# American University of Central Asia

# Department: Anthropology, Technology and International Development

# Specialization: Technology

# CHECKLIST

# Student’s Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ID # \_\_\_\_\_\_\_\_\_\_ Year of Admission 2021-2022

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| **Course Name** | **Credits** |
| **General Education Courses** |  |
| Orientation (2 credits out of 240 credits) | 2 |
| First Year Seminar I | 4 |
| Introduction to Philosophy I (part of FYS) | 2 |
| First Year Seminar II | 4 |
| Introduction to Philosophy II (part of FYS) | 2 |
| English Composition I | 6 |
| English Composition II | 6 |
| Manas Studies  | 2 |
| Kyrgyz Language and Literature I\*  | 4 |
| Kyrgyz Language and Literature I\* | 4 |
| Russian Language I | 2 |
| Russian Language II | 2 |
| Mathematics (6 credits may overlap with major requirements; examples include Quantitative Research Methods and Statistics) | 12 |
| Computer Science\*\* | 3 |
| History of Kyrgyzstan (to be completed second semester of sophomore year)\* | 4 |
| Geography of Kyrgyzstan (to be completed second semester of sophomore year)\* | 2 |
| Social Sciences (from outside the student’s major)/Second Year Seminar: Social Sciences\*\*\* | 12 |
| Natural Science (Ecology/Geography/ Geophysics/ History and Philosophy of Science/Concepts of Modern Sciences)/Second Year Seminar: Natural Science\*\*\* | 6 |
| Humanities/Second Year Seminar: Humanities\*\*\* | 12 |
| Arts (these may overlap General Education, Electives or Major requirements)/Second Year Seminar: Arts \*\*\* | 12 |
| Sports | 400 hours - 0 cr. |
| **Total**  | **101** |

**\*** All students are required to take state examination on these courses in their 2nd year. It is highly recommended to complete them by the end of 4th semester.

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1. Students from EMSD (in LAS), AMI and SFW should not take General Education Mathematics courses. They fulfill their requirements in this area as part of their program requirements.
2. Students of Anthropology department are required to take additional 3 credits in Computer Science.
3. First year students in ANTH, ES, ICP, JMC, LAS, PSY, SOC, TCMA and GEO departments who hope to transfer to BA 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. 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 General Education Mathematics courses to fulfill their requirements at some point during their academic career.
4. First year students in ANTH, ES, ICP, JMC, LAS, PSY, SOC, TCMA and GEO departments who hope to transfer to ECO, AMI or SFW departments should enroll in “Linear Algebra and Geometry for ECO/SFW/AMI” course. Only students who got passing grade for this course will be considered for transfer.
5. Students in PSY, SOC and JMC 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 Mathematics requirement.
6. Students from ANTH, ES, ICP, GEO, TCMA and LAS departments who do not intend to transfer to BA, ECO, AMI or SFW should take two of General Education Mathematics courses to fulfill their requirements in Mathematics over their four years at AUCA.

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1. Students of PSY and SOC departments have to cover only 3 credits of Natural Science.
2. Students of AMI department have to take 6 credits of Physics in order to fulfill this requirement.
3. All students in their 2nd year must take one Second Year Seminar. This seminar substitutes for one required 6-credit course in either Humanities, Social Sciences, Arts or Natural Science.

Only 6 credits of foreign languages can be counted for Humanities requirement. However, you must take two semesters for the language courses to count towards graduation.

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| **Course Name** | **Course #** | **Course ID** | **Credits** | **Semester** | **Prerequisites** |
| **Required courses** |
| Cultural Concepts and Social Networks | ANTH 107 | 2998 | 6 | 1 (Fall) |  |
| People and Things: History and Anthropology of Technology | ANTH 242 | 4966 | 6 | 1 (Fall) |  |
| Intro to Archaeology | ANTH 111 | 2921 | 6 | 2 (Spring) |  |
| International Development: Donors, NGOs, Communities and Culture | ANTH 120.1 | 2916 | 6 | 2 (Spring) |  |
| Archaeology of Central Asia | ANTH 220.1 | 3058 | 6 | 3 (Fall) |  |
| Fieldwork (Archeology/Internship) | ANTH 301.1 | 2502 | 4 | 3 (Fall) | ANTH 110/111 |
| History of Anthropological Theories I | ANTH 200.1 | 3079 | 6 | 4 (Spring) | ANTH 105/107 |
| Races, Human Diversity and Biology  | ANTH 132.1 | 2915 | 6 | 4 (Spring) |  |
| Ethnicity and Identity in Multicultural Societies | ANTH 320.1 | 3056 | 6 | 5 (Fall) | FYS 111/114/116 |
| Gender, Kinship and Family (Anthropology of Kinship) | ANTH 310.1 | 2108 | 6 | 6 (Spring) | FYS 100/111/114/116 |
| Language, Culture and Power | ANTH 232.1 | 3057 | 6 | 4 (Spring) | FYS 100/111/114/116 |
| Religion and Spirituality as Cultural Categories (Anthropology of Religion) | ANTH 330.1 | 3043 | 6 | 5 (Fall) | FYS 100/111/114/116 |
| Production and Exchange in Social Life / International Development and Cross-Cultural Communication | ANTH-341 | 5381 | 6  | 5 (Fall) |  |
| Ethnographic Research Methods |  |  | 6 | 4 (Spring) |  |
| Interdisciplinary Research Methods | ANTH-409 | 5635 | 6 | 6 (Spring) |  |
| Fieldwork (Anthropology) | ANTH 300.1 | 2501 | 4 | 5 (Fall) |  |
| History of Anthropological Theories II | ANTH 400.1 | 2441 | 6 | 5 (Fall) | ANTH 200/200.1 |
| Thesis Writing I: Literature Review and Research Design | ANTH 411.1 | 2442 | 6 | 6 (Spring) | ANTH 200/200.1 |
| Thesis Writing II: Field-data Analysis and Writing Up |  |  | 6 | 7 (Fall) |  |
| Internship |  |  | 4 | 7 (Fall) |  |
| **Total:** |  |  | **114** |  |  |

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| **Course Name** | **Department** | **Credits** |
| **Major elective courses – 4 courses from following** |
| Art and Technology | DIG/TCMA | 6 |
| Black Mirror: Navigating the Digital World | HUM/SS/TCMA | 6 |
| Central Asian Social Medias | DIG/JMC | 6 |
| Cross-cultural Communication in the Age of Google-Translate | ANTH | 6 |
| Culture and Technology in Japan  | ANTH | 6 |
| Digital Dystopias: Dystopian and Apocalyptic Literature, Television, and Film | SYS/HUM/ART/TCMA | 6 |
| Digital Histories | DIG | 6 |
| Digital Humanities | SYS/HUM/ART/SS | 6 |
| Digital Literacy | COM/HUM | 6 |
| Facebook, Urban Life and Youth Culture | ANTH | 6 |
| Media, Memory, and History | SYS/HUM/ART/SS/TCMA | 6 |
| Media, Society, Culture | JOUR/SOC/ART | 6 |
| Modern Technology and Multidisciplinary Approach in Archaeology | ANTH | 6 |
| Rock Art of Eurasia | ANTH | 6 |
| Technologies of the Past: Prehistoric to Medieval | ANTH | 6 |
| **Total** | **36** |

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| **Course Name** | **Department** | **Credits** |
| **Technobloc – 5 courses from the following list** |
| Algorithms and Data Structures\* | COM | 6 |
| Computer Architecture\* | COM | 6 |
| Introduction to Software Engineering and Informatics\* | COM | 6 |
| Object Oriented Programming\* | COM | 6 |
| Operating Systems\* | COM | 6 |
| Advanced Tools for Planners and Designers | UPD | 6 |
| Geographic Information Systems | ESCC | 6 |
| Applied GIS for Urban Analysis | UPD | 6 |
| 3D Design and Animation  | CVA/JMC/COM | 6 |
| 3D Animation and Special effects for TV and Film | TCVA | 6 |
| Graphic Design | JMC/COM | 6 |
| Graphic Design of TV and Film  | TCVA | 6 |
| Intro to TV and Cinema Techniques 1,2 | TCVA | 6 |
| Multimedia Skills (Video/Audio)  | JOR/TCVA | 6 |

\*If you take these five courses in Software engineering, you can easily cover their Minor requirements.

**Recommended Order of Study**

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| **First Year** |
| **Semester 1 (Fall)** | **Credits** | **Semester 2 (Spring)** | **Credits** |
| Orientation | **2** |  |  |
| **Cultural Concepts and Social Networks** | 6 | **Introduction to Archaeology**  | 6 |
| **People and Things: History and Anthropology of Technology** | 6 | **International Development: Donors, NGOs, Communities and Culture** | 6 |
| FYS I: First Year Seminar I | 4 | FYS II: First Year Seminar II | 4 |
| Introduction to Philosophy I (part of FYS) | 2 | Introduction to Philosophy II (part of FYS) | 2 |
| English Composition I | 6 | English Composition II | 6 |
| Kyrgyz Language and Literature I | 4 | Kyrgyz Language and Literature II | 4 |
| *Russian language I* | 2 | *Russian language II* | 2 |
| Sports 1 (100 hours) | 0 | Sports 2 (100 hours) | 0 |
| **Total** | **32** | **Total** | **30** |
| **Second year** |
| **Semester 3 (Fall)** | **Credits** | **Semester 4 (Spring)** | **Credits** |
| **Fieldwork in Archaeology**  | 4 | **Ethnographic Research Methods** | 6 |
| **Archaeology of Central Asia** | 6 | **Races, Human Diversity and Biology**  | 6 |
| **Major elective 2** | 6 | **History of Anthropological Theories I** | 6 |
| *Second Year Seminar: Natural science* | 6 | **Language, Culture and Power** | 6 |
| **Major elective 1** | 6 | *History of Kyrgyzstan* | 4 |
| Sports 3 (100 hours) | 0 | *Geography of Kyrgyzstan* | 2 |
| Manas Studies | 2 | Sports 4 (100 hours) | 0 |
| **Total** | **30** | **Total** | **30** |
| **Third year** |
| **Semester 5 (Fall)** | **Credits** | **Semester 6 (Spring)** | **Credits** |
| **History of Anthropological Theories II** | 6 | **Thesis Writing I: Literature Reiew amd Research Design** | 6 |
| **Fieldwork in Anthropology** | 4 | **Gender, Kinship and Family** | 6 |
| **Ethnicity and Identity in Multicultural Societies** | 6 | *Second Year Seminar: Humanities I* | 6 |
| **International Development and Cross-Cultural Communication** | 6 | *Second Year Seminar: Social Sciences I* | 6 |
| **Religion and Spirituality as Cultural Categories** | 6 | *Arts I* | 6 |
| *Computer science* | 3 | *Elective* | 3 |
| **Total** | **31** | **Total** | **33** |
| **Fourth year** |
| **Semester 7 (Fall)** | **Credits** | **Semester 8 (Spring)** | **Credits** |
| **Thesis Writing 2: Field-data Analysis and Writing Up** | 6 | **Interdisciplinary Research Methods** | 6 |
| **Major elective 3** | 6 | **Major elective 4** | 6 |
| **Internship** | 4 | *Arts II* | 6 |
| *Social Science II* | 6 | *HumanitiesII* | 6 |
| *Mathematics I* | 6 | *Mathematics II* | 6 |
| *Elective* | 3 | *Elective* | 3 |
| **Total** | **31** | **Total** | **33** |

**Chair of Anthropology Program \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Head of Division** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Student Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**