

Energy and Environmental Technology

College of Engineering and Engineering Technology

Degree Path - Catalog 2023-2024

| Semester 1 | Credits | Success Marker | Semester 2 | Credits | Success Marker |
|-----------------------------|---------|-----------------------------|-------------|---------|----------------|
| ENGL 103 | 3 | • C or better • C or better | ENGL 203 | 3 | • C or better |
| CHEM 110 | 3 | | PHYS 150 | 3 | |
| CHEM 111 | 1 | | PHYS 151 | 1 | |
| MATH 155 | 3 | | MATH 229 | 4 | |
| COMS 100 | 3 | | TECH 211 | 3 | |
| Gen Ed: Society and Culture | 3 | | | | |
| Total hours | 16 | | Total hours | 14 | |
| Notes/Comments: | | Notes/Comments: | | | |

| Semester 3 | Credits | Success Marker | Semester 4 | Credits | Success Marker |
|--|---------|-----------------|----------------------------------|---------|----------------|
| TECH 175 | 3 | | GEOG 256 | 3 | |
| TECH 175A | 1 | | TECH 245 | 3 | |
| TECH 265 | 3 | | TECH 305 | 3 | |
| STAT 100 or STAT 200 | 3 | | Gen Ed: Society and Culture | 3 | |
| TECH 231 | 3 | | TECH 295 or CSCI 215 or CSCI 240 | 3-4 | |
| Gen Ed: Creativity and Critical Analysis | 3 | | | | |
| Total hours | 16 | | Total hours | 15-16 | |
| Notes/Comments: | | Notes/Comments: | | | |

| Semester 5 | Credits | Success Marker | Semester 6 | Credits | Success Marker |
|--|---------|-----------------|----------------------|---------|----------------|
| TECH 326 | 3 | | TECH 391 | 3 | |
| TECH 411 | 3 | | TECH 416 | 3 | |
| GEOG 359 | 3 | | TECH 419 | 3 | |
| TECH 417 | 3 | | TECH 443 | 3 | |
| Gen Ed: Creativity and Critical Analysis | 3 | | ENGL 308 or MGMT 346 | 3 | |
| Total hours | 15 | | Total hours | 15 | |
| Notes/Comments: | | Notes/Comments: | | | |

| Semester 7 | Credits | Success Marker | Semester 8 | Credits | Success Mark |
|-------------------------------|---------|----------------|-------------------------------|---------|--------------|
| TECH 406 | 3 | | TECH 496 | 3 | |
| TECH 325 | 3 | | Elective: Energy & Env. Tech. | 3 | |
| Elective: Energy & Env. Tech. | 3 | | TECH 445 | 3 | |
| ENVS 304 | 3 | | Gen Ed: One from any category | 3 | |
| TECH 484 | 3 | | Elective | 3 | |
| Total hours | 15 | | Total hours | 15 | |
| Notes/Comments: | | | 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.