geographical Distribution**

- Florida: 41%
- Southeast: 21%
- Southwest: 4%
- East Coast: 10%
- Midwest: 16%
- International: 2%
- West Coast: 6%
Mechanical Engineering is among the oldest and most diverse of the engineering disciplines. It covers traditional topics such as design, manufacturing, energy and power generation, as well as modern topics of robotics, mechatronics, nanotechnology and biotechnology, and autonomous systems. Aerospace Engineering is focused on the design, manufacturing and testing of aircraft and space systems, and it enjoys considerable synergy with the mechanical engineering discipline. At the University of Florida, MAE has experienced strong and steady growth, making us the most popular majors in the College of Engineering, and driving MAE to now be the largest department on the University of Florida campus.

**MAE MISSION**

The Department was formed in 2002 by a merger of Mechanical Engineering, Aerospace Engineering, Mechanics and Engineering Science. We seek to provide exceptional educational experiences at the BS, MS and PhD levels, preparing our students for future leadership in industry, academia and government. MAE is committed to conducting internationally recognized fundamental and applied research in support of our educational mission.

Faculty, staff and students form the heart of MAE. Our distinguished faculty includes many society Fellows and is supported by highly dedicated technical, computational and administrative staff. MAE students benefit from social and professional opportunities through various student societies, such as the American Society of Mechanical Engineers, the American Institute of Aeronautics and Astronautics and our two professional honor societies.

We hope that you are excited about the prospects of a career in mechanical and aerospace engineering, and we welcome you to contact us for additional information. Go Gators!