

## General Education Requirements for Admits 2016

The following table is for ANTH, ECO, ES, ICP, JMC, LAS, PSY, SOC, SFW, TV, GEO majors

| Courses  | Total Credits       |
|--|---------------------|
| First Year Seminar I   | 6 credits           |
| First Year Seminar II  | 8 credits           |
| Manas Studies (part of FYS)  | 2 credits           |
| Kyrgyz Language (part of FYS)  | 2 credits           |
| Russian Language (part of FYS)   | 2 credits           |
| Introduction to Philosophy I (part of FYS)   | 2 credits           |
| Introduction to Philosophy II (part of FYS)  | 2 credits           |
| Kyrgyz Language* (can count towards other requirement)   | 6 credits           |
| Russian Language* (can count towards other requirement)  | 6 credits           |
| Mathematics (6 credits may overlap with major requirements; examples include Quantitative Research Methods and Statistics) / Computer Science**        | 12 credits          |
| Natural Science (Ecology/Geography/ Geophysics/ History and Philosophy of Science/Concepts of Modern Sciences)/Second Year Seminar: Natural science*** | 6 credits           |
| History of Kyrgyzstan (to be completed during sophomore year)  | 4 credits           |
| Social Sciences/Second Year Seminar: Social Sciences**** (outside the student's major)   | 12 credits          |
| Humanities/Second Year Seminar: Humanities   | 12 credits          |
| Arts/Second Year Seminar: Arts*****  | 12 credits          |
| Sports   | 400 hours/0 credits |
| <b>Total</b>   | <b>94 credits</b>   |

\* Student can take course from the list provided by Registrar's office (such as literature, history, arts, humanities, major courses)

\*\* Students from ECO, EMSD (in LAS) and SFW should not take General Education Quantitative Reasoning (Mathematics) courses. They fulfill their requirements in this area as part of their program requirements.

The General Education Department will offer the following courses that fulfill the General Education Requirements in this area:

- a) Introduction to Contemporary Mathematics I
- b) Math for Life I
- c) Introduction to Probability and Statistics
- d) Introduction to Computer Programming

1. First year students in ANTH, ES, IBL, ICP, JMC, LAS, PSY, SOC, TV and GEO departments who hope to transfer to BA, Applied Math or SFW should enroll in Introduction to Contemporary Mathematics I; in order to be eligible to transfer, they must receive a final grade of B+ or higher. Starting with the second semester of the 2015-16 year, this course will be open only to freshmen. For students who take this course and transfer successfully, this is the only required Gen Ed mathematics course. If not (and assuming they pass Introduction to Contemporary Mathematics I), they need to take one of the other courses listed above to fulfill their requirements at some point during their academic career.
2. First year students in ANTH, ES, IBL, ICP, JMC, LAS, PSY, SOC, TV and GEO departments who hope to transfer to ECO department should enroll in "Linear Algebra and Geometry for Economics" course. Only students who got passing grade for this course will be considered for transfer.
3. Students from PSY and SOC departments should take Introduction to Probability and Statistics during their freshman or sophomore year. In their junior year they will take a more advanced quantitative methods course that covers their second quantitative reasoning requirement.
4. Students from ANTH, ES, ICP, JMC and LAS who do not intend to transfer to BA, ECO, Applied Math, or SFW should take two of the following three courses to fulfill their general education requirements in Mathematics over the course of their four years at AUCA: a) Math for Life I; b) Introduction to Probability and Statistics; c) Introduction to Computer Programming.

\*\*\* All students in their 2<sup>nd</sup> year must take 1 Second Year Seminar. This seminar substitutes for one required 6-credit course in either Humanities, Social Sciences, Arts or Natural Sciences.

\*\*\*\* Student has to choose 12 credits from the following list of Majors and LAS Concentrations:

1. Anthropology
2. Economics
3. European Studies
4. International and Business Law
5. International and Comparative Politics
6. Psychology
7. Sociology

**LAS Concentrations:**

1. Anthropology
2. Human Rights
3. European Studies
4. International and Comparative Politics
5. Mass Communications

6. Sociology
7. Psychology
8. Gender Studies
9. Social Entrepreneurship and Design Thinking

\*\*\*\*\* Arts courses may overlap with Major, General Education or Elective requirements.

**The following table is for Applied Mathematics and Informatics major**

| Courses   | Total Credits       |
|---|---------------------|
| First Year Seminar I  | 6 credits           |
| First Year Seminar II   | 8 credits           |
| Manas Studies (part of FYS)                                   | 2 credits           |
| Kyrgyz Language (part of FYS)                                 | 2 credits           |
| Russian Language (part of FYS)                                | 2 credits           |
| Introduction to Philosophy I (part of FYS)                    | 2 credits           |
| Introduction to Philosophy II (part of FYS)                   | 2 credits           |
| Kyrgyz Language* (can count towards other requirement)        | 6 credits           |
| Russian Language* (can count towards other requirement)       | 6 credits           |
| Mathematics**   | 12 credits          |
| Natural Science (Physics)                                     | 6 credits           |
| Concepts of Modern Sciences                                   | 6 credits           |
| History of Kyrgyzstan (to be completed during sophomore year) | 4 credits           |
| Humanities/Second Year Seminar: Humanities***                 | 12 credits          |
| Social Sciences/Second Year Seminar: Social Sciences****      | 12 credits          |
| Arts/Second Year Seminar: Arts                                | 12 credits          |
| Sports  | 400 hours/0 credits |
| <b>Total</b>  | <b>100 credits</b>  |

\* Student can take course from the list provided by Registrar's Office (such as literature, history, humanities and major courses)

\*\* Students should not take General Education Quantitative Reasoning (Mathematics) courses. They will fulfill requirements in this area as part of their program requirements.

\*\*\* All students in their 2<sup>nd</sup> year must take 1 Second Year Seminar. This seminar substitutes for one required 6-credit course in either Humanities, Social Sciences, Arts or Natural Sciences.

\*\*\*\* Student has to choose 12 credits from the following list of Majors and LAS Concentrations:

1. Anthropology
2. Economics
3. European Studies
4. International and Business Law
5. International and Comparative Politics
6. Psychology
7. Sociology

**LAS Concentrations:**

1. Anthropology
2. Human Rights
3. European Studies
4. International and Comparative Politics
5. Mass Communications
6. Sociology
7. Psychology
8. Gender Studies
9. Social Entrepreneurship and Design Thinking

**The following table is for International & Business Law majors**

| Courses   | Total Credits |
|---|---------------|
| First Year Seminar I  | 6 credits     |
| First Year Seminar II   | 8 credits     |
| Manas Studies (part of FYS)   | 2 credits     |
| Kyrgyz Language (part of FYS)   | 2 credits     |
| Russian Language (part of FYS)  | 2 credits     |
| Introduction to Philosophy (part of FYS)  | 2 credits     |
| Introduction to Philosophy (part of FYS)  | 2 credits     |
| Kyrgyz Language* (can count towards other requirement)                                      | 6 credits     |
| Russian Language* (can count towards other requirement)                                     | 6 credits     |
| Mathematics   | 6 credits     |
| Natural Science (Ecology/Geography/ Geophysics/ History and Philosophy of Science/ Concepts | 6 credits     |

|  |                     |
|--|---------------------|
| of Modern Sciences)/Second Year Seminar: Natural Science**                           |                     |
| Mathematics II/Computer Science  | 6 credits           |
| History of Kyrgyzstan (to be completed during sophomore year)                        | 4 credits           |
| Social Sciences/Second Year Seminar: Social Science** *(outside the student's major) | 6 credits           |
| Sports   | 400 hours/0 credits |
| <b>Total</b>   | <b>64 credits</b>   |

\* Student can take course from the list provided by Registrar's Office (such as literature, history, humanities)

\*\*All students in their 2<sup>nd</sup> year must take 1 Second Year Seminar. This seminar substitutes for one required 6-credit course in either Social Sciences or Natural Sciences.

\*\*\*Student has to choose 6 credits from the following list of Majors and LAS Concentrations:

1. Anthropology
2. Economics
3. European Studies
4. International and Business Law (Law)
5. International and Comparative Politics (International Relations)
6. Psychology
7. Sociology

**LAS Concentrations:**

1. Anthropology
2. European Studies
3. International and Comparative Politics
4. Mass Communications
5. Sociology
6. Psychology
7. Gender Studies
8. Social Entrepreneurship and Design Thinking

*In order to obtain Bard College certificate students of Law department need to take additional 6 credits of Social Sciences, 12 credits of Humanities, 12 credits of Arts courses.*

**The following table is for Business Administration majors**

| <b>Courses</b>   | <b>Total Credits</b> |
|--|----------------------|
| First Year Seminar I   | 6 credits            |
| First Year Seminar II  | 8 credits            |
| Manas Studies (part of FYS)  | 2 credits            |
| Kyrgyz Language (part of FYS)  | 2 credits            |
| Russian Language (part of FYS)   | 2 credits            |
| Introduction to Philosophy I (part of FYS)   | 2 credits            |
| Introduction to Philosophy II (part of FYS)  | 2 credits            |
| Kyrgyz Language* (can count towards other requirement)   | 6 credits            |
| Russian Language* (can count towards other requirement)  | 6 credits            |
| Mathematics for Business and Economics I and II**  | 12 credits           |
| Digital Literacy/Computer Science  | 3 credits            |
| Natural Science (Ecology/Geography/ Geophysics/ History and Philosophy of Science/ Concepts of Modern Sciences)/Second Year Seminar: Natural Science** | 6 credits            |
| History of Kyrgyzstan  | 4 credits            |
| Social Sciences/Second Year Seminar: Social Science***   | 6 credits            |
| Sports   | 400 hours/0 credits  |
| <b>Total</b>   | <b>67 credits</b>    |

\* Student can take course from the list provided by Registrar's Office (such as literature, history, humanities).

\*\* 1. Student has to take additional 6 credits of natural science/mathematics course.

2. All students in their 2<sup>nd</sup> year must take 1 Second Year Seminar. This seminar substitutes for one required 6-credit course in either Social Sciences or Natural Sciences.

\*\*\* Student has to choose 6 credits from the following list of Majors and LAS Concentrations:

1. Anthropology
2. Economics
3. European Studies
4. International and Business Law (Law)
5. International and Comparative Politics (International Relations)
6. Psychology
7. Sociology

**LAS Concentrations:**

1. Anthropology
2. Human Rights
3. European Studies
4. International and Comparative Politics
5. Mass Communications

6. Sociology
7. Psychology
8. Gender Studies
9. Social Entrepreneurship and Design Thinking

***In order to obtain Bard College certificate students of BA department need to take additional 6 credits of Social Sciences, 12 credits of Humanities, 12 credits of Arts courses.***