ACTUARIAL SCIENCE, B.S.

Begin Campus: Any Penn State Campus

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 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).

Actuarial Science, 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 |
|--|--|---------|
| PSU 6 | 1 MGMT 301 ^{1,2} | 3 |
| MATH 140 ^{1,2} | 4 MATH 141 ^{1,2} | 4 |
| ENGL 15, 30H, ESL 15, ENGL 137H, or CAS 137H ^{1,2} | 3 World Language - Level Three ³ | 4 |
| ECON 102 (GS) ² | 3 SCM 200 or STAT 200 ^{1,2} | 4 |
| World Language - Level Two | 3 4 | |
| | 15 | 15 |

Second Year

| Fall | Credits Spring | Credits |
|--------------------------|---|---------|
| MKTG 301 ^{1,2} | 3 FIN 301 ^{1,2} | 3 |
| ACCTG 211 ^{1,2} | 4 STAT/MATH 414 ¹ | 3 |
| ECON 104 | 3 CAS 100, ENGL 138T, or CAS 138T ¹ | 3 |
| MATH 231 ¹ | 2 MIS 250 | 3 |
| General Education Course | 3 General Education Course | 3 |
| | 15 | 15 |

Third Year

| Fall | Credits Spring | Credits |
|----------------------------|----------------------------|---------|
| RM 320W ¹ | 3 RM 421 ¹ | 3 |
| RM 410 ¹ | 3 STAT 380, 462, or 483 | 3 |
| BLAW 341 or BA 342 | 3 BA 342 or BLAW 341 | 3 |
| STAT/MATH 415 ¹ | 3 General Education Course | 3 |
| ENGL 202D ¹ | 3 General Education Course | 3 |
| 15 | | |

Fourth Year

| Fall | Credits Spring | Credits |
|--------------------------|------------------------------|---------|
| RM 411 ¹ | 3 General Education Course | 3 |
| RM 430 ¹ | 3 General Education Course | 3 |
| General Education Course | 3 RM 412 or 422 ¹ | 3 |

| | 15 | 15 |
|--------------------------|---------------------------|----|
| General Education Course | 3 Elective | 3 |
| Education Course) | Education Course) | |
| BA 411 (or General | 3 BA 411 (or General | 3 |

Total Credits 120

- 1 Course requires a grade of C or better
- Entrance-to-Major Course complete prior to attaining 59 cumulative credits at Penn State
- Attain 12th credit level proficiency in a world language (0-12 credits). Credits required vary based on predetermined skill level. Balance of remaining credits are taken as electives.

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), Knowledge Domains (GHW, GN, GA, GH, GS) and Integrative Studies (Inter-domain) requirements. N or Q (Honors) is the suffix at the end of a course number used to help identify an Inter-domain course, but the inter-domain attribute is used to fill audit requirements. Foundations courses (GWS and GQ) require a grade of 'C' or better.

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 satisfy a portion of that General Education requirement. If the student's program prescribes GWS these courses will replace both ENGL 15/ENGL 30H and CAS 100A/CAS 100B/CAS 100C. Each course is 3 credits.

Course Planning and Selection Notes:

- The Smeal College of Business requires that the following entranceto-major courses be taken at Penn State: ACCTG 211, MGMT 301, MKTG 301, and FIN 301.
- II. Pursuant to the Association to Advance Collegiate Schools of Business (AACSB) accreditation standards, the Smeal College of Business requires that all upper division courses within the departments sponsoring the major be completed in residence at University Park under the instruction of Smeal College faculty.

Actuarial Science, B.S. at Commonwealth Campuses

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 | С | redits Spring | Credits |
|---|--------------------------------|--|---------|
| First-Year Semina | • | 1-0 MGMT 301 ^{1,2} | 3 |
| required by Camp MATH 140 ^{1,2} | us) | 4 MATH 141 ^{1,2} | 4 |
| ENGL 15, 30H, ES 137H, or CAS 137 | L 15, ENGL H ^{1,2} | 3 World Language - Level Three ³ | 4 |
| ECON 102 (GS) ² | | 3 SCM 200 or STAT 200 ^{1,2} | 4 |
| World Language - | Level Two ³ | 4 | |
| 15-14 | | | 15 |

Second Year

| Fall | Credits Spring | Credits |
|--------------------------|---|---------|
| MKTG 301 ^{1,2} | 3 FIN 301 ^{1,2} | 3 |
| ACCTG 211 ^{1,2} | 4 STAT/MATH 414 ¹ | 3 |
| ECON 104 | 3 CAS 100, ENGL 138T, or CAS 138T ¹ | 3 |
| MATH 231 ¹ | 2 ENGL 202D ¹ | 3 |
| General Education Course | 3 General Education Course | 3 |
| | 15 | 15 |

Third Year

| Fall | Credits Spring | Credits |
|----------------------------|----------------------------|---------|
| RM 320W ¹ | 3 RM 421 ¹ | 3 |
| RM 410 ¹ | 3 STAT 380, 462, or 483 | 3 |
| BLAW 341 or BA 342 | 3 BA 342 or BLAW 341 | 3 |
| STAT/MATH 415 ¹ | 3 General Education Course | 3 |
| MIS 250 | 3 General Education Course | 3 |
| 15 | | |

Fourth Year

| Fall | Credits Spring | Credits |
|--|---|---------|
| RM 411 ¹ | 3 General Education Course | 3 |
| RM 430 ¹ | 3 General Education Course | 3 |
| General Education Course | 3 RM 412 or 422 ¹ | 3 |
| BA 411 (or General Education Course) | 3 BA 411 (or General Education Course) | 3 |
| General Education Course | 3 Elective | 3-4 |
| | 15 | 15-16 |

Total Credits 120

¹ Course requires a grade of C or better

Entrance-to-Major Course – complete prior to attaining 59 cumulative credits at Penn State

Attain 12th credit level proficiency in a world language (0-12 credits). Credits required vary based on predetermined skill level. Balance of remaining credits are taken as electives.

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).

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