

AUAF Minors

Course Requirements



- 1) A minor is optional and not required. Each minor is a minimum of 15-18 credits
- 2) Minors must be planned carefully with an advisor and students can only have **one** minor
- 3) Financial aid and scholarships may not cover all coursework for minors
- 4) Minors available in Data Science, Math, Law, Literature, Gender Studies
- 5) Minors must be declared by the end of the junior year and are started after the completion of the general education requirements (60 credits)
- 6) Courses in the minor are not always offered each semester – plan– don't leave minor courses to the last semester.

Student Name: _____ ID: _____ Email: _____

Literary Studies (18 credits)

Required Course:

_____ **ENG 150** Response to Literature (3 credits)
Plus 15 credits of ENG 200-level courses or higher.

Math (18 credits)

Required core courses - A total of 12 credit hours as follows:

9 credit hours which include (all three must be completed):

- _____ MTH 120 Discrete Mathematics (3 credits)
- _____ MTH 130 Calculus I (3 credits)
- _____ MTH 145 Calculus II (3 credits)

3 credit hours choose from one of the following classes:

- _____ MTH 135 Linear Algebra (3 credits)
- _____ MTH 245 Calculus III (3 credits)
- _____ Any MTH 200 class not listed above

6 credit hours choose any two of the following courses:

- _____ MTH 310 Linear Optimization (3 credits)
- _____ MTH 320 Differential Equations (3 credits)
- _____ MTH 330 Probability (3 credits)
- _____ MTH 340 Game Theory (3 credits)
- _____ Any MTH 300 or 400 level course not listed above
- _____ Any STA 300 or 400 level course not listed above

Gender Studies (15 credits)

The following two courses (6 credits):

- _____ GEN 110 Introduction to Gender Studies
- _____ GEN 210/SOC 210 Sociology of Gender

9 credits from the following:

- _____ GEN 310/POL 499 Gender in Afghanistan
- _____ SOC 310 Social Science Research Methods
- _____ GEN 410/SOC 410 Marriage and Family
- _____ GEN 499 Special Topics in Gender Studies
- _____ Any GEN 300/400 level course not listed above

Law (15 credits)

The Law minor is granted to students from majors other than Law who complete any 15 credits of law (LGS classes). Check course catalog for courses and prerequisite requirements.

Data Science (15 credits)

The Data Science Minor is for students in majors other than BS Information Technology who complete 15 credits in ITC courses. Select 15 credits from the following courses:

- _____ ITC 109 Intro to Computer Programming (3)
- _____ ITC 250 Introduction to Data Science (3)
- _____ ITC 255 Statistical Data Analysis (3)
- _____ ITC 300 Data Visualization (3)
- _____ ITC 360 Data Mining (3)
- _____ ITC 300/400 Level Approved Substitute (3)

Information about Minors

Minors at AUAF broaden students' perspectives in interdisciplinary coursework and bridge together the major with an emphasis on a secondary focus. The degree requirements must be completed during the same term/semester as the minor. All minor coursework must be completed concurrently with the degree. Students are not able to graduate and then return to complete minor requirements.

Undergraduate students in good standing are eligible for **one** minor. Undergraduate students may be required or may choose to complete a minor as part of their Bachelor's degree. Some degree programs may have specific program recommendations as to the minors to pursue.

A minor consists of at least 15 semester hours including several upper-level academic work concentrated in one academic discipline and the coursework must not be the same as the student's major. A student interested in pursuing a minor should talk with their academic advisor about the particular discipline they want to pursue once they have declared a major. The minor declaration form must be submitted at least one semester (fall or spring) before graduation. Students choosing to complete a minor will graduate with more than 120 credit hours and could impact financial aid and scholarship funding.

It is the responsibility of the student to make sure that they satisfy the requirements for the minor. Students should contact their advisor for any questions regarding the completion of the minor. If a student decides that they no longer wish to pursue a minor, they must contact the Office of the Registrar and follow the process to have it removed from their degree plan.

Credits used to complete the minor may also be used towards the major requirements. Not all courses offered in the minor are offered each semester. Students should work with their advisor to plan accordingly. Students minor cannot be in the same area/discipline as their major (example – you cannot minor in law if your major is LLB Law).

✓ = course completed (indicate semester, ex: FA19)