

# UMD Aerospace Undergraduate Program Guide

<h2>Year 1</h2>	<ul style="list-style-type: none"> <li>• <b>Fall Semester</b> <ul style="list-style-type: none"> <li>○ Develop your <a href="#">4-year degree plan</a></li> <li>○ Consider an <a href="#">engineering minor</a></li> <li>○ Get to know <a href="#">faculty</a> and <a href="#">labs</a></li> <li>○ Join Aerospace Engineering Dept. <a href="#">Facebook page</a></li> <li>○ Get involved!                             <ul style="list-style-type: none"> <li>▪ Join <a href="#">the AIAA student chapter</a></li> <li>▪ Check out university organizations on <a href="#">Orgsync</a></li> </ul> </li> <li>○ Find your balance and ask for help if you need it!                             <ul style="list-style-type: none"> <li>▪ <a href="#">Learning Assistance</a></li> <li>▪ Clark School <a href="#">tutoring resources</a></li> <li>▪ <a href="#">Counseling Center</a></li> </ul> </li> <li>○ Attend annual career fair</li> </ul> </li> <li>• <b>Spring Semester</b> <ul style="list-style-type: none"> <li>○ Plan to study abroad next spring? If so, ensure you have the right schedule! Meet with <a href="#">study abroad</a> to plan your trip and ensure your course schedule stays on track.</li> </ul> </li> </ul>
<h2>Year 2</h2>	<ul style="list-style-type: none"> <li>• <b>Fall semester</b> <ul style="list-style-type: none"> <li>○ Interested in entrepreneurship? Consider applying for <a href="#">Hinman CEOs</a></li> <li>○ Be assigned to your faculty adviser. Contact them to make an introduction!</li> <li>○ Need help with aerospace classes? Contact <a href="#">Sigma Gamma Tau (SGT)</a></li> <li>○ Find Co-op and internships! Consult the <a href="#">Engineering Co-op &amp; Career Services Office</a></li> <li>○ Attend annual career fair</li> </ul> </li> </ul>
<h2>Year 3</h2>	<ul style="list-style-type: none"> <li>• <b>Fall semester</b> <ul style="list-style-type: none"> <li>○ Attend annual career fair</li> </ul> </li> <li>• <b>Spring semester</b> <ul style="list-style-type: none"> <li>○ Best time to possibly study abroad or complete co-op</li> <li>○ Explore options for graduate school. See this helpful <a href="#">timeline</a> to help plan.</li> <li>○ Complete <a href="#">Senior Audit</a></li> </ul> </li> <li>• <b>Summer semester</b> <ul style="list-style-type: none"> <li>○ Internship</li> <li>○ Finalize graduate school plans (if applicable)</li> </ul> </li> </ul>
<h2>Year 4</h2>	<ul style="list-style-type: none"> <li>• <b>Fall semester</b> <ul style="list-style-type: none"> <li>○ Fulfill graduation requirements (see below)</li> <li>○ Attend annual career fair</li> <li>○ Apply for fellowships</li> <li>○ Career fair again!</li> </ul> </li> <li>• <b>Spring semester</b> – Fill out AE Senior Exit Survey</li> </ul>
<h2>Graduation</h2>	
<h3>Paperwork</h3>	<ul style="list-style-type: none"> <li>• <a href="#">Apply for Graduation</a> at the beginning of the semester you plan to graduate (within first 10 days of classes)</li> <li>• Complete the college and department senior exit surveys</li> </ul>
<h3>Reception &amp; Commencement</h3>	<ul style="list-style-type: none"> <li>• Be sure to pick up your graduation gift from the department and the alumni association at the graduation reception!</li> <li>• Visit the <a href="#">commencement website</a> for full event details.</li> <li>• Join the <a href="#">Department of Aerospace Engineering LinkedIn group</a> to connect with fellow alumni</li> </ul>

This program guide is intended to provide a broad overview of the undergraduate program in aerospace engineering at the University of Maryland at College Park. It serves as a broad view of the program including requirements, recommendations for best practice, and overview of support services.