Note: Semester offering and prerequisites may change; the current bulletin and schedule should be consulted.

Legend: - p - prerequisite  c - corequisite  f - fall semester  s - spring semester

### Required Technology Courses

- **Tech 175** - p: Math 55, Phys 520A
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 175A** - p: Tech 175
  - 6 credits

- **Tech 211**
  - 6 credits

- **Tech 265** - p: Math 155
  - 6 credits

- **Tech 391** - p: Math 155, STAT 208
  - 6 credits

- **Tech 404**
  - Supervision in lab - 6 credits

Choose 2 from this category:

- **Tech 206** - p: Tech 211, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 260** - p: Tech 211, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 261** - p: Tech 211, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 262** - p: Tech 211, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 270**
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 409** - p: Junior standing
  - 6 credits

- **Tech 411** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 413** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 414** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

### Environmental health and Safety

- **Tech 231**
  - Safety Programs - 3 credits

- **Tech 245**
  - Industrial Hygiene, Ergonomics - 3 credits

- **Tech 432**
  - Industrial Hygiene - 3 credits

- **Tech 436**
  - p: Tech 221, Math 155
  - 3 credits

- **Tech 441**
  - p: Tech 355, Math 155
  - 3 credits

Choose 2 of the following:

- **Tech 409** - p: Junior standing
  - 6 credits

- **Tech 411** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 413** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 414** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

### Manufacturing

- **Tech 260** - p: Tech 211, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 261**
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 262**
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 270**
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 409** - p: Junior standing
  - 6 credits

- **Tech 411** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 413** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 414** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

Choose 2 of the following:

- **Tech 260** - p: Tech 211, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 344** - p: Chem 110 or 210
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 409** - p: Junior standing
  - 6 credits

- **Tech 411** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 413** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 414** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

Choose 2 of the following:

- **Tech 260** - p: Tech 211, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 344** - p: Chem 110 or 210
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 409** - p: Junior standing
  - 6 credits

- **Tech 411** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 413** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 414** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

Choose 2 of the following:

- **Tech 260** - p: Tech 211, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 344** - p: Chem 110 or 210
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 409** - p: Junior standing
  - 6 credits

- **Tech 411** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 413** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 414** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

Choose 2 of the following:

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  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 344** - p: Chem 110 or 210
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 409** - p: Junior standing
  - 6 credits

- **Tech 411** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 413** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 414** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

Choose 2 of the following:

- **Tech 260** - p: Tech 211, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 344** - p: Chem 110 or 210
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 409** - p: Junior standing
  - 6 credits

- **Tech 411** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 413** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

- **Tech 414** - p: Tech 231, Math 155
  - Coreq: Math 155, Tech 265
  - 6 credits

### Special Technical Studies - AAS Degree Completion (23 Credits)

Electives - 2 courses must be Technology Department courses (Choose 4 courses in total)

- (3)
- (3)
- (3)
- (3)

Humanities and the arts - one must be from VPA

- (3)
- (3)
- VPA (3)

Social Science - 2 courses

- (3)
- (3)

General Education Courses - See Tech Department website or Undergraduate Catalog

### Interdisciplinary Studies - 1 course

6/11/2012