

15 TO FINISH

| | Freshman | Sophomore | Junior | Senior | Graduation and Beyond |
|-------------------------------|--|--|--|---|--|
| Take the Right Classes | UCOL 101, ENGL 101 & 102, CMST 101, MATH 150 & 250, PHYS 205A & 255A, CHEM 200 & 201, CE 210, ENGR 250 Review University core & other requirements in the UG catalog at registrar.siu.edu | MATH 251 & 305, CHEM 210, PHYS 205B & 255B, CE 263 & 310, ENGR 261 & 350A, BIOL 202 | Begin working on upper level coursework CE 300/400 | Finish all major requirements. Remember you must have 42 hours at 300/400 level | CIVIL PROJECT ENGINEER CITY ENGINEER |
| Get Good Advice | Visit with an academic advisor in the College of Engineering 618-453-2261 Apply for any scholarships engineering.siu.edu/academics/scholarships.html | Meet with an academic advisor: College of Engineering Shantone Edwards 618-453-2261 | Meet with an academic advisor: College of Engineering Shantone Edwards 618-453-2261 | Meet with an academic advisor: College of Engineering Shantone Edwards 618-453-2261 Confirm you are on track to graduate and apply for graduation | TRANSPORTATION ENGINEER STRUCTURAL ENGINEER |
| Apply What You Learn | Subscribe to magazines such as ASCE's <i>Civil Engineering</i> or <i>Roads & Bridges Magazine</i> | Talk to professionals in the field & ask questions, get involved with technical student chapters | Look into an Engineering Co-op or Internship. Contact: Tarnisha Green 618-536-2463 | Consider leading a study group for Freshman/Sophomore majors, leading a steel bridge or concrete canoe team | CHIEF ENVIRONMENTAL ENGINEER |
| Connect with Peers | Look into the benefits of joining the student chapters of ASCE, the Engineering Student Council (ESC), Engineers Without Borders, etc. | Join a study group or tutorial session | Take advantage of a Summer job opportunities | Check out the latest in industry trends: Civil Engineering News @ Asce.org | HYDRAULICS ENGINEER PUBLIC WORKS DIRECTOR |
| Think Globally | Join National and International Organizations | Start a list of your skills and weaknesses | Commit to improving your list of weaknesses | If considering graduate school, take the appropriate exam | GEOTECHNICAL SERVICES MANAGER |