# Sustainability Engineering Technology
## College of Engineering and Engineering Technology
*Degree Path - Catalog 2024-2025*

**Northern Illinois University**

| Semester 1 | Credits | Success Marker |
|---|---|---|
| CHEM 110 | 3 | |
| CHEM 111 | 1 | |
| COMS 100 | 3 | |
| ENGL 103 | 3 | • C or better |
| MATH 155 | 3 | • C or better |
| Gen Ed: Society & Culture | **3** | removal <120 credits |
| **Total hours** | **16** | |
| Notes/Comments: | | |

| Semester 2 | Credits | Success Marker |
|---|---|---|
| ENGL 203 | 3 | • C or better |
| MATH 229 | 4 | |
| PHYS 150 | 3 | |
| PHYS 151 | 1 | |
| TECH 211 | 3 | |
| | | |
| **Total hours** | **14** | |
| Notes/Comments: | | |

| Semester 3 | Credits | Success Marker |
|---|---|---|
| STAT 100 or STAT 200 | 3 | |
| TECH 175 | 3 | |
| TECH 175A | 1 | |
| TECH 231 | 3 | |
| TECH 265 | 3 | |
| Gen Ed: Society & Culture | **3** | |
| **Total hours** | **16** | |
| Notes/Comments: | | |

| Semester 4 | Credits | Success Marker |
|---|---|---|
| EAE 256 | 3 | EAE 256 and S&C |
| TECH 245 | 3 | |
| TECH 295 or CSCI 215 or CSCI 240 | 3-4 | |
| TECH 305 | 3 | |
| Gen Ed: Elective | 3 | |
| | | |
| **Total hours** | **15-16** | |
| Notes/Comments: | | |

| Semester 5 | Credits | Success Marker |
|---|---|---|
| GEOG 359 | 3 | |
| TECH 326 | 3 | |
| TECH 411 | 3 | |
| TECH 417 | 3 | |
| Gen Ed: Creativity & Critical Analysis | 3 | |
| **Total hours** | **15** | |
| Notes/Comments: | | |

| Semester 6 | Credits | Success Marker |
|---|---|---|
| ENGL 308 or MGMT 346 | 3 | |
| TECH 391 | 3 | |
| TECH 416 | 3 | |
| TECH 419 | 3 | |
| TECH 443 | 3 | |
| **Total hours** | **15** | |
| Notes/Comments: | | |

| Semester 7 | Credits | Success Marker |
|---|---|---|
| ENVS 304 | 3 | |
| TECH 325 | 3 | |
| TECH 406 | 3 | |
| TECH 484 | 3 | |
| Elective: Energy & Env. Tech. | 3 | |
| **Total hours** | **15** | |
| Notes/Comments: | | |

| Semester 8 | Credits | Success Marker |
|---|---|---|
| TECH 445 | 3 | |
| TECH 496 | 3 | |
| Gen Ed: Creativity & Critical Analysis | 3 | |
| General Elective | 1-2 | |
| Elective: Energy & Env. Tech. | 3 | |
| **Total hours** | **13-14** | |
| Notes/Comments: | | |

*Notes/Comments: This plan is an example of what a four year plan could look like for a typical student. Placement exam scores in math as well as the completion of coursework may change the plan. It should not be used in the place of regular academic advising appointments. All students are required to meet with their advisor each semester to discuss course scheduling. All requirements are subject to change by NIU.*