

	Freshman	Sophomore	Junior	Senior	Graduation and Beyond
Take the Right Classes	UCOL 101, ENGL 101 & 102, CMST 101, MATH 150 & 250, PHYS 205A & 255A, Review core & other requirements in the UG catalog at registrar.siu.edu	PHYS 205B & PHYS 255B, MATH 251 & 305, ME 300, ENGR 361	Begin working on upper level coursework ME 300/400	Finish all major requirements. Remember you must have 42 hours at 300/400 level	MECHANICAL DESIGN ENGINEER APPLICATIONS ENGINEER
Get Good Advice	Meet with an academic advisor in the College of Engineering 618-453-2261 Apply for any scholarships engineering.siu.edu/academics/scholarships.html	Meet with academic advisor: Laura Morgan 618-453-2261	Meet with academic advisor: Laura Morgan 618-453-2261	Meet with academic advisor: Laura Morgan 618-453-2261 Confirm you are on track to graduate and apply for graduation	MECHANICAL STATIC ENGINEER ROTATING EQUIPMENT ENGINEER
Apply What You Learn	Subscribe to <i>Control Engineering</i> or <i>Electrical Contractor</i>	Talk to professionals in the field & ask questions	Check out an Engineering Co-op or Internship opportunity: Contact: Tarnisha Green 618-536-2463	Consider leading a study group for Freshman/Sophomore students	FLEXIBLE FLOWLINE ENGINEER
Connect with Peers	Look into the benefits of joining the SIU Carbondale student chapter of the <i>American Society of Quality (ASQ)</i>	Join a study group or tutorial session	Take advantage of a Summer job w/ Godwin Pumps in Herrin, IL.	Check out the latest in industry trends: asme.org	SIMULATION MODELING ENGINEER
Think Globally	Join the <i>American Society of Mechanical Engineers (ASME)</i> or the <i>National Society of Professional Engineers (NSPE)</i>	Think about Study Abroad opportunities	Begin working on your resume and cover letter	If considering graduate or professional study, take the appropriate exam	DRILLING ENGINEER