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BIOMEDICAL ENGINEERING TECHNOLOGY, A.ENGT.

Begin Campus: Wilkes-Barre, Altoona, Berks, DuBois, Erie, Fayette, New Kensington, York

End Campus: New Kensington

Suggested Academic Plan

The suggested academic plan(s) listed on this page are the plan(s) that are in effect during the 2023-24 academic year. To access previous years' suggested academic plans, please visit the archive (https://bulletins.psu.edu/undergraduate/archive/) to view the appropriate Undergraduate Bulletin edition (Note: the archive only contains suggested academic plans beginning with the 2018-19 edition of the Undergraduate Bulletin).

Biomedical Engineering Technology, A.ENGT. at New Kensington Campus

The course series listed below provides **only one** of the many possible ways to move through this curriculum. The University may make changes in policies, procedures, educational offerings, and requirements at any time. This plan should be used in conjunction with your degree audit (accessible in LionPATH as either an **Academic Requirements** or **What If** report). Please consult with a Penn State academic adviser on a regular basis to develop and refine an academic plan that is appropriate for you.

First Year

| Fall | Credits Spring | Credits | |
|--------------------------------|----------------------------------|---------|--|
| BE_T 101 | 1 CMPET 117 | 3 | |
| EET 105 | 3 CMPET 120 | 1 | |
| SRA 111 | 3 IST 220 | 3 | |
| MATH 26 | 3 MATH 22 (GQ)* | 3 | |
| ENGL 15* | 3 CHEM 110 or 130 (GN) | 3 | |
| General Education Course | 3 General Education Course | 3 | |
| | 16 | 16 | |

Second Year

| Fall | Credits Spring | Credits Summer | Credits |
|--------------------------|---|----------------|---------|
| BE_T 201* | 5 BE_T 206 [*] | 4 BE_T 203* | 4 |
| BE_T 205* | 4 BE_T 204W* | 5 | |
| BISC 4 (GN) [†] | 3 Technical Elective (See Adviser for list) | 3 | |
| PHYS 150 (GN) | 3 CAS 100* | 3 | |
| RADSC 230 | 3 General Education Course | 3 | |
| | 18 | 18 | 4 |

Total Credits 72

- * Course requires a grade of C or better for the major
- ‡ Course requires a grade of C or better for General Education
- # Course is an Entrance to Major requirement

† Course satisfies General Education and degree requirement

University Requirements and General Education Notes:

US and IL are abbreviations used to designate courses that satisfy Cultural Diversity Requirements (United States and International Cultures).

W, M, X, and Y are the suffixes at the end of a course number used to designate courses that satisfy University Writing Across the Curriculum requirement.

General Education includes Foundations (GWS and GQ) and Knowledge Domains (GHW, GN, GA, GH, GS) requirements. Foundations courses (GWS and GQ) require a grade of 'C' or better.