

PURDUE UNIVERSITY FORT WAYNE
Industrial Engineering Technology

Name: _____

Associate Degree

Bachelor Degree

| Sem. | Grade | Rev. | Cr. | | First Semester | Sem. | Grade | Rev. | Cr. | | Fifth Semester |
|------|-------|------|-----|--------------|------------------------|------|-------|------|-----|--------------|-------------------------|
| ___ | ___ | ___ | 3 | ET | 106 | ___ | ___ | ___ | 3 | ET | 190 |
| ___ | ___ | ___ | 3 | IET | 105*~ | ___ | ___ | ___ | 3 | IET | 350~ |
| ___ | ___ | ___ | 3 | MET | 104* | ___ | ___ | ___ | 3 | ECET | 264 [#] |
| ___ | ___ | ___ | 5 | MA | 159* | ___ | ___ | ___ | 3 | ENG | W234 |
| ___ | ___ | ___ | 3 | ENG | W131* | ___ | ___ | ___ | 4 | MA | 227 |
| | | | 17 | | | | | | 16 | | |
| | | | | | <u>Second Semester</u> | | | | | | <u>Sixth Semester</u> |
| ___ | ___ | ___ | 3 | IET | 204 [#] ~ | ___ | ___ | ___ | 4 | PHYS | 219 |
| ___ | ___ | ___ | 3 | IET | 267 [#] ~ | ___ | ___ | ___ | 3 | CHM | 111 |
| ___ | ___ | ___ | 3 | MET | 180* | ___ | ___ | ___ | 3 | IET | 362 |
| ___ | ___ | ___ | 4 | PHYS | 218* | ___ | ___ | ___ | 3 | ECET | 211 |
| ___ | ___ | ___ | 3 | COM | 114 [#] | ___ | ___ | ___ | 3 | IET | 478~ |
| | | | 16 | | | | | | 16 | | |
| | | | | | <u>Third Semester</u> | | | | | | <u>Seventh Semester</u> |
| ___ | ___ | ___ | 3 | IET | 205 [#] | ___ | ___ | ___ | 3 | IET | 369 |
| ___ | ___ | ___ | 3 | IET | 224 [#] ~ | ___ | ___ | ___ | 3 | IET | 401 [#] |
| ___ | ___ | ___ | 3 | IET | 257 | ___ | ___ | ___ | 3 | ___ | ___ |
| ___ | ___ | ___ | 3 | MET | 223 [#] | ___ | ___ | ___ | 3 | IET | 454 |
| ___ | ___ | ___ | 3 | PHIL | 111 | ___ | ___ | ___ | 3 | MET | 440 |
| | | | 15 | | | | | | 15 | | |
| | | | | | <u>Fourth Semester</u> | | | | | | <u>Eighth Semester</u> |
| ___ | ___ | ___ | 3 | ___ | ___ | ___ | ___ | ___ | 3 | IET | 480 |
| ___ | ___ | ___ | 3 | IET | 310 [#] | ___ | ___ | ___ | 3 | IET | 304 |
| ___ | ___ | ___ | 3 | MET | 335 [#] | ___ | ___ | ___ | 4 | ECET | 361 |
| ___ | ___ | ___ | 3 | OLS | 252 | ___ | ___ | ___ | 3 | ENG | W421 |
| | | | 12 | | | | | | 13 | | |
| | | | | CREDIT HOURS | 60 | | | | | CREDIT HOURS | 120 |

*Courses serve as prerequisites for A.S. degree and must be completed with a grade of “C” or better. **Technical elective may have to be approved by an IET advisor.
#Courses serve as prerequisites for B.S. degree and must be completed with a grade of “C” or better. ***Quality Certificate courses.
~Advanced Manufacturing Management Certificate courses.

If you are interested in developing your leadership and organizational skills you should consider earning a minor in Organizational Leadership and Supervision. You may earn this minor by completing the following courses with a grade of C or better.

| Course Number | Title | Credits |
|---|---------------------------------|----------|
| OLS 252 | Human Behavior in Organizations | 3 |
| OLS 268 | Elements of Law | 3 |
| OLS 274 | Applied Leadership | 3 |
| OLS 375 | Training Methods | 3 |
| OLS 376 | Human Resource Issues | 3 |
| | Additional credits in OLS | <u>3</u> |
| <hr style="width: 30%; margin-left: 0;"/> Total | | 18 |

Suggested Technical Electives:

CS 160, 161, 203, CPET 181.

ET 200.

MET 247, 312, 330, 350, 360, 381.

OLS 268, 274, 331, 370.

For Degree Audit Verification, please check [myBLUEprint](#).