

	Freshman	Sophomore	Junior	Senior	Graduation and Beyond
<b>Take the Right Classes</b>	<p><b>UCOL 101, ENGL 101 &amp; 102, MATH 111 &amp; 140, IT 208 &amp; 110</b></p> <p>Review core &amp; other requirements in the UG catalog at registrar.siu.edu</p>	<p><b>PHYS 203A &amp; 253A, 203B &amp; 253B, CMST 101, IT 305, 375, 390</b></p> <p>Get involved in the Engineering Day at SIU Carbondale.</p>	<p>Begin working on upper level coursework.</p> <p>IT 300/400</p>	<p>Finish all major requirements.</p> <p>Remember you must have 42 hours at 300/400 level.</p>	<p><b>DRAFTER</b></p> <p><b>INDUSTRIAL SYSTEMS DESIGNER</b></p>
<b>Get Good Advice</b>	<p>Meet with an academic advisor in the College of Engineering 618-453-2261</p> <p>Apply for any scholarships engineering.siu.edu/academics/scholarships.html</p>	<p>Meet with academic advisor: Shantone Edwards 618-453-2261</p>	<p>Meet with academic advisor: Shantone Edwards 618-453-2261</p>	<p>Meet with academic advisor: Shantone Edwards 618-453-2261</p> <p>Confirm you are on track to graduate.</p>	<p><b>OPERATIONS MANAGER</b></p> <p><b>ROBOTICS TECHNICIAN</b></p>
<b>Apply What You Learn</b>	<p>Subscribe to <i>Industrial Technology</i> or <i>ConrucTech</i> magazine.</p>	<p>Talk to professionals in the field &amp; ask questions.</p> <p>Get involved in the SIU Carbondale Hovercraft Project.</p>	<p>Volunteer your time and help with an SIU Carbondale Engineering Summer Camp.</p>	<p>Consider leading a study group for Freshman/Sophomore students.</p>	<p><b>QUALITY ASSURANCE TECHNICIAN</b></p>
<b>Connect with Peers</b>	<p>Check out the Engineering Residential College (ERC) Living Learning Community.</p> <p>Join SIU Carbondale Chapter of the <i>American Society of Quality (ASQ)</i>.</p>	<p>Join a study group or tutorial session.</p>	<p>Take advantage of the College of Engineering Cooperative Education and Placement Program.</p> <p>enr.siu.edu</p>	<p>Check out the latest industry trends:</p> <p>Industryweek.com</p>	<p><b>INDUSTRIAL ENGINEER</b></p> <p><b>INDUSTRIAL SYSTEMS TECHNOLOGY INSTRUCTOR</b></p>
<b>Think Globally</b>	<p>Join the <i>Association of Technology, Management, and Applied Engineering (ATMAE)</i> or <i>National Association of Industrial Technology (NAIT)</i>.</p>	<p>Look into SIU Carbondale Chapter Engineers Without Borders (EWB).</p> <p>ewb.rso.siu.edu</p>	<p>Begin working on your resume and cover letter.</p>	<p>If considering graduate or professional study, take the appropriate exam.</p>	<p><b>COST ESTIMATOR</b></p>