

PREMEDICAL-MEDICAL, B.S.

Begin Campus: University Park

End Campus: University Park

Suggested Academic Plan

The suggested academic plan(s) listed on this page are the plan(s) that are in effect during the 2021-22 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 contain suggested academic plans beginning with the 2018-19 edition of the Undergraduate Bulletin*).

Premedical-Medical, B.S. at University Park 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
BIOL 110**	4 BIOL 230W (consult with adviser for alternative options)	4
CHEM 110**†	3 CHEM 112**†	3
CHEM 111**†	1 CHEM 113**†	1
MATH 140B or 140**††	4 MATH 141B or 141**††	4
PSU 16	1 ENGL 15, 30H, or ESL 15‡	3
General Education Course	3 General Education Course (GHW)	1.5
	16	16.5

Second Year

Fall	Credits Spring	Credits
CAS 100, 100A, 100B, or 100C‡	3 CHEM 212	3
CHEM 210	3 CHEM 213W	2
MICRB 201 (consult with adviser for alternative options)	3 PHYS 212	4
PHYS 211	4 General Education Course	3
General Education Course	3 General Education Course (GHW)	1.5
	Supporting Course	3
	16	16.5

Third Year

Fall	Credits Spring	Credits
BMB 401*	3 BMB 402*	3
ENGL 202A‡	3 World Language Level 2^	4
PHYS 213	2 General Education Course	3
PHYS 214	2 General Education Course	3
World Language Level 1^	4 Supporting Course	1

General Education Course	3	
	17	14

Total Credits 96

- * 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 University 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.

GWS, GQ, GHW, GN, GA, GH, and GS are abbreviations used to identify General Education program courses. General Education includes Foundations (GWS and GQ) and Knowledge Domains (GHW, GN, GA, GH, GS, and Integrative Studies). Foundations courses (GWS and GQ) require a grade of 'C' or better.

Integrative Studies courses are required for the General Education program. N is the suffix at the end of a course number used to designate an Inter-Domain course and Z is the suffix at the end of a course number used to designate a Linked course.

All incoming Schreyer Honors College first-year students at University Park will take ENGL 137H/CAS 137H in the fall semester and ENGL 138T/CAS 138T in the spring semester. These courses carry the GWS designation and replace both ENGL 30H and CAS 100. Each course is 3 credits.

- 1 Foreign language proficiency must be demonstrated to the level of the second semester; if fewer than 8 credits are needed to reach the required proficiency, students choose Supporting Course to total 8 credits.
- 2 Semester 7 and 8 are completed at Sidney Kimmel Medical College at Thomas Jefferson University.
- 3 There are no Entrance-to-Major required courses, because the Premedical-Medical major is a Direct-Admission only.