

ADA University

Academic Catalogue

2022-2023 Academic Year

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Introduction and Announcements

Nature of Announcements. Announcements contained in this publication are subject to change without notice and may not be regarded as binding obligations to the University. The University reserves the right to change any provisions or requirements. Only the Chief Academic Officer or designee can approve changes to the Catalog except where otherwise stated within.

When students matriculate with ADA University, they come under the academic requirements of the edition of the Catalog at that time. Students may graduate under these academic requirements even though subsequent Catalogs may change. Academic requirements include competency requirements, general education requirements, grade point average requirements, major course requirements, overall unit requirements and related curriculum matters. Grading practices, tuition, fees, and other matters are not considered to be "academic requirements" and are subject to change at the discretion of the University. Should new changes be to their advantage, undergraduate students may graduate under the conditions of the newer catalog.

Student Responsibility for Catalog Information. Students are held individually responsible for the information contained in the Undergraduate and Graduate Catalogs. Failure to read and comply with University regulations will not exempt students from whatever penalties they may incur.

Brief History of ADA University

ADA University was established under decree dated January 13th, 2014, by the President of the Republic of Azerbaijan. The University is a state higher education institution engaging in the delivery of undergraduate and graduate degree programs in addition to the advancement of fundamental and applied research.

The University is the legal heir of the Azerbaijan Diplomatic Academy (ADA) and the Information Technologies University. They were merged in January 2014 to establish ADA University.

Founded on March 6, 2006, the Azerbaijan Diplomatic Academy began offering Advanced Foreign Service Program to diplomats of the Ministry of Foreign Affairs and civil servants in the government, as of January 2007. The Academy launched its first Master of Arts in Diplomacy and International Affairs in September 2009, followed by two bachelor's degree programs in International Studies and Business Administration in September 2011. The Academy expanded to a new "green" and "smart" campus in the City of Baku in September 2012.

Currently, the University's academic enterprise includes the School of Public and International Affairs, the School of Business, the School of Education, and the School of Information Technologies and Engineering. Across all these schools, the University offers 8 undergraduate degrees and 5 graduate degrees.

Mission, Vision and Values

Our mission is to cultivate highly intellectual solution providers who are closely collaborating, effectively communicating members of global community with ethics and sense of citizenship.

To achieve this mission, ADA University continually strives to be a world class Azerbaijani university with an excellence of "müəllim and alim" in an innovative learning culture.

Our core values are:

- 1. Academic excellence and freedom
- 2. Accountability and shared governance
- 3. Honor, integrity and transparency
- 4. Diversity, collaboration and communication
- 5. Social responsibility

Outcome Images of Our Students

The ideal graduates of ADA will be educated through curriculum built around a triad of rigorous major study, functional enablers and general education, provided with experiential learning opportunities through projects and trained to become high-impact graduates.

The outcome images of our students are, therefore:

- 1. Highly Intellectual Solution Providers
- 2. Close Collaborators
- 3. Effective Communicators
- 4. Ethical Citizens

Firstly, producing high impact graduates entails admitting the most qualified students that have potential to excel in academically rigorous curricula, developing these students into the country's core manpower with critical thinking, analytical and problem solving skills, and ultimately delivering these students to the job market in all sectors of economy – industry, government, research or academic institutions – to effectively apply their knowledge and skills.

Secondly, ADA aspires to produce 'high impact' graduates, rather than merely makers. High impact graduates are professionals, who are capable of applying their knowledge to solve problems and design processes requiring more sophisticated training and skills compared to makers whose main functions are carrying out specific tasks. For makers to become high impact professionals, it takes skills and knowledge build-up. The academic programs at ADA should adopt a project-based learning approach to prepare our students to become high impact graduates upon graduation.

Core Competencies and Learning Outcomes

ADA University has developed a set of Core Competencies which derive from and are consistent with our mission, outcome images and strategy. Competence is defined as a specific skill and body of knowledge, and the student's ability to demonstrate that learning in assessment while at university and in workplace upon graduation.

Each core competence, then, describes the desired Learning Outcome that students should be able to accomplish when they graduate, regardless of their program. Some institutions use learning objective and learning outcome interchangeably. We prefer to use learning outcome because of its direct focus on the result of the student learning.

• Outcome Image: Highly Intellectual Solution Providers

Competence 1. Content Knowledge with Critical Thinking

Learning outcome: The ability to develop a knowledge of content literature in a subject area; apply knowledge in own subject area to other areas of knowledge; identify own information needs; recognize reputable information; access, manage and create information from networks and databases; examine, analyze, synthetize and evaluate contemporary issues both in national and global contexts.

Competence 2. Quantitative Reasoning

Learning outcome: The ability to use data to assess ideas and issues; and apply mathematical concepts to the interpretation and analysis of quantitative information; solve a wide range of problems based on such application.

Competence 3. Complex Problem Solving

Learning outcome: The ability to recognize there is a problem and tell when something is wrong or is likely to go wrong; to combine pieces of information to form general rules or conclusions and/or to apply general rules to specific problems to produce answers that make sense; to use logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.

Competence 4. Creativity

Learning outcome: The ability to come up with unusual or clever ideas about a given situation, and/or to develop original ways to solve a problem.

• Outcome Image: Close Collaborators

Competence 5. Diversity and Teamwork

Learning outcome: The ability to work effectively in diverse, multidisciplinary and multicultural environments; respect and understand different opinions and perspectives; appreciate diverse cultures and viewpoints; carry out tasks collaboratively, demonstrate emotional intelligence, try to reconcile differences and share leadership.

• Outcome Image: Effective Communicators

Competence 6. Enhanced Communication

Learning outcome: The ability to communicate by means of spoken and written language for informational, persuasive, and expressive purposes, while also writing effectively, logically and clearly and employing visual aids, body language, intonation, and other non-verbal elements to support the conveyance of meaning and connection with the audience.

Competence 7. Strong Command of English

Learning outcome: The ability to use the English language confidently and competently in linguistic, cultural, social and academic contexts; and to comprehend written sentences, paragraphs and complex content.

Competence 8. Active Listening and Participation

Learning outcome: The ability to give full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, not interrupting at inappropriate times and participating in class discussions by offering arguments with weight.

• Outcome Image: Ethical Citizens

Competence 9. Ethics and Self Reflection

Learning outcome: The ability to identify ethical issues and address these issues in a socially responsible manner; act with integrity; examine own values and understand oneself in the context of society.

Competence 10. Civic Engagement

Learning outcome: The ability to actively look for ways to help people; demonstrate knowledge of and respect for society; and act responsibly in regard to the public interest and social justice.

Honor Code

ADA University is a community of students, staff, faculty and administrators, united by the common goal of promoting excellence in education, research, and service. ADA University strives to provide state-of-the-art facilities and a supportive environment for its community members to engage in an inspiring and dynamic learning process. The University places a high value and emphasis on the academic success and achievements of its community members. However, this must be obtained in an environment guided by academic honesty, integrity, and with a commitment to personal and mutual accountability. The University's philosophy is centered on the idea that academic integrity and honesty should be promoted not by use of sanctions and threats, but rather by instilling an academic culture grounded by these values. The Honor Code contains a list of academic rules and procedures essential to guide the conduct of students, staff, faculty, and administrators alike. The sanctions contained in this guide are intended only as a last resort, allowing ADA University to defend itself and its reputation against violations of these generally accepted standards of proper academic conduct.

Principles of Academic Honesty and Integrity

- a. Do Not Lie! Purposefully providing false information by lying, falsifying, deceiving, or
 - fraud is unacceptable behavior at ADA University.
- b. Do Not Cheat! Violating rules of examinations, tests and other assignments as well as accepting unauthorized help is not acceptable behavior at ADA University.
- c. Do Not Plagiarize! Using someone else's intellectual or physical work without giving proper credit to the author or submitting the same paper for two or more classes without receiving prior consent from the necessary authorities, is not acceptable behavior at ADA University.
- d. Do Not Discriminate! Discrimination based on race, gender, ethnicity, religious affiliation, sexual orientation, or disabilities is not acceptable behavior at ADA University.
- e. Do Not Help Others Violate These Principles!

For more information, please see the Honor Code attached herewith.

Academic Calendar

ADA University operates on an academic year divided into two equal semesters and a summer term.

- The Fall Semester commences the first Monday of September and continues for 15 weeks of instruction.
- The Spring Semester commences the third Monday of January and continues for 15 weeks of instruction.
- The Summer Term commences the fourth Monday of May and continues for 6 weeks of instruction.

English for Academic and Professional Purposes Program (EAPP) follows the same calendar as the degree programs. For EAPP, Fall and Spring Semesters have two (2) sessions, each with 7.5 weeks of instruction, while Summer Term has one (1) session with 6 weeks of instruction.

• Adjusted "Part of term" dates will be added to Academic Calendar and published on ADA University website.

2022-2023 ACADEMIC CALENDAR					
FALL Semester, 2022					
September 5, 2022	Graduate and Undergraduate classes begin				
September 14, 2022	Last day to add/drop classes without penalty				
November 8, 2022	Victory day – Holiday, NO CLASSES				
November 9, 2022	Flag day – Holiday, NO CLASSES				
November 10, 2022	Midterm grades due				
November 12, 2022	Last day to withdraw from classes				
December 17, 2022	Last day of classes				
December 18-19, 2022	Reading period				
December 20-30, 2022	Final exams				
December 31, 2022 – January 4, 2023	New Year's Eve				
January 5, 2023	Final Grades Due				
SP	RING Semester, 2023				
January 16, 2023	Graduate and Undergraduate classes begin				
January 20, 2023	Black January – NO CLASSES				
January 25, 2023	Last day to add/drop classes without penalty				
March 8, 2023	International Women's Day – Holiday, NO CLASSES				
March 20-25, 20223	Novruz Holiday – NO CLASSES				
March 29, 2023	Midterm grades due				
April 1, 2023	Last day to withdraw from classes				
April 21-22, 2023	Ramazan Bayram – NO CLASSES				
May 6, 2023	Last day of classes				
May 7-9, 2023	Reading period				
May 10-19, 2023	Final exams				
May 23, 2023	Final Grades Due				
May 31, 2023	Commencement Ceremony				
SU	MMER Term, 2023				
May 30, 2023	Summer term classes begin				
June 3, 2023	Last day to add/drop classes without penalty				
June 15, 2022	National Salvation Day – NO CLASSES				
June 21, 2023	Midterm grades due				
June 24, 2023	Last day to withdraw from classes				
June 26, 2023	National Army Day – NO CLASSES				
June 28-29, 2023	Gurban bayram – NO CLASSES				
July 15, 2023	Last day of classes				
July 16-17, 2023	Reading period				
July 18-25, 2023	Final exams				
July 29, 2022	Final Grades Due				

Academic Policies and Procedures

This section summarizes the body of academic regulations in place at ADA University for the conduct of undergraduate and graduate education.

Students are held individually responsible for the information contained in the University Catalogue. Failure to read and comply with University regulations will not exempt students from whatever penalties they may incur.

Based on a compelling rationale, a petition for an exception may be made with respect to a specific academic regulation by a student or faculty member. Such a petition should be directed in writing to the Dean of a respective academic unit, which will, then, be forwarded to the Vice Rector of Academic Affairs or designee for consideration.

Academic Progress Toward Degree Completion

To maintain academic progress toward degree completion, students are to maintain a certain GPA.

Undergraduate students are to maintain a 2.00 cumulative GPA, as well as a 2.00 GPA in their major.

Graduate students are to maintain a 2.75 cumulative GPA.

A Withdrawal (W) in a course constitutes an attempt but not a completion of the course and can adversely impact the student's progress toward degree completion.

Students who are not achieving these requirements may be subject to a probation or dismissal.

Good Academic Standing

Undergraduate students are in Good Academic Standing if their cumulative GPA is 2.00 or higher and have no other barrier to enroll in classes.

Graduate students are in Good Academic Standing if their cumulative GPA is 2.75 or higher and have no other barrier to enroll in classes.

Undergraduate Continuance Regulations

At the end of each semester – Fall and Spring – the academic advisor will review the records of all students who do not maintain a 2.00 grade point average (GPA) and will act according to the following policies, which are summarized below.

Academic Probation

An undergraduate student is placed on academic probation when the student's cumulative GPA Falls below 2.0 at the end of a Fall or Spring semester, excluding summer term. Students on academic probation are expected to improve their cumulative GPAs. A student who achieves a cumulative GPA of at least 2.0 is removed from academic probation and placed in good academic standing.

ADA University is committed to assisting students in achieving their academic goals. Students on academic probation are required to meet regularly with their academic advisor. They are also required to participate in a student success program defined by their academic unit during their semester of attendance. Failure to complete the requirements of the success program will result in cancellation of registration for the next Fall or Spring semester.

An undergraduate student on academic probation is highly encouraged to enroll in maximum of 24 credits per semester of attendance (no more than 12 credits in the summer term).

If a student is assigned an Incomplete grade and the final assigned grade brings that student's cumulative GPA below the required level, the student will be placed on academic probation at the end of the semester.

Undergraduate students can be placed on academic probation for no more than two consecutive semesters. In other words, failure to achieve a cumulative GPA of 2.0 or better at the end of a Fall or Spring semester while on the second probation will result in academic dismissal (see below).

Academic Dismissal

Following two semesters of academic probation period, an undergraduate student will be dismissed at the end of semester if the student's cumulative grade point average remains below 2.0. Students dismissed at the end of the academic probation must separate from the University for at least one semester/term.

A student may apply for readmission to ADA University for the semester/term following completion of the above period. Readmission applications are evaluated based on the total record of the student and consistent with the admission practices in effect at the time of

application. A student who is readmitted is governed by the academic and financial requirements and Catalogue in effect at the time of re-admission. In cases when student's previous academic history requires so, academic units may decide to keep student's initial Catalogue year for academic requirements only Students who were dismissed after Honor Code violation are not eligible for readmission.

An undergraduate student who is readmitted after dismissal will be enrolled under academic probation status and will remain subject to the provisions of that status until good academic standing is achieved. The student will have two semesters to attain a 2.0 cumulative GPA and good academic standing. If a student fails to achieve good standing (Cumulative GPA 2.00 and above) at the end of second semester after readmission, the student will be permanently dismissed from the University.

Undergraduate students can be readmitted only once during their tenure at ADA University. Academic dismissal is permanently recorded on the transcript.

The University will immediately dismiss undergraduate students whose cumulative GPA (excluding courses in which the recorded grade is I) Falls below 1.0 (D) for two consecutive semesters. Students who are dismissed with a GPA lower than 1.0 will not be considered for re-admission.

EAPP Continuance Regulations

EAPP students are expected to receive an overall grade of "C" (73%) and above for the level. If an EAPP student receives an overall grade below "C" (73%), that student must repeat the entire level.

Academic Probation

An EAPP student will be placed on academic probation for one session/semester, if that student's grade for the previous session/level was below "C" (73%) and he/she repeats the entire level.

Academic Dismissal

Failure to achieve an overall grade of "C" (73%) or above for the level at the end of the academic probation will result in academic dismissal from the University.

The total study period in EAPP may last for a maximum of two years. If a student fails to achieve the required level in two subsequent academic years, or during a probation period, he/she will be dismissed from the University. A student may apply for readmission to ADA University after the completion of one semester after dismissal. Readmission applications are evaluated

based on the total record of the student and consistent with the admission practices in effect at the time of application. A student who is readmitted is governed by the academic and financial requirements and Catalogue in effect at the time of re-admission. Students who were dismissed after Honor Code or Student Code of Conduct violation or with the score below D (60%) are not eligible for readmission. Students eligible for readmission must apply for readmission to degree program one semester after dismissal by submitting the required IELTS/TOEFL/PTE exam results.

Graduate Continuance Regulations

At the end of each semester – Fall and Spring – the Graduate Program Advisor will review the records of all students who do not maintain a cumulative 2.75 grade point average (GPA) and will act according to the policies summarized below.

Academic Probation

A graduate student is placed on academic probation when the student's cumulative GPA Falls below 2.75 at the end of a Fall or Spring semester. Students on academic probation are expected to improve their cumulative GPAs. A student who achieves a cumulative GPA of at least 2.75 is removed from academic probation and placed in good academic standing.

Students on academic probation are required to meet regularly with their academic advisor. They are also required to participate in a student success program defined by their academic unit during their semester of attendance.

A graduate student on academic probation may not enroll in more than 18 credits per semester of attendance (no more than 12 credits in the summer term).

If a student is assigned an Incomplete grade and the final assigned grade brings that student's cumulative GPA below the required level, the student will be placed on academic probation at the end of the semester.

Graduate students can be placed on academic probation for no more than one semester. In other words, failure to achieve a cumulative GPA of 2.75 or better at the end of a Fall or Spring semester while on probation results in academic dismissal (see below).

Academic Dismissal

Following a semester of academic probation, a graduate student will be dismissed at the end of a Fall or Spring semester if the student's cumulative grade point average remains below 2.75. Students dismissed at the end of the academic probation must separate from the University for at least one semester/term.

A student may apply for readmission to ADA University for the semester/term following completion of the above period. Readmission applications are evaluated based on the total record of the student and consistent with the admission practices in effect at the time of application. A student who is readmitted is governed by the academic and financial requirements and Catalogue in effect at the time of readmission. In cases when student's previous academic history requires so, academic units may decide to keep student's initial Catalogue year for academic requirements only. Students who are dismissed with a cumulative GPA lower than 2.0 will not be considered for readmission. Students who were dismissed after Honor Code violation are not eligible for readmission.

A graduate student who is readmitted after dismissal will be enrolled under academic probation status and will remain subject to the provisions of that status until good academic standing is achieved. The student will have two semesters to attain a 2.75 cumulative GPA and good academic standing. If a student fails to achieve good standing (Cumulative GPA 2.75 and above) at the end of second semester after readmission, the student will be permanently dismissed from the University.

Graduate students can be readmitted only once during their tenure at ADA University. Academic dismissal is permanently recorded on the transcript.

Credit Hours

ADA University uses the European Credit Transfer and Accumulation System (ECTS) to define a semester credit hour. ECTS credits express the volume of learning based on defined learning outcomes and associated workload.

At ADA University, 1 credit corresponds to 30 hours of work in a semester. Workload is an estimation of the time an individual typically needs to complete all learning activities such as lectures, seminars, projects, practical work, internship, and individual study required to achieve the defined learning outcomes in formal learning environments.

ADA University uses a formula to calculate, record, and interpret the amount of earned academic or training credits that students accumulate toward completion of certificates, diplomas, degrees, and other qualifications. In most cases, earned credits are identified by the term "credit hours" or "credit units." Several important points need to be understood about credit:

Credit hours or units represent a mathematical summarization of all work completed and are different from actual classroom contact or instructional hours.

Registered student status is usually defined as being enrolled in each semester or quarter for a specified minimum number of credit hours, which are assigned for any type of study recognized and required by the faculty.

Semester Calendar Credit Hours

Fall and Spring Semesters include 15 weeks of instruction, while Summer Term includes 6 weeks of instruction.

The actual amount of academic work that goes into a single semester credit hour is often calculated as follows, in relation to astronomical hours:

One credit hour represents 25 minutes of scheduled class time per week. Hence, one credit hour is equivalent to at least 6 hours and 15 minutes of class time per semester.

Most courses are awarded 6 credit hours. This represents 150 minutes of scheduled class time per week and a total of 37.5 hours of class time over a semester.

Research, internships, independent studies, labs, and other academic work leading to the award of academic credit, at a minimum, should clearly state learning outcomes and workload expectations that meet the standards set forth above.

Workload of Undergraduate Degree Programs

A typical bachelor's degree Program of Study on a semester calendar requires at least 240 credit hours to be earned by the student. This roughly translates into 40 courses, depending on the student's program of study.

Normal full-time registration is usually 30 credit hours per semester or 60 credit hours per academic year.

Workload of Graduate Degree Programs

A typical master's program requires at least 90 credit hours, except for MBA program that requires 70 credit hours, including research thesis or project such as capstone. This roughly translates into 12 courses and a capstone or master thesis experience, depending on the student's program of study.

Credit Requirements

In-Residence Courses

Courses are considered in-residence when they are taken at ADA University, or through ADA University Abroad, or are coordinated by ADA University academic units in any instructional modality.

Courses considered not in-residence include those transferred into ADA University, those taken through a Permit to Study at Another Institution.

Some ADA University courses and programs are offered at physical sites other than the ADA University campus and are considered in-residence courses.

With some exceptions, students receive in-residence credit for such courses.

Transfer Credits

Undergraduate students may request to transfer credit for courses taken at another accredited institution prior to their admission to ADA University. The total number of credits transferred for a single degree program may be no greater than 30 credits and is limited by residency requirements. In no case may graduate credit be given for coursework designated as solely undergraduate by the institution where the coursework was completed.

Proposed transfer courses must have been completed with a grade of C or better and must have been completed no more than 3 years prior to the beginning of the semester for which the student is seeking admission to ADA University. With approval, courses taken at ADA University toward a graduate degree earned before admission to a subsequent graduate program at ADA University may be shared.

Transfer credits must be approved by a student's Associate Dean or designee prior to that student's admission to ADA University to be subsequently included in the student's Program of Study.

Students must give the Associate Dean or designee an official transcript from the institution at which the proposed course(s) was completed as well as a syllabus for each course requested for transfer.

The academic unit must inform the Office of Admissions and Student Records which courses will be transferred during the student's first semester of study. Transfer credit will appear on the student's transcript, but grades from approved transferred courses at other institutions will not be counted in the student's ADA University cumulative GPA.

Study at Another Institution

Grades for courses taken during a Permit to Study at Another Institution are recorded on the ADA University transcript but are not computed in the cumulative GPA.

ADA University transfer credits for courses taught only in English. Credits for courses taught in any other language cannot be transferred. If the transferred grade received is below "C" for undergraduate students and "B-" for graduate students, after conversion to ADA University grading scale, then credits for such courses will not be transferred and counted in the total number of credits needed for graduation. However, students must meet GPA requirements for individual courses taken at other institutions as required for electives or major or minor courses. Students must satisfy any additional requirements provided on the Permit to Study Form. Retake at another institution is allowed only if the first attempt at ADA University was a W (withdraw).

Conversion of transferred grades is done based on the Credit Transfer Manual of the relevant academic year.

Students who are issued a Permit to Study during a Fall or Spring semester will be placed on Leave. When a student's study at another institution is complete, the student must meet with the academic advisor for his/her program in order to re-enroll at ADA University. The Office of Admissions and Student Records will update the student's record accordingly.

Permit to Study at Another Azerbaijani Institution

Students who wish to take courses that would not be considered in- residence courses must receive prior approval by their academic unit through a Permit to Study at another accredited institution.

Permit to Study will only be authorized for study at accredited institutions. Prior to seeking a permit to study, all courses must be reviewed, articulated, and approved by the Associate Dean of academic unit or designee for transfer to ADA University and recorded by the Office of Student Records and Registration. Students who want to apply a course to their major must receive prior approval from their academic unit or equivalent.

Students may transfer up to a total of 12 credits during this course of approved study at another Azerbaijani Institution. These credits and courses will be shown as coming from another named institution of higher education on the student transcript.

Grades for courses taken during a Permit to Study at another Azerbaijani institution are recorded on the ADA University transcript but are not computed in the GPA, though they will count in the total number of credits needed for graduation.

Permit to Study at an International Institution

Students who wish to study abroad at a foreign University in partnership with ADA University must receive prior approval from their academic unit. Students attending such study abroad programs are strongly encouraged to take the courses in English. In exceptional cases where the courses in English are not available, students may take course(s) in another language upon the approval of academic unit and if they meet the language requirement of receiving institution.

Undergraduate students, at the time of application for study abroad must complete the first 60 credits in residence and have minimum 2.50 Cumulative GPA at ADA University. Also, students must be in-residence at ADA University during their final semester. Permit to Study Abroad may not be issued during these periods of undergraduate student's tenure at ADA University.

Graduate students, at the time of application for study abroad must complete the first 18 credits in residence and have minimum 3.00 Cumulative GPA at ADA University. Also, students must be in-residence at ADA University during their final semester. Permit to Study Abroad may not be issued during these periods of the graduate student's tenure at ADA University. Due to the nature of graduate programs at ADA University, attending an exchange semester may delay the graduation.

The number of credits approved for transfer from an international institution requires advanced approval from the academic unit.

- **Undergraduate students** will be allowed to transfer up to 30 credits.
- **Graduate students** will be allowed to transfer up to 18 credits from study abroad.

Study abroad programs offering any kind of fellowships and financial aid are applicable to all degree students meeting minimum cumulative GPA requirement of 3.0 at the time of application for an available exchange program, additional to any other requirements set by the host University.

Grades for courses taken during a Permit to Study Abroad are recorded on the ADA University transcript but are not computed in the cumulative GPA, though they will count in the total number of credits needed for graduation. These credits and courses will be shown as coming from another named institution of higher education on the student transcript.

Completed permit applications must be submitted before the end of the semester prior to the anticipated study abroad program.

Students convicted and having official records of violations of the University Honor Code and

the Student Code of Conducts are subject to rejection to study aboard at a foreign University at any step of the process.

Cumulative Grade Point Average

Computation of the cumulative grade point average includes only those in-residence courses taken for conventional grades (A, A-, B+, B, B-, C+, C, C-, D+, D, F, or FX).

The following courses are not included in the grade point average: courses taken on a pass/fail basis, courses numbered below the 1000 level, and courses with an Incomplete grade.

Credits accepted upon transfer from other institutions are included in the total number of credit hours applicable to degree requirements, grades earned in such courses are recorded on the permanent record at ADA University, but are not used in computing the average needed for graduation.

GPAs will not be rounded for purposes of evaluating academic progress toward degree completion of academic standing (e.g., a cumulative or semester GPA of 1.99 will not be rounded to 2.00).

Undergraduate Degree Requirements

Undergraduate students are expected to graduate under the Catalogue in effect at the time of their first enrolment. The Catalogue year is the year student starts the degree program. Students may not "tailor make" their own degree requirements by selecting partial requirements from more than one catalogue.

Graduation Requirements

Students must complete at least 240 credit hours with a cumulative GPA of 2.00 or better. Last 60 credit hours must be completed in residence at ADA University. Students may transfer a maximum of 30 cumulative credits from an accredited institution.

The minimum graduation requirement of 240 credit hours must be satisfactorily completed in order to satisfy University and Major Requirements. Some programs may require more than 240 credits for completion of all requirements.

University General Education Requirements

Successful completion of 60 credit hours of General Education courses is required to meet the University requirement for degree completion. The purpose of the General Education is to cultivate a well-rounded person in foundational areas such as English for Academic Purposes, Writing and Information Literacy, Leadership and Communication, Humanities, Social Sciences, Natural Sciences and Quantitative Reasoning.

English for Academic Purposes Program (EAPP) - no credit

All undergraduate students of ADA University must be able to communicate in English with a level of mastery equivalent to the requirements of the university course work. In addition, students need to possess adequate critical thinking, reading and listening comprehension skills to succeed in their degree programs.

Incoming students whose command of English is below a sufficient level, must enroll in and successfully complete the English for Academic Purposes Program (EAPP).

EAPP is a non-credit program. Grades earned in EAPP are not used in computing the grade point average.

Based on the results of the TOEFL/IELTS or ADA University English Proficiency Exam (EPE), incoming students are placed in one of the four levels of EAPP or enroll directly in a degree program:

- Elementary (level 1/A group);
- Lower-intermediate (level 2/B group);
- Intermediate (level 3/C group); and
- Upper-intermediate (level 4/D group).

The students (unless they fail a level) remain designated at their original groups (A, B, C, D) till the end of academic year.

ADA University EPE is administered three times a year in August, December and May. EPE held in December and May helps the EAPP students measure their overall progress.

Students who qualify can take the English Proficiency Exam, and those scoring sixty percent (60%) and above in EPE, can enroll directly in a degree program.

The EAPP students receive some 17 - 21 hours of in class instruction per week. Depending on the groups placed (A, B, C, or D), the average number of study hours required to complete the program varies and is covered in:

- Four 7.5-week sessions for those starting in A group;
- Two 7.5-week sessions and one 15-week semester for those starting in B group;
- Two 15-week semesters for those starting in C group;
- One 15-week semester for those starting in D group.

See *EAPP Program Curriculum* for more details about the levels in EAPP, competences students are expected to acquire by the end of the program, as well as for level-by-level outcome for each course. To graduate from EAPP and enroll in a degree program, students must successfully complete Level 4, i.e. Upper-Intermediate.

Writing – 12 credit hours

University requires two courses in writing, as part of developing analytical thinking and critical reasoning skills. Students must take the University Writing requirement within the first 120 credits earned in residence and earn a grade of "C-" or better. Students who do not successfully complete the University Writing requirement within the first 120 credits will be blocked from registering for subsequent semesters until the requirement is met.

Leadership and Communication - 12 credit hours

University requires 12 credit hours as part of developing a competence in leadership, ethics and communication in our students, and exposing them to problem solving within society early on.

Humanities, Social and Natural Sciences – 36 credit hours

University requires four courses of six (6) credits each from the following areas: Humanities, Social Sciences, Natural Sciences and Quantitative Reasoning.

Students are expected to satisfy their General Education requirements during the first 120 earned credits. There may be cases in which courses in the General Education curriculum also meet requirements of the major; however, students will not be able to substitute courses in their major field for General Education requirements and vice versa.

Major Requirements

A major requires a minimum of 180 credit hours and consists of 4 components.

Core requirements are for students who need to acquire fundamental understanding of subjects covered in their major before they proceed to advanced studies. Subjects include prerequisite, introductory and core courses in major. Core consists of some 20 courses or equivalent of 120 credit hours.

All programs require 24 credit hours as **Technical Electives** offered to students who want to take courses in advanced topics towards their major. Undergraduate students take 4 technical electives during their last year of studies at ADA University.

All programs require 24 credit hours as **Free Electives**. Free Elective is a course which students may take from any other degree program within their school and/or other schools of the university. Undergraduate students take 4 free electives during their third and fourth years of study at ADA University.

Functional Enablers are an important part of the undergraduate studies. All programs require 12 credit hours as part of better preparing of our students for their studies at ADA University, developing core work-related skills, career strategies, and internship.

Second Career Track

Undergraduate students wishing to pursue a second career track may do so by carefully planning their free electives and course overloads with their academic advisor. Several such tracks are available, where students take a set of six (6) courses predefined by programs across the university.

Changes in Major, Academic Unit Affiliation

To change from one academic unit to another or to change majors within an academic unit within ADA University, students must receive the permission of the academic unit designee in charge of the program to which they wish to transfer. The various academic units may establish additional requirements which must be met by each of their candidates for a degree.

Time Limits to Degree

Undergraduate students are expected to complete all degree requirements in no more than four years after the date of the first enrolment in the degree program, following completion of the EAPP.

Students may appeal to the Dean of their academic unit with a request for an extension to complete their degree within the period specified. The time to degree may be extended by the Vice Rector of Academic Affairs for a compelling reason. Those who receive an extension must complete all degree requirements in no more than six years after the date of the first enrolment in the degree program.

Separations and temporary leaves do not count toward the time limits to degree.

Graduate Degree Requirements

Graduation Requirements

Students must complete at least 90 credit hours with a cumulative GPA of 2.75 or better. At least 72 credit hours must be completed in residence at ADA University.

The minimum graduation requirement of 90 credit hours must satisfy requirements of Core and Technical Electives.

Major Requirements

A major requires a minimum of 90 credit hours and consists of 2 components: Core and Technical Electives.

Core requirements are for students who need to acquire fundamental understanding of subjects covered in their major before they proceed to advanced studies. Subjects include foundation, introductory and core courses in major. Core requires 72 credit hours. Capstone and/or Master Thesis are considered as part of the core requirements.

All programs require 18 credit hours as **Technical Electives** offered to students who want to take courses in advanced topics towards their major. Graduate students take a total of 3 technical electives during their tenure at ADA University.

Time Limits to Degree

Graduate students in full-time programs are expected to complete all degree requirements in no more than two academic years after the date of the first enrolment in the degree program.

Students may appeal to the Dean of their academic unit with a request for an extension to complete their degree within the period specified. The time to degree may be extended by the Dean. Those who receive an extension must take at least two (2) courses each semester. Such students will complete all degree requirements within three years after the date of the first enrolment in the degree program, which may include studying in summer terms as well.

Separations and temporary leaves do not count toward the time limits to degree.

Evaluation of Academic Performance

Judgment regarding standards of evaluation for a student's academic performance is a faculty responsibility. Students should consult the policy on Student Academic Grievances for any matters of concern. No single grading component of courses taught at ADA University shall exceed the 40% of the overall course grade.

Class Attendance

Individual instructors may have different attendance requirements; it is the student's responsibility to check each course syllabus to determine policy and to speak to instructors regarding absences. Absences may adversely affect a student's grade. Students are required to make-up all work missed because of absence by the end of the term. If the student cannot complete the work by the end of the term, he/she may receive an Incomplete grade only at the instructor's discretion.

Students who miss more than twenty-five percent (25%) of classes will be assigned FX as a grade.

During the online education period, faculty reserves the right to request a student to turn on his/her camera at any time during the class. Faculty may mark student absent in cases when student fails to do so.

EAPP Class Attendance

Number of classes per level		Number of excused absences
7.5-week session	32-36	2
	50-54	4
15-week session	45-60	4
	90	8

EAPP class attendance policy excuses from two to four student absences per 7.5—week session, and four to eight absences per a 15-week session. See the table below:

Ten percent (10%) of the total course grade will depend upon physical attendance in class. For each additional absence, a student will lose 2.5 percent of his/her overall grade. In other words, four (4) absences extra to the excused absences will exhaust all 10 percent allocated for attendance.

Tardiness: EAPP students are responsible for arriving in class on time. Albeit the instructor may allow said student into the class, late arrival by 5 minutes or more is considered as a complete absence.

Final Exam Policy

- Students are expected to take final exams at the times scheduled by the Office of Student Records and Registration.
- Students with two exams scheduled for the same time, and students with three or more final exams on a given day should submit a request to reschedule an exam to the Dean's office of their academic unit.
- This request must be submitted via email no later than 3 days after the announcement of exam dates.
- Provided an exam can be rescheduled, the exam from the class with the lowest enrolment will be rescheduled.
- All rescheduled exams must occur during the final exam period.
- Unexcused absences at final exams may result in a failure for the course or similar substantial penalty.
- Students must follow any additional policies or procedures for final exams set by individual academic units.

Students are entitled to receive their final grades 96 hours after the completion of the exam period.

Repetition of Courses

Repeating courses can have academic and financial implications for the student.

- Graduate students must repeat courses with a grade of "C-" and below.
- Undergraduate students must repeat major core courses with a grade below "D".
- EAPP students must repeat a level with an overall grade below "C".
- Withdrawal from a course counts as an attempt, but it is excluded in the Repeat process.

Students must contact their Academic Advisor as well as the Office of Student Accounts for additional information and assistance before deciding to repeat a course.

EAPP students have two (2) attempts to pass the same level. EAPP students are not eligible for a withdrawal.

Students are responsible for determining any academic or financial implications for repeating courses. In the context of this policy, passing a course includes meeting any stipulations needed to satisfy a University or major requirement.

Grades for each attempt of the same course are recorded on transcript, but only the highest grade and the credit associated with that grade will count toward the major GPA requirements. W is excluded in the Repeat process. Courses that are not identical in course subject and course number will appear on the transcript and each grade will be calculated in the student's GPA.

Grading System

Grades Calculated in Grade Point Average

GRADE	GRADE POINTS	GRADE SCALE PERCENTAGE	GRADE NAME
A	4.00	94-100	Excellent
A-	3.67	90-93	Excellent
B+	3.33	87-89	
В	3.00	83-86	Good
B-	2.67	80-82	G00a
C+	2.33	77-79	
С	2.00	73-76	Satisfactory
C-	1.67	70-72	
D+	1.33	67-69	Poor
D	1.00	60-66	P00F
F	0.00	00-59	Fail - Academic
FX	0.00	00	Fail - Administrative

Academic Fail (F): Academic Fail indicates the student's continuous enrolment in the course did not satisfy the Instructor's summative requirements for passing the course.

Administrative Fail (FX): The instructor assigns Administrative Fail (FX) in lieu of a grade of F (Academic Fail) when a student never attended or ceased attending the class or violated Honor Code.

Final numeric grades for courses are mathematically rounded before assignment of the relevant letter grade. For example, a total numeric of 93,45 will be rounded to 93 and will be assigned a letter grade of "A-"; a total numeric of 93,50 will be rounded to 94 and will be assigned a letter grade of "A"; a total numeric of 93,51 will be rounded to 94 and will be assigned a letter grade of "A".

Grades excluded from the GPA calculation as the result of course substitution or course waiver will be printed on the transcript with an asterisk.

Additional Posting Symbols for Grades in Courses

N – No grade or invalid grade submitted. It is assigned by the academic unit or appropriate

administrative officer when an expected final grade has not been received before the grade posting deadline. The academic unit and the Office of Student Records and are expected to secure an appropriate final grade within one semester.

Grades Not Calculated in Grade Point Average

- P Pass
- W Withdrawal from course (assigned when a student, under regulations governing changes in registration, withdraws, or is administratively withdrawn from a course after the final date for adding a course)
- O Audit (no credit)
- ZO Administrative Withdrawal from audit
- ZX Administrative Fail in Pass/Fail course
- FZ Academic Fail in Pass/Fail course
- I Incomplete
- IP Incomplete grade in Pass/Fail course

Pass/Fail Grades

A grade of Pass indicates performance at a certain level:

- Undergraduate students: no less than letter grade "D" on a conventional grading scale.
- **Graduate students:** no less than letter grade C on a conventional grading scale. Pass/Fail grades are not calculated in the GPA.

Students may select a set number of courses with Pass/Fail grade.

- Undergraduate students: no more than two Pass/Fail courses during their studies.
- **Graduate students:** no more than one Pass/Fail course during their studies. In any given semester, students may select only one pass/fail course.

The functional enablers (PDEV coded courses), Thesis, and Capstone project are not included in the rules above.

Incomplete Grades

At their discretion and before the end of the semester, professors may give an Incomplete status for a grade when a student, who could otherwise pass a course, is prevented from completing it during the semester due to extenuating circumstances.

The instructor must provide in writing to the student the conditions for satisfying the Incomplete and submit the Incomplete Grade form to the Office of Admissions and Student Records. Those conditions must include what work needs to be completed, when the work must be completed, and what the course grade will be if the student fails to complete that work. All incomplete coursework must be completed before the end of the following semester absent an agreement to the contrary.

Instructors will submit the grade of "I" and the conditions for completion to the Office of Admissions and Student Records when submitting all other final grades for the course.

The Office of Admissions and Student Records will assign the default grade of F automatically if students do not meet the conditions or if they are separated from the University.

Students on academic probation may not receive an Incomplete. Multiple outstanding Incomplete grades may affect the student's ability to maintain Good Academic Standing.

Students may not retroactively withdraw from any course where an Incomplete grade has been recorded.

An Incomplete may not stand as a permanent grade and must be resolved no later than the end of the next semester. In addition, students will not be allowed to graduate while an Incomplete grade remains unresolved. Graduation may be delayed to the next graduation date in this case.

Grades for Thesis

Thesis credits are graded as Pass or Fail. Grades associated with Thesis course (P or FZ) affect student's cumulative credits but are not used in computing the GPA.

At their discretion and before the end of the semester, professors may give an Incomplete status for a grade when a student, who could otherwise pass a course, is prevented from completing it during the semester due to extenuating circumstances.

An Incomplete may not stand as a permanent grade and must be resolved no later than the end of the next semester. Students requesting extension for one more semester will have financial implications and must get the approval of academic unit. In addition, students will not be allowed to graduate while an Incomplete grade remains unresolved. Graduation may be delayed to the

next graduation date in this case.

In case a student fails Thesis, he/she will not be able to graduate.

Latin Honors

To be eligible for Latin Honors at graduation, undergraduate and graduate students must achieve the requisite cumulative GPA as indicated below.

Cum Laude 3.50-3.74 Magna Cum Laude 3.75-3.89 Summa Cum Laude 3.90 or higher

Latin Honors are calculated and recorded on the transcript by the Office of Admissions and Student Records upon graduation.

Honors for State Diplomas require minimum 3.80 Cumulative GPA.

Student Academic Grievances

In cases of complaint or disagreement over academic matters not resolved by consultation among the parties, the University provides the student the right to initiate a grievance procedure, as described in the Student Academic Grievance Policy, attached herewith.

Student Enrolment Status

Degree Students

Undergraduate students are considered full-time if enrolled for at least 30 credit hours in a Fall or Spring semester.

Graduate students are considered full-time if enrolled for at least 18 credit hours in a Fall or Spring semester of their first year and at least 24 credits in a Fall or Spring semester of their second year. Students must choose their part-time/full-time status before the end of add/drop period in their first year Fall or Spring term. Change of enrolment status beyond the add/drop period of the first year's Spring term is not allowed.

To register for more credit hours (overload), students must receive permission from their academic unit.

Undergraduate students must have completed at least 30 credit hours and have at least 3.00 cumulative GPA to carry an overload. Overload at undergraduate level is considered as one additional course to the normal load in the relevant semester. Only students in the last year of their studies may take one course overload provided that they have good standing.

Graduate students must have completed at least one semester and have at least 3.50 cumulative GPA to carry an overload. Overload in graduate level is considered as one additional course to the normal load in the relevant semester. Only students in the last year of their studies may take one course overload provided that they have good standing.

Non-degree Students

Non-degree enrollment status is designed for students who wish to take courses offered by ADA University but either do not plan to pursue a degree or are not yet enrolled at ADA University as full-time students.

Non-degree students are allowed to register for no more than 30 credits in total and no more than 12 credits in one semester.

Non-degree enrollment status does not require a formal admission process. However, the University reserves the right to evaluate the applicant's English language skills, academic background, work experience and community involvement to determine their ability to maintain the standards of academic and professional conduct expected at ADA.

Students will apply for non-degree status by using the Non-degree student form available at ADA University website.

All non-degree students register on a space available basis.

Non-degree students are given grades for the courses taken at ADA University,

reviewed according to ADA standards of good academic performance, and provided with

academic records.

In case of admission to ADA University degree programs, non-degree students may

transfer earned credits according to ADA University credit transfer policy. Such credits can

be used for degree if completed no more than 2 years before the admission.

Non-degree students are charged based on effective financial policies.

Enrolment as a non-degree student does not guarantee acceptance into a degree program.

Student Class Standing

Class standing is determined by the total number of credits that students have earned, with adherence to the policies for repetition of courses, including graded courses at ADA University,

or transferred courses.

Credits that are not included in calculating class standing are credits not completed (N, I), or

credits not accepted through transfer, examination, or experiential learning.

The following is the range of hours for undergraduate class standing.

First Year:

0-59 credit hours

Second Year: 60-119 credit hours

Third Year:

120-179 credit hours

Fourth Year: 180-240 credit hours or more

The following is the range of hours for graduate class standing:

First Year:

0-41 credit hours

Second Year: 42-90 credit hours and more

36

Course Levels

- 0999 Non-Credit Courses
- 1000 Undergraduate first level courses
- 2000 Undergraduate second level courses
- 3000 Undergraduate third level courses
- 4000 Undergraduate fourth level courses
- 5000 Graduate Courses that are core graduate courses and courses of general importance in the field.
- 6000 Graduate Courses that are advanced courses for the master's degree in the field of study.

Undergraduate Students with Senior Standing taking graduate courses

Undergraduate degree-seeking students with fourth year class standing and a 3.00 or better cumulative grade point average may be allowed to take up to 12 hours of graduate course work for undergraduate credit during their tenure at undergraduate level, upon approval of their advisor and the Dean. The graduate credit may be used as a substitution for required undergraduate courses only with the approval of the advisor and the Dean of the student's undergraduate program. All graduate hours applied to the undergraduate degree will be counted in the undergraduate grade point average, will appear on the undergraduate transcript, and will be used to determine graduation with honors.

Students may transfer these credits to their graduate program at ADA University within 2 years after the course was taken. The general transfer rules apply in this case.

Registration

Initial Course Registration

Students are responsible for identifying implications for their satisfactory academic progress and enrolment status at the University, including impact on financial aid, which results from any change in registration. Students may consult with Academic Advisors to better understand issues of registration and its impact.

Students are also responsible for verifying that all changes in registration are reflected in their official student record.

Students must be registered to participate in a class. Before registration, students should plan their program with their academic advisor.

Add-Drop Period

The add/drop period is the first 10 days of the semester or the equivalent for summer terms. During the add/drop period, students may add or drop courses or change course sections, except when academic unit or teaching unit explicitly prohibits it, without penalty or notice on their transcript.

Drop or Withdraw from a Course

Dropping a course results in no record of the course on the student's academic transcript. Withdrawing from a course results in a W recorded on the student's academic transcript. In both cases, the cumulative GPA is not affected.

Drop a Course

Students may drop courses except for the last course, on the student portal before the tenth day of classes.

If a student wants to drop all courses before the end of add/drop period and does not enroll in any other courses, the student must contact advisor for a leave or separation from the University. Discontinuation of attendance at a class or notification to the instructor is not sufficient to constitute an official drop from all courses. Occupied University housing must be vacated promptly by students who drop all classes.

Withdraw from a Course

After the end of add/drop period or the equivalent for the summer term, students may withdraw

from a course up until the end of the tenth week of the semester or the equivalent for summer term by filling out Withdraw from a Course form and submitting it to the Office of Admissions and Student Records. Some additional restrictions on course withdrawals may apply to specific academic programs and international students. Additional restrictions may also apply to courses used to satisfy the University minimum requirements.

When students withdraw before the end of the tenth week of the semester or equivalent for other terms, a grade of "W" is entered for that course. Discontinuation of attendance at a class or notification to the instructor is not sufficient to constitute an official Withdrawal. The withdrawal policy may not apply if a student has been charged with a violation of the Honor Code or Student Code of Conduct.

A student may not withdraw from a course after the tenth week of class.

Students may withdraw from no more than three courses during their tenure at the University and no more than one course per semester.

Interruption of Studies Due to Temporary Leaves

A temporary leave is an interruption in studies from the University for a specified period after which the student is expected to return. A Temporary Leave is initiated by the student in consultation with the student's academic unit.

There are four kinds of temporary leaves:

- general,
- medical,
- military,
- trauma and bereavement leave.

Medical leave covers only personal health reasons. Family health reasons are covered under a general temporary leave.

Students on temporary leave are not registered with the University; therefore, their use of ADA University facilities will be limited to those privileges granted to the public. Students are responsible for understanding the implications of a temporary leave for housing, financial aid and progress toward the degree. International students are advised that taking a temporary leave may affect their student visa status and should consult with the Office of International Students in the Office of Student Services.

Students who do not return at the end of the leave will be automatically separated from the University. Separated students must apply for readmission and must meet current admission criteria and program requirements.

Students may not take more than two years of leave.

General Temporary Leave

Students desiring a Temporary Leave should meet with their academic advisor and fill out Temporary Leave Request form. The academic unit will approve or deny the Temporary Leave request and will notify the Office of Admissions and Student Records when Temporary Leave is granted. Students must request the leave no later than the end of add/drop period in the semester in which the leave will begin.

The Temporary Leave becomes void if the student attends any domestic or foreign college or university during the period of leave, unless the student obtains a Permit to Study at Another Institution or a Medical Permit to Study from the academic unit.

Medical Temporary Leave

Students must request a medical leave of absence through their academic advisor and by filling out Temporary Leave Request form. The duration of a Medical Temporary Leave may be for up to one year for personal health reasons. The student should provide medical documentation that supports the requested action together with the form. The approved form will be forwarded for the verification to the Office of Admissions and Student Records.

Student who requests Medical Leave after the end of course withdrawal period will receive Incomplete grades from all courses. Such student may resume studies only after resolving all of his/her incomplete grades based on Incomplete grade policy.

When the student is ready to resume studies, the student must submit Resume of Studies form to the Office of Student Records and Registration.

Military Temporary Leave

Students may be required to leave the University to fulfill military obligations. In the instance of such absences, students must inform their academic advisor and submit the Temporary Leave Request form with a copy of their military orders to the Office of Student Records and Registration.

Students may resume their studies at the University if arrangements are made for their return within the first six months following the end of their absence and if the University still offers the degree program. They may continue to work for the same degrees in which they were enrolled at the interruption of their studies in accordance with the regulations in effect at the time they left.

Trauma and Bereavement Policy

In the event of a personal tragedy or trauma, students may need to coordinate alternative arrangements to complete coursework. Students or their authorized representative may contact the academic unit. If students think it is not in their best interest to complete the semester or to return to campus the next semester, they may elect to take a Temporary Leave or separate from the University.

Special Course Types

Courses Taken for Audit

Students do not receive credit for audited courses. Students can take maximum 2 audit courses per semester. Auditing a course during the Summer term is not allowed.

Faculty may establish standards of class participation and/or attendance for auditing students. When a student fails to meet those standards for auditing a course, the instructor will assign the grade of ZO (administrative withdrawal from audit).

Capstone Experience

One capstone experience is required both from undergraduate and graduate students as part of their major. The capstone must be a practicum in nature. The Dean of the academic unit will determine the nature and scope of the capstone experience and specific requirements will be included in the Program of Study. The structure, content and grading of the capstone examination, as well as any policy on retaking the examination, will be determined by the academic unit.

Master's Thesis

Graduate students may select a Research Track by the end of their first year of study. Such students will write a master's thesis. Students who are writing a thesis are expected to demonstrate their capacity to do original, independent research. A master's thesis equates to 18 semester credit hours.

A thesis advisory committee shall consist of at least two members of the ADA University faculty. In consultation with the Thesis Chair, the student must solicit faculty for the committee and must submit their names for approval by the Associate Dean or designee.

A thesis must be submitted to the University Library in electronic format after final approval by the Examining Committee. The submission of the thesis to the University in fulfillment of degree requirements grants the University the one-time, non-exclusive right to publish the document on the ADA University public domain. Distribution is subject to a release date stipulated by the student and approved by the University. As the owners of the copyright of the thesis, students have the exclusive right to reproduce, distribute, make derivative works based on, and publicly perform and display their work, and to authorize others to exercise some or all those rights.

Internships and Career Development Skills for Undergraduate and Graduate Students

Qualified, undergraduate degree-seeking students in all full-time programs must enroll in credit-bearing Internships with Career development course built in them, which are part of the student's studies at ADA University.

Undergraduate students enroll in Career Development Skills and Strategies course during their third year of study. To enroll in Internships, undergraduate students must have completed 120 earned credits, while graduate students must have completed at least 36 credits at the University. Credit hours assigned for undergraduate Career Development Strategies and Skills course is set at 6 ECTS. Internship is a required part of the course to be taken in either Spring or Summer terms of the same Academic year. Students failing Career Development Strategies and Skills component are subject to the retake of the course before progressing into the credit-bearing Internship. Students failing Internship component of the course should retake only required internship part by completing minimum requirement of 120 hours of work.

General requirement for undergraduate degree students for the credit-bearing internship is - minimum of 120 hours over minimum 4-6 weeks are required for each internship.

Graduate degree-seeking students in all full-time programs of the School of Public and International Affairs, and the School of Education have credit-bearing Internship offered to them as a Technical elective within their programs of study at ADA University.

Graduate Credit-bearing internship course as a Technical elective is set at 6 ECTS. General requirement for the credit-bearing internship is - minimum of 180 hours over minimum 5-6 weeks including in-class Internship seminar hours.

All students, with the permission of their instructors, may vary their scheduled hours if they meet the total minimum requirement by the end of the term. Students who elect to work more than the minimum may do so, without any impact on the credit hours. Internships can be paid or unpaid consisting of work assignments with a significant experiential component under the guidance of an ADA University instructor. Instructor and teaching unit approvals are required for internships. An important component of any internship is the availability of an internship placement opportunity that will provide sufficient substantive work to merit academic credit. To receive academic credit, the work for the internship must be more substantive than administrative, with non-administrative work comprising in general at least sixty percent (60%) of the work performed. The course instructor must provide the student an academic syllabus with clear learning outcomes for the course and internship, communicate regularly with the student, and require assignments designed to provide a foundation and support for the

internship. The assigned faculty mentor is responsible for the assessment of the student's internship performance, which must include an assessment by the workplace supervisor. The workplace supervisor's assessment can count for no more than half the final grade. The academic component of the course must be valued as at least half of the final grade.

Internships and undergraduate Career Development Skills and Strategies (CDSS) course are graded as Pass/Fail. Detailed Guidelines and Forms for the Credit-bearing internship will be provided within the CDSS course by the School Career Advisor to all undergraduate students. Graduate students taking internship as a Technical elective should be provided with detailed program and syllabus of the course within in-class seminars by the course Instructor.

Substituting Courses

In cases where repeating a failed course or taking a course from Program of Study is not possible due to discontinuation of a course, a student may petition to substitute one course for another, as long as the course content is significantly similar. The substitute course must be at the same level as the original course. Lower level courses may not be used to substitute for upper level courses.

The student's academic advisor and the Dean of the student's program must approve of the substitution by signing the Course Substitute form. If approved, the grade in the new course taken will be included in the GPA calculation. In case of a repeat of a discontinued course the grade of the first course taken will remain on the transcript with an asterisk and will be excluded from the GPA and earned credit calculation. The grade for the substitute course will be included in the GPA and earned credit calculation.

In cases when a course is discontinued, and substitution is not possible, the course requirement can be waived upon the approval of Academic advisor and the Dean. A course waiver does not decrease the overall credit requirements for graduation.

Separation or Suspension from the University

Voluntary Separation

Students in good academic standing wishing to separate from the University the following semester must notify the Office of Admissions and Student Records and may do so at any time up to and inclusive of the last day of classes, provided their academic progress during the semester does not result in academic dismissal.

A student who is considering separating from the University should consult with the academic unit as soon as possible to determine whether there are other more viable alternatives.

A separation can be initiated by the student or a representative of the University.

Separations requested after the last day of instruction or by students on academic probation will only be approved by the academic unit if the student's academic progress does not result in academic dismissal.

A separation from the University results in the loss of active student status.

Students who are eligible to enroll in courses for a semester, but who do not enroll, will be separated from the University.

Following a separation, students in good academic standing, on probation 1 and with no academic standing can apply to the University admissions office for re-admission in the following year and regain active student status. Students who separate from the University after the end of course withdrawal period may only resume their studies after completing one semester away from university. Students who separate from the University and are subsequently readmitted, will not be readmitted again after they separate from the University second time for any reason.

Involuntary Non-Academic Suspension

The University may suspend a student from the University for an interim period pending disciplinary or criminal proceedings or medical evaluation regarding behavior relevant to such proceedings.

The interim suspension will be effective immediately without prior notice whenever there is evidence that the continued presence of the student at the University poses a substantial and immediate threat to him or herself, to others, or to the stability and continuance of normal University functions. Interim suspension excludes students from university premises and other

privileges or activities.

Student Records and Registration

The Office of Admissions and Student Records ensures the integrity, accuracy and security of all academic records of current and former students; facilitates effective student registration and enrolment; builds and manages secure student data files and sets policy and procedure for their responsible use; maintains up-to-date course schedules, catalogs, final examination schedules; manages efficient use of classrooms; and supervises and maintains the Banner Student Information System.

The Office of Admissions and Student Records processes the articulation of transfer credits, graduation and certification of baccalaureate and master's degrees, enrolment and degree verification, production of official transcripts, diplomas and commencement ceremonies. The Office of Admissions and Student Records counsels and advises students, faculty, and staff on academic matters; and interprets and enforces policies and regulations of the University and national educational standards.

The Office of Admissions and Student Records is responsible for:

- Managing Student Information Systems (Banner Student System and Power Campus [legacy])
- Interpretation and enforcement of University academic policies
- Preparing academic documentation in accordance with legislation of Azerbaijan
- Preparing academic reports for the government agencies
- Collaborating with all university units to facilitate and improve academic service
- Academic registration, add/drop and withdrawal process
- Academic scheduling
- Scheduling of the final examination
- Reserving classrooms for special meetings, etc.
- Preparing the University calendar
- Certifying University degrees
- Certification of eligibility for honors
- Providing student-related information to University offices and departments
- Security of student records
- Transcript service
- Academic advising support
- Verification of application for major records and transfers
- Assisting in curriculum development and modification
- Noting exceptions to academic policies, including academic records, course substitutions, grade changes, and overload approvals

- Coordinating of the grade appeal process
- Monitoring student leaves and withdrawals
- Assisting in the development of annual enrolment goals

The Office of Admissions and Student Records intends to serve all students—prospective, current and former. Please contact us either electronically or in person for additional information.

Academic Forms

The following forms are available from the Office of Student Records and Registration. A form must be printed, filled out and signed to become official.

Forms may be scanned and emailed to the Office of Admissions and Student Records at records@ada.edu.az

Credit Transfer Form

Grade Appeal Form

Grade Change Form

Incomplete Grade Form

Major Change Form

Name Change Form

Resume of Studies Form

Temporary Leave Request Form

Thesis Topic Approval Form

Withdraw from a Course Form

University Undergraduate to take Graduate Courses Form

Voluntary Separation Form

Office of Admissions and Student Records

Tel: (+994 12) 437 3235 Fax: (+994 12) 437 3236

E-mail: records@ada.edu.az; registration@ada.edu.az

Programs of Study

Definitions

A prerequisite - is a course that must be completed prior to enrolling in a specific course. Generally, the prerequisite course is taught at a lower level and covers theories and skills that student will be expected to know before taking the higher-level course. Example, It is required to complete CSCI 1101 - Programming Principles I with minimum B- or CSCI 1202 - Programming Principles II with minimum D grade for being eligible to enroll in CSCI 2304 - Data Structure & Algorithms course.

A corequisite - is a course that must be taken simultaneously in order to enroll in another course. Example, PHYS 1201 - Physics I course is a corequisite of PHYS 1201L - Physics I Lab. Therefore, these two courses must be taken at the same time.

An anti-requisite - is a course with substantially overlapping content as another course and therefore, prevents student from taking that course for which is stands as an anti-requisite. Example, STAT 2301 - Business Statistics course is anti-requisite of STAT 1101 - Introduction to Statistics course. Therefore, student who should take STAT 2301 - Business Statistics course as part of their PoS requirement cannot enroll in STAT 1101 - Introduction to Statistics course.

School of Business

Admission Year

Component Areas (CA)

GE General Education

MC Major Core

2020

TE Technical Elective

FE Free Elective

EN Functional Enabler

^{*}Students who enrolled prior to Fall 2020 should consult their academic advisors for the correct program of study and information about changes in the course numbering system.

Bachelor of Business Administration

	C	OURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		ECON 1101	MC	Economics	Principles of Microeconomics	6		
		BUSA 1100	MC	Business	Fundamentals of Business	6		
	1	MATH 1001	GE	Mathematics & Decision Sciences	Calculus I	6		
	FALL	WRIT 1101	GE	Writing & Information Literacy	Writing & Information Literacy I	6		
EIRST YEAR		SOCS 1100 SOCS 1101	GE	Social Sciences	Introduction to Sociology or Introduction to Social Psychology	6		
ST		PDEV 0901 ACCT 1200	EN MC	Professional Development Accounting	My ADA Financial Accounting	6		
FIR		ECON 1202	MC	Economics	Principles of Macroeconomics	6		
	ING	WRIT 1202	GE	Writing & Information Literacy	Writing & Information Literacy II	6		WRIT 1101
	SPRING	COMM 1200	GE	Professional Development	Public Speaking & Persuasion	6		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		PHIL 1201	GE	Humanities	Fundamentals of Philosophy or	6		
		PHIL 1202		Tiumanities	Perspectives on Ethics & Values	U		
	MC CO HILL LI PD ST FILE	STAT 2301	MC	Mathematics & Decision Sciences	Business Statistics	6		
		MGMT 2300	MC	Management	Organizational Behavior	6		
	FALL	COMM 2300	GE	Professional Development	Leadership, Ethics & Communication - Challenges of Society	6		COMM 1200
AR		HIST 2302 LITR 2302	GE	Humanities	History of Azerbaijan <i>or</i> Literature of Azerbaijan	6		
YE		PDEV 2302	EN	Professional Development	Data & Computing Skills	6		
INO		STAT 2402	MC	Mathematics & Decision Sciences	Business Statistics: Application	6		STAT 2301
SEC		FINC 2400	MC	Finance	Principles of Finance	6		
	ING	MRKT 2400	MC	Marketing	Principles of Marketing	6		
	SPRING	PHYS 2400 SCIE 2400	GE	Natural Sciences	Fundamentals of Physics or Introduction to Environmental Sciences	6		
		SOCS 2401 SOCS 2402	GE	Social Sciences	Civilizations & Cultures or Azerbaijani Studies	6		
•		ACCT 3500	MC	Accounting	Managerial Accounting	6		ACCT 1200
	Т	MGMS 3500	MC	Operations & Supply Chain Management	Operations Management	6		STAT 2301
	FALL	MRKT 3500	MC	Marketing	Marketing Management	6		MRKT 2400
NA.		***	FE	***	Free Elective	6		
THIRD YEAR		PDEV 3900	EN	Professional Development	Career Development Skills & Strategies	6		120 ECTS
IIRD		FINC 3600	MC	Finance	Financial Investments	6		FINC 2400
HIL	9	BUSA 3600	MC	Business	Entrepreneurship	6		
	SPRING	MIDS 3600	MC	Mathematics & Decision Sciences	Management Information Systems	6		STAT 2402
	SI	BUSA 3601	MC	Management	Corporate Communications	6		MGMT 2300
		***	FE	***	Free Elective	6		
		SMGT 4700	MC	Management	Strategic Management	6		BUSA 3601
		FINC 4700	MC	Finance	Corporate Finance	6		FINC 2400
	FALL	***	TE	***	Technical Elective	6		
AR		***	TE	***	Technical Elective	6		
FOURTH YEAR		***	FE	***	Free Elective	6		
URI		BUSA 4890	MC	Management	Business Policy & Strategy - Capstone	6		180 ECTS
FO	r.	BLAW 4800	MC	Law	Business Law	6		
	SPRING	***	TE	***	Technical Elective	6		
	SP	***	TE	***	Technical Elective	6		
		***	FE	***	Free Elective	6		
					Total Credits:	240		

Technical Electives: Bachelor of Business Administration

1	ACCT 4701	TE	Accounting	Topics in Accounting: Financial Reporting I	6	ACCT 3500
2	ACCT 4702	TE	Accounting	Topics in Accounting: Financial Reporting II	6	ACCT 4701
3	GMGT 4700	TE	Management	Topics in Management: Human Resource Management	6	MGMT 2300
4	BUSA 4701	TE	Management	Topics in Management: Project Management	6	MGMS 3500
5	FINC 4701	TE	Finance	Topics in Finance: Valuation	6	FINC 3600
6	FINC 4704	TE	Finance	Topics in Finance: Banking	6	FINC 2400
7	MGMS 4700	TE	Operations & Supply Chain Management	Topics in Operations: International Logistics	6	MGMS 3500
8	MGMS 4702	TE	Operations & Supply Chain Management	Topics in Operations: Procurement	6	MGMS 3500
9	MRKT 4701	TE	Marketing	Topics in Marketing: Digital Marketing	6	MRKT 3500
10	MRKT 4703	TE	Marketing	Topics in Marketing: Brand Management	6	MRKT 3500
11	BUSA 4702	TE	Business	Topics in Business: Risk Management	6	BUSA 3600
12	MIDS 4700	TE	Business	Topics in Business: Business Analytics	6	STAT 2402

Bachelor of Science in Economics

	C	OURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		ECON 1101	MC	Economics	Principles of Microeconomics	6		
		ACCT 1200	MC	Accounting	Financial Accounting	6		
	. 1	MATH 1001	GE	Mathematics & Decision Sciences	Calculus I	6		
	FALL	WRIT 1101	GE	Writing & Information Literacy	Writing & Information Literacy I	6		
3AR]	SOCS 1100 SOCS 1101	GE	Social Sciences	Introduction to Sociology or Introduction to Social Psychology	6		
ľ YI		PDEV 0901	EN	Professional Development	My ADA			
FIRST YEAR		MATH 1202	MC	Mathematics & Decision Sciences	Calculus II	6		MATH 1001
E		ECON 1202	MC	Economics	Principles of Macroeconomics	6		
	SPRING	WRIT 1202	GE	Writing & Information Literacy	Writing & Information Literacy II	6		WRIT 1101
	SPR	COMM 1200	GE	Professional Development	Public Speaking & Persuasion	6		
		PHIL 1201 PHIL 1202	GE	Humanities	Fundamentals of Philosophy or Perspectives on Ethics & Values	6		
		STAT 2311	MC	Mathematics & Decision Sciences	Mathematical Statistics I	6		MATH 1202
		ECON 2301	МС	Economics	Intermediate Microeconomics	6		ECON 1101 MATH 1001
	FALL	COMM 2300	GE	Professional Development	Leadership, Ethics & Communication - Challenges of Society	6		COMM 1200
SECOND YEAR	HIST 2302 LITR 2302		GE	Humanities	History of Azerbaijan <i>or</i> Literature of Azerbaijan	6		
9 3		PDEV 2302	EN	Professional Development	Data & Computing Skills	6		
00		STAT 2412	MC	Mathematics & Decision Sciences	Mathematical Statistics II	6		STAT 2311
SEC		ECON 2402	MC	Economics	Intermediate Macroeconomics	6		ECON 1202
	Ğ	MATH 2400	MC	Mathematics & Decision Sciences	Linear Algebra	6		
	SPRING	PHYS 2400 SCIE 2400	GE	Natural Sciences	Fundamentals of Physics or Introduction to Environmental Sciences	6		
		SOCS 2401 SOCS 2402	GE	Social Sciences	Civilizations & Cultures or Azerbaijani Studies	6		
		ECON 3501	MC	Economics	Econometrics I	6		STAT 2412
	,	ECON 3500	MC	Economics	International Trade	6		ECON 2301
AR	FALL	MATH 3500	MC	Mathematics & Decision Sciences	Mathematics for Economics	6		MATH 1001 MATH 2400
THIRD YEAR		***	FE	***	Free Elective	6		
8		PDEV 3900	EN	Professional Development	Career Development Skills & Strategies	6		120 ECTS
		ECON 3602	MC	Economics	Econometrics II	6		ECON 3501
	SPRING	ECON 3600	MC	Economics	Game Theory	6		ECON 2301
	PRI	ECON 3603	MC MC	Economics	International Finance	6		ECON 1202
	S	ECON 3601 ***	FE	Economics ***	Public Finance Free Elective	6		ECON 2301
		ECON 4700	MC	Economics	Money, Banking & Financial Markets	6		ECON 1202
		ECON 4702	MC	Economics	Labor Economics	6		ECON 3602
	FALL	ECON 4801	МС	Economics	Azerbaijani Economy	6		150 ECTS ECON 2402 ECON 3501
EAR	Ŧ	***	TE	***	Technical Elective	6		20011 3301
FOURTH YEAR		***	TE	***	Technical Elective	6		
OUR		ECON 4890	MC	Economics	Economic Policy Analysis - Capstone	6		180 ECTS
도	£.	***	TE	***	Technical Elective	6		
	SPRING	***	TE	***	Technical Elective	6		
	SP	***	FE	***	Free Elective	6		
		***	FE	***	Free Elective	6		
					Total Credits:	240		

Technical Electives: Bachelor of Science in Economics

1	ECON 4701	TE	Economics	Behavioral Economics	6	ECON 3600
2	ECON 4709	TE	Economics	Health Economics	6	ECON 2301
3	ECON 4710	TE	Economics	Topics in Microeconomics: Matching & Mechanism Design	6	ECON 2301
4	ECON 4711	TE	Economics	Topics in Microeconomics: Economics of Education	6	ECON 3601
5	ECON 4705	TE	Economics	Topics in Macroeconomics	6	ECON 2402
6	ECON 4703	TE	Economics	Topics in Macroeconomics: Growth & Development	6	ECON 2402
7	ECON 4706	TE	Economics	Topics in International Economics	6	ECON 3500 ECON 3603
8	ECON 4707	TE	Economics	Topics in Applied Economics	6	ECON 2402
9	ECON 4714	TE	Economics	Topics in Applied Economics: Economic Analysis of Law	6	ECON 2301

Bachelor of Science in Finance

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		ECON 1101	MC	Economics	Principles of Microeconomics	6		
		ACCT 1200	MC	Accounting	Financial Accounting	6		
	,	MATH 1001	GE	Mathematics & Decision Sciences	Calculus I	6		
	FALL	WRIT 1101	GE	Writing & Information Literacy	Writing & Information Literacy I	6		
FIRST YEAR		SOCS 1100 SOCS 1101	GE	Social Sciences	Introduction to Sociology or Introduction to Social Psychology	6		
TRST		PDEV 0901	EN	Professional Development	My ADA			
Ξ.		MATH 1202	MC	Mathematics & Decision Sciences	Calculus II	6		MATH 1001
		ECON 1202	MC	Economics	Principles of Macroeconomics	6		
	SPRING	WRIT 1202	GE	Writing & Information Literacy	Writing & Information Literacy II	6		WRIT 1101
	SPI	COMM 1200	GE	Professional Development	Public Speaking & Persuasion	6		
		PHIL 1201 PHIL 1202	GE	Humanities	Fundamentals of Philosophy <i>or</i> Perspectives on Ethics & Values	6		
		STAT 2311	MC	Mathematics & Decision Sciences	Mathematical Statistics I	6		MATH 1202
		ECON 2301	MC	Economics	Intermediate Microeconomics	6		ECON 1101 MATH 1001
	FALL	COMM 2300	GE	Professional Development	Leadership, Ethics & Communication - Challenges of Society	6		COMM 1200
AR		HIST 2302 LITR 2302	GE	Humanities	History of Azerbaijan <i>or</i> Literature of Azerbaijan	6		
D YE		PDEV 2302	EN	Professional Development	Data & Computing Skills	6		
SECOND YEAR		STAT 2412	MC	Mathematics & Decision Sciences	Mathematical Statistics II	6		STAT 2311
SE		FINC 2400	MC	Finance	Principles of Finance	6		
	SPRING	ACCT 3500	MC	Accounting	Managerial Accounting	6		ACCT 1200
	SPR	PHYS 2400 SCIE 2400	GE	Natural Sciences	Fundamentals of Physics or Introduction to Environmental Sciences	6		
		SOCS 2401 SOCS 2402	GE	Social Sciences	Civilizations & Cultures or Azerbaijani Studies	6		
		ECON 3501	MC	Economics	Econometrics I	6		STAT 2412
		FINC 3600	MC	Finance	Financial Investments	6		FINC 2400
	FALL	FINC 3500	MC	Finance	Financial Statement Analysis	6		ACCT 1200
¥		PDEV 3900	EN	Professional Development	Career Development Skills & Strategies	6		120 ECTS
THIRD YEAR		***	FE	***	Free Elective	6		
HIR	,	FINC 4700	MC	Finance	Corporate Finance	6		FINC 2400
-	Ğ	ECON 3602	MC	Economics	Econometrics II	6		ECON 3501
	SPRING	ACCT 4701	MC	Accounting	Financial Reporting I	6		ACCT 3500
	٠,	FINC 3601	MC	Finance	Financial Modelling	6		FINC 2400
		***	FE	***	Free Elective	6		
TH R	L	ECON 3603	MC	Economics	International Finance	6		ECON 1202
FOURTH	FALL	FINC 4705	MC	Finance	Equity Valuation	6		FINC 2400
<u>F</u>		***	TE	***	Technical Elective	6		

				Total Credits:	240	I
	***	FE	***	Free Elective	6	
5,	***	TE	本本本	Technical Elective	6	
SPRING	***	TE	***	Technical Elective	6	
NG	FINC 4702	МС	Finance	Financial Derivatives	6	FINC 2400 MATH 1001
	FINC 4890	MC	Finance	Final Project - Capstone	6	180 ECTS
	***	FE	***	Free Elective	6	
	***	TE	***	Technical Elective	6	

Technical Electives: Bachelor of Science in Finance

1	FINC 4704	TE	Finance	Banking	6		FINC 2400
2	FINC 4706	TE	Finance	Bank Risk Management	6	FINC 4704	
3	FINC 4707	TE	Finance	Banking Regulation	6	FINC 4704	
4	FINC 4708	TE	Finance	Fintech	6		FINC 4700
5	ACCT 4702	TE	Accounting	Financial Reporting II	6		ACCT 4701
6	ACCT 4703	TE	Accounting	Auditing	6		ACCT 1200
7	FINC 4709	TE	Finance	Behavioral Finance	6		FINC 4700
8	ECON 2402	TE	Economics	Intermediate Macroeconomics	6		ECON 1202
9	FINC 4710	TE	Finance	Private Equity	6		FINC 4700
10	DNSC 3603	TE	Mathematics & Decision Sciences	Data Science	6		ECON 3501
11	TAXT 4701	TE	Accounting	Taxation	6		ACCT 1200
12	FINC 4711	TE	Finance	Real Estate Finance	6		FINC 4700

Master of Business Administration

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		BUSA 6101	MC	Management	Global Corporate Strategy	3		
	13	ACCT 5100	MC	Accounting	Accounting for Managers	4		
	FALL	MIDS 5100	MC	Social Sciences	Research Methods	3		
		BUSA 6100	MC	Management	Leadership & Organizational Behaviour	3		
FIRST YEAR		MIDS 5105	MC	Mathematics & Decision Sciences	Decision Making Tools	4		
ST 3	ING	FINC 5201	MC	Finance	Corporate Finance	4		
	SPRING	ECON 6100	MC	Economics	Economics for Managers	4		
		MRKT 5202	MC	Marketing	Marketing in a Global Context	3		
	SUMMER	*** TE ***		Technical Elective	4			
		BUSA 6300	MC	Business	Entrepreneurship	3		
	Ţ	BLAW 6200	MC	Management	Corporate Responsibility & Ethics	3		
AR	FALL	MGMS 6300	МС	Operations & Supply Chain Management	Operations Management	3		
SECOND YEAR		***	TE	***	Technical Elective	4		
CON		MRKT 5201	MC	Marketing	Digital Transformation	3		
S	SPRING	BUSA 6106	MC	Management	Change Management	3		
	SPR	BUSA 6201	MC	Business	International Business Studies	3		
		BUSA 6290	MC	Management	Final Project	16		
					Total Credits	70		

Technical Electives: Master of Business Administration

1	MIDS 6301	TE	Mathematics & Decision Sciences	Business Intelligence & Analytics	4	
2	BUSA 6404	TE	Operations & Supply Chain Management	Project Management	4	
3	FINC 6301	TE	Finance	Portfolio Management	4	
4	MGMT 6301	TE	Management	Human Resources Management	4	
5	MRKT 6301	TE	Marketing	Digital Marketing	4	
6	FINC 6304	TE	Finance	Topics in Finance	4	

Master of Business Administration in Finance

			COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		First half	STAT 5100	МС	Mathematics & Decision Sciences	Quantitative Methods for Business	4		
	LL	First	GMGT 5100	МС	Management	Management Studies	4		
	FALL	i half	ACCT 5100	МС	Accounting	Accounting for Managers	4		
		Second half	GMGT 5101	MC	Management	Leadership	4		
		nalf	ECON 6100	MC	Economics	Economics for Managers	4		
FIRST YEAR	SPRING	First half	MRKT 5201	МС	Business	Digital Transformation	4		
FIRS	SPR	Second half	FINC 5201	МС	Finance	Corporate Finance	4		
		Secon	MRKT 5203	МС	Marketing	Marketing	4		
			FINC 5300	МС	Finance	Principles & Practice of Islamic Finance	3		
	SUMMER		FINC 5301	МС	Finance	Internal Control, Audit & Compliance	3		
			BUSA 6404	МС	Operations & Supply Chain Management	Project Management (modular)	3		
			FINC 6100	MC	Finance	Financial Markets & Institutions	2		
		1	FINC 6101	MC	Finance	Advanced Corporate Finance	3		
		Module 1	FINC 6102	MC	Finance	Corporate Governance & Investor Relations	1		
		Mc	FINC 6103	MC	Finance	Financial Risk Management	3		
	T		FINC 6104	MC	Management	In-company Case Studies (I)	-		
~	FALL		FINC 6105	MC	Finance	Investments & Portfolio Management	2		
SECOND YEAR		2	FINC 6106	MC	Finance	Private Equity	2		
COND		Module2	FINC 6107	MC	Finance	Business Valuation & Corporate Restructuring	2		
SE		M	FINC 6108	MC	Finance	Digital Finance & FinTech	2		
			FINC 6104	MC	Management	In-company Case Studies (II)	3		
	SPRING	First half	SMGT 6200	МС	Management	Business Strategy (modular)	4		
			SMGT 6290	MC	Management	Final Project (incl. Research Methods)	11		
						Total Credits	76		

School of IT and Engineering

Admission Year Component Areas (CA)

GE General Education

MC Major Core

2022 TE Technical Elective

FE Free Elective

EN Functional Enabler

^{*}Students who enrolled prior to Fall 2022 should consult their academic advisors for the correct program of study and information about changes in the course numbering system.

Bachelor of Science in Computer Engineering

	C	OURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		CSCI 1101	MC	Computing	Programming Principles I	6		
		SITE 1101	MC	Computing	Principles of Information Systems	6		
	T	MATH 1111	GE	Mathematics & Decision Sciences	Calculus I	6		
	FALL	WRIT 1101	GE	Writing & Information Literacy	Writing & Information Literacy I	6		
		SOCS 1100	GE	Social Sciences	Introduction to Sociology or	6		
AR		SOCS 1101	GE	Social Sciences	Introduction to Social Psychology	O		
YE		PDEV 0901	EN	Professional Development	My ADA			
FIRST YEAR		CSCI 1202	MC	Computing	Programming Principles II	6		CSCI 1101
E	רא	MATH 1222	MC	Mathematics & Decision Sciences	Calculus II	6		MATH 1111
	SPRING	WRIT 1202	GE	Writing & Information Literacy	Writing & Information Literacy II	6		WRIT 1101
	SP	COMM 1200	GE	Professional Development	Public Speaking & Persuasion	6		
		PHIL 1201 PHIL 1202	GE	Humanities	Fundamentals of Philosophy or Perspectives on Ethics & Values	6		
		PHYS 1201	MC	Natural Sciences	Physics I	6		MATH 1111
		PHYS 1201L	MC	Natural Sciences	Physics I Lab	2	PHYS 1201	
		MATH 1101	MC	Mathematics & Decision Sciences	Discrete Structures	6		
	FALL	COMM 2300	GE	Professional Development	Leadership, Ethics & Communication - Challenges of Society	6		COMM 1200
		HIST 2302 LITR 2302	GE	Humanities	History of Azerbaijan <i>or</i> Literature of Azerbaijan	6		
BAR		SITE 2301 PDEV 2302	EN	Computing Professional Development	Competitive Programming I or Data & Computing Skills	6		CSCI 1101 (B+)
IX C		CHEM 1201 MC		Natural Sciences	General Chemistry	6		
SECOND YEAR		CHEM 1201L	MC	Natural Sciences	General Chemistry Lab	2	CHEM 1201	
SEC		PHYS 2202	MC	Natural Sciences	Physics II	6		MATH 1111
	NG	PHYS 2202L	MC	Natural Sciences	Physics II Lab	2	PHYS 2202	
	SPRING	CSCI 2304	MC	Computing	Data Structures & Algorithms	6		CSCI 1202 or CSCI 1101 - (B-)
		SCIE 2400	GE	Natural Sciences	Introduction to Environmental Science	6		eserrior (B)
		SOCS 2401 SOCS 2402	GE	Social Sciences	Civilizations & Cultures or Azerbaijani Studies	6		
		MATH 2305	MC	Mathematics & Decision Sciences	Ordinary Differential Equations	6		MATH 1111
	. 1	MATH 3501	MC	Mathematics & Decision Sciences	Linear Algebra	6		
	FALL	ENCE 2301	MC	Engineering	Digital Logic Design	6		
×	Ŧ	***	FE	***	Free Elective	6		
ΈA		PDEV 3900	EN	Professional Development	Career Development Skills & Strategies	6		120 ECTS
ΣQ		CSCI 2406	MC	Computing	Computer Organization & Architecture	6		ENCE 2301
THIRD YEAR	PRING	ENCE 2402	MC	Engineering	Electric Circuits Design	6		PHYS 2202 MATH 2305
		CSCI 2303	MC	Computing	Introduction to Computer Networks	6		
	S	MATH 2406	MC	Mathematics & Decision Sciences	Probability & Statistics	6		MATH 1111
		***	FE	***	Free Elective	6		
		SITE 4790	MC	Computing	Senior Design Project I	6		Senior Standing
	Ţ	ENCE 3504	MC	Engineering	Introduction to Electronics	6		PHYS 2202
×	FALL	***	FE	***	Free Elective	6		
Œ	_	***	TE	***	Technical Elective	6		Senior Standing
FOURTH YEAR		***	TE	***	Technical Elective	6		Senior Standing
ЛКТ		SITE 4890	MC	Computing	Senior Design Project II	6		Senior Standing
3OL	N.G.	ENCE 3608 ***	MC EE	Engineering ***	Introduction to Embedded Systems	6		CSCI 2406
	SPRING	***	FE TE	***	Free Elective Technical Elective	6		Senior Standing
	S	***	TE	***	Technical Elective Technical Elective	6		Senior Standing Senior Standing
			115					Schiol Standing
					Total Credits:	246		

Technical Electives: Bachelor of Science in Computer Engineering

1	ENCE 4833	TE	Engineering	Mobile Robotics	6	Senior Standing
2	ENCE 4731	TE	Engineering	Microprocessor Systems	6	CSCI 2406
4	ENCE 4709	TE	Engineering	Microcontrollers: Interface & Programming	6	ENCE 3608
5	ENCE 4710	TE	Engineering	Signal Processing	6	MATH 2305
6	ENCE 4807	TE	Engineering	Control Engineering	6	MATH 2305

Note: BSCE students starting degree program as of 2016 Catalog year may also take CSCI 3615 - Database Systems, CSCI 4734 - Machine Learning, and INFT 4732 - Advanced Computer Network courses as their technical electives.

Bachelor of Science in Computer Science

COURSE CODE		CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ	
		CSCI 1101	MC	Computing	Programming Principles I	6		
	•	SITE 1101	MC	Computing	Principles of Information Systems	6		
	T	MATH 1111	GE	Mathematics & Decision Sciences	Calculus I	6		
	FALL	WRIT 1101	GE	Writing & Information Literacy	Writing & Information Literacy I	6		
A.R.		SOCS 1100	GE	Social Sciences	Introduction to Sociology or	6		
YE,		SOCS 1101 PDEV 0901	EN	Professional Development	Introduction to Social Psychology My ADA			
EIRST YEAR		CSCI 1202	MC	Computing	Programming Principles II	6		CSCI 1101
FI		MATH 1222	MC	Mathematics & Decision Sciences	Calculus II	6		MATH 1111
	ING	WRIT 1202	GE	Writing & Information Literacy	Writing & Information Literacy II	6		WRIT 1101
	SPRING	COMM 1200	GE	Professional Development	Public Speaking & Persuasion	6		
	02	PHIL 1201	GE	Humanities	Fundamentals of Philosophy or	6		
		PHIL 1202			Perspectives on Ethics & Values			
		PHYS 1201	MC	Natural Sciences	Physics I	6		MATH 1111
		PHYS 1201L	MC	Natural Sciences	Physics I Lab	2	PHYS 1201	
		MATH 1101	MC	Mathematics & Decision Sciences	Discrete Structures	6		
	FALL	COMM 2300	GE	Professional Development	Leadership, Ethics & Communication - Challenges of Society	6		COMM 1200
~	H	HIST 2302	GE	Humanities	History of Azerbaijan or	6		
EAF		LITR 2302	GE		Literature of Azerbaijan	0		COCK 1101 (P.)
SECOND YEAR		SITE 2301 PDEV 2302	EN	Computing Professional Development	Competitive Programming I or Data & Computing Skills	6		CSCI 1101 (B+)
CON		ENCE 2301	MC	Engineering	Digital Logic Design	6		
SE	ŀ	MATH 3501	MC	Mathematics & Decision Sciences	Linear Algebra	6		
	SPRING	CSCI 2304	MC	Computing	Data Structures & Algorithms	6		CSCI 1202 or CSCI 1101 (B-)
	SP	SCIE 2400	GE	Natural Sciences	Introduction to Environmental Science	6		
	•	SOCS 2401	GE.	0 110	Civilizations & Cultures or			
		SOCS 2402	GE	Social Sciences	Azerbaijani Studies	6		
		CSCI 2303	MC	Computing	Introduction to Computer Networks	6		
	د	CSCI 2406	MC	Computing	Computer Organization & Architecture	6		ENCE 2301
	FALL	CSCI 3509	MC	Computing	Introduction to Software Engineering	6		Junior Standing
I.R	_	***	FE	***	Free Elective	6		
YE,		PDEV 3900	EN	Professional Development	Career Development Skills & Strategies	6		120 ECTS
THIRD YEAR	_	CSCI 2407	MC	Computing	Theory of Computation	6		MATH 1101 CSCI 2304
1	NG	CSCI 3510	MC	Computing	Principles of Operating Systems	6		CSCI 2406
	SPRING	CSCI 3615	MC	Computing	Database Systems	6		CSCI 2304
	3 2	MATH 2406	MC	Mathematics & Decision Sciences	Probability & Statistics	6		MATH 1111
		***	FE	***	Free Elective	6		
		SITE 4790	MC	Computing	Senior Design Project I	6		Senior Standing
	TT	CSCI 2408	MC	Computing	Computer Graphics	6		MATH 3501 CSCI 1202
×	FALL	***	FE	***	Free Elective	6		
YEA		***	TE	***	Technical Elective	6		Senior Standing
HI		***	TE	***	Technical Elective	6		Senior Standing
FOURTH YEAR		SITE 4890	MC	Computing	Senior Design Project II	6		Senior Standing
FC	SPRING	CSCI 3612	MC	Computing	Object Oriented Analysis & Design	6		CSCI 1101 CSCI 3509
	SPI	***	FE	***	Free Elective	6		Conion Star Jin
		***	TE TE	***	Technical Elective Technical Elective	6		Senior Standing Senior Standing
			1.L		Total Credits:	242		Semon Standing

Technical Electives: Bachelor of Science in Computer Science

1	CSCI 3511	TE	Computing	Programming Languages Theory	6		CSCI 2407
2	CSCI 3613	TE	Computing	Artificial Intelligence	6		MATH 2406 CSCI 2304
3	CSCI 4731	TE	Computing	Software Design & Patterns	6	CSCI 3612	
4	CSCI 4734	TE	Computing	Machine Learning	6		Senior Standing
5	CSCI 4836	TE	Computing	Game Development Fundamentals	6		CSCI 2304
6	CSCI 4700	TE	Computing	Data Mining	6		MATH 2406 MATH 3501 CSCI 2304
7	INFT 3507	TE	Computing	Principles of Distributed Systems	6		CSCI 2303 CSCI 3510 INFT 2404
8	INFT 4733	TE	Computing	Cryptography & Network Security	6		MATH 1101 MATH 3501 CSCI 2303

Note: BSCS students starting degree program as of 2016 Catalog year may also take INFT 4732 - Advanced Computer Networks, INFT 4834 - Advanced Database Systems, and INFT 4836 - Introduction to Big Data Analytics courses as their technical electives.

Bachelor of Science in Information Technologies

	(COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		CSCI 1101	MC	Computing	Programming Principles I	6		
		SITE 1101	MC	Computing	Principles of Information Systems	6		
	FALL	MATH 1111	GE	Mathematics & Decision Sciences	Calculus I	6		
		WRIT 1101	GE	Writing & Information Literacy	Writing & Information Literacy I	6		
FIRST YEAR		SOCS 1100 SOCS 1101	GE	Social Sciences	Introduction to Sociology <i>or</i> Introduction to Social Psychology	6		
ST		PDEV 0901	EN	Professional Development	My ADA			
FIR		CSCI 1202	MC	Computing	Programming Principles II	6		CSCI 1101
	rh.	MATH 1222	MC	Mathematics & Decision Sciences	Calculus II	6		MATH 1111
	SPRING	WRIT 1202	GE	Writing & Information Literacy	Writing & Information Literacy II	6		WRIT 1101
	SPI	COMM 1200	GE	Professional Development	Public Speaking & Persuasion	6		
		PHIL 1201 PHIL 1202	GE	Humanities	Fundamentals of Philosophy or Perspectives on Ethics & Values	6		
		MATH 1101	MC	Mathematics & Decision Sciences	Discrete Structures	6		
		PHYS 1201	MC	Natural Sciences	Physics I	6		MATH 1111
		PHYS 1201L	MC	Natural Sciences	Physics I Lab	2	PHYS 1201	
	FALL	COMM 2300	GE	Professional Development	Leadership, Ethics & Communication - Challenges of Society	6		COMM 1200
SECOND YEAR	•	HIST 2302 LITR 2302	GE	Humanities	History of Azerbaijan <i>or</i> Literature of Azerbaijan	6		
D Y		SITE 2301	EN	Computing	Competitive Programming I or	6		CSCI 1101 (B+)
NOX		PDEV 2302 MATH 3501	MC	Professional Development Mathematics & Decision Sciences	Data & Computing Skills Linear Algebra	6		-
SEC	SPRING	CSCI 2304	MC	Computing	Data Structures & Algorithms	6		CSCI 1202 or CSCI 1101 - (B-)
		INFT 2404	MC	Computing	IT Systems: Hardware & Software	6		
	SPR	SCIE 2400	GE	Natural Sciences	Introduction to Environmental Science	6		
		SOCS 2401 SOCS 2402	GE	Social Sciences	Civilizations & Cultures or	6		
		INFT 2302	MC	Computing	Azerbaijani Studies Web & Mobile I	6		CSCI 1101
		CSCI 3615	MC	Computing	Database Systems	6		CSCI 2304
	r.	CSCI 2303	MC	Ci	-	6		CBC1 2504
V.R.	FALL			Computing	Introduction to Computer Networks			
THIRD YEAR		***	FE	***	Free Elective	6		
RD		PDEV 3900	EN	Professional Development	Career Development Skills & Strategies	6		120 ECTS
ши	z h	INFT 3508 INFT 2303	MC MC	Computing Computing	Cyber Security Fundamentals Systems Analysis & Design	6		CSCI 2303
	SPRING	INFT 2405	MC	Computing	Web & Mobile II	6	INFT 2303	INFT 2302
	SPR	MATH 2406	MC	Mathematics & Decision Sciences	Probability & Statistics	6		MATH 1111
		***	FE	***	Free Elective	6		
		SITE 4790	MC	Computing	Senior Design Project I	6		Senior Standing
		INFT 3609	MC	Computing	IT Project Management	6		INFT 2303 or CSCI 3509
~		***	FE	***	Free Elective	6		
EAI	FALL	***	TE	***	Technical Elective	6		Senior Standing
ΉХ	F.	***	TE	*** Computing	Technical Elective	6		Senior Standing
FURTH YEAR		SITE 4890	MC		Senior Design Project II	6		Senior Standing
FI	SPRING	INFT 3610 ***	MC	Computing ***	Business Process Modeling for IT Solutions	6		INFT 2303 or CSCI 3509
	SP	***	FE TE	***	Free Elective Technical Elective	6		Senior Standing
		***	TE	***	Technical Elective	6		Senior Standing
				<u> </u>		ļ		Januari Standing
					Total Credits:	242		

Technical Electives: Bachelor of Science in Information Technologies

1	INFT 4732	TE	Computing	Advanced Computer Networks	6	CSCI 2303
2	INFT 4834	TE	Computing	Advanced Database Systems	6	INFT 2301 or CSCI 3615
3	INFT 3507	TE	Computing	Principles of Distributed Systems	6	CSCI 2303 & CSCI 3510 or INFT 2404
4	INFT 4836	TE	Computing	Introduction to Big Data Analytics	6	Senior Standing
5	INFT 3611	TE	Computing	Production & Operations Management	6	Senior Standing
6	CSCI 2405	TE	Computing	Human-Computer Interaction	6	Senior Standing
7	INFT 3506	TE	Computing	Foundations of Mobile & Ubiquitous Computing	6	CSCI 1202
8	INFT 4733	TE	Computing	Cryptography & Network Security	6	MATH 1101 MATH 3501 CSCI 2303

Note: BSIT students starting degree program as of 2016 Catalog year may also take CSCI 3613 - Artificial Intelligence, CSCI 4734 - Machine Learning, and CSCI 4836 - Game Development Fundamentals courses as their technical electives.

Bachelor of Science in Mathematics

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		MATH 1101	MC	Mathematics & Decision Sciences	Discrete Structures	6		
		MATH 3501	MC	Mathematics & Decision Sciences	Linear Algebra	6		
	FALL	MATH 1111	GE	Mathematics & Decision Sciences	Calculus I	6		
		WRIT 1101	GE	Writing & Information Literacy	Writing & Information Literacy I	6		
FIRST YEAR		COMM 1200	GE	Professional Development	Public Speaking & Persuasion	6		
T		PDEV 0901	EN	Professional Development	My ADA			
FIRS		MATH 1201	MC	Mathematics & Decision Sciences	Abstract Algebra	6		
		MATH 1222	MC	Mathematics & Decision Sciences	Calculus II	6		MATH 1111
	NG	PHYS 1201	MC	Natural Sciences	Physics I	6		MATH 1111
	SPRING	PHYS 1201L	MC	Natural Sciences	Physics I Lab	2	PHYS 1201	
		CSCI 1101	MC	Computing	Programming Principles I	6		
		WRIT 1202	GE	Writing & Information Literacy	Writing & Information Literacy II	6		WRIT 1101
		MATH 2333	MC	Mathematics & Decision Sciences	Differential Geometry	6		MATH 1111
		MATH 2300	MC	Mathematics & Decision Sciences	Introduction to Number Theory	6		
	FALL	MATH 2305	MC	Mathematics & Decision Sciences	Ordinary Differential Equations	6		MATH 1111
В	F/A	CSCI 1202	MC	Computing	Programming Principles II	6		CSCI 1101
SECOND YEAR		HIST 2302 LITR 2302	GE	Humanities	History of Azerbaijan <i>or</i> Literature of Azerbaijan	6		
ONI	rh	MATH 2444	MC	Mathematics & Decision Sciences	Real Analysis	6		MATH 1222
SEC		MATH 2401	MC	Mathematics & Decision Sciences	Combinatorial Analysis	6		
	SPRING	MATH 2402	MC	Mathematics & Decision Sciences	Introduction to Topology	6		MATH 1111
	SP	MATH 2406	MC	Mathematics & Decision Sciences	Probability & Statistics	6		MATH 1111
		SOCS 2401 SOCS 2402	GE	Social Sciences	Civilizations & Cultures or Azerbaijani Studies	6		
		DNSC 3501	MC	Mathematics & Decision Sciences	Operations Research I	6		Junior Standing
		MATH 3502	MC	Mathematics & Decision Sciences	Partial Differential Equations	6		MATH 2305
	FALL	***	FE	***	Free Elective	6		
	E	***	TE	***	Technical Elective	6		Junior Standing
BAR		SCIE 2400	GE	Natural Sciences	Introduction to Environmental Science	6		
THIRD YEAR		MATH 3600	МС	Mathematics & Decision Sciences	Complex Analysis	6		MATH 1222
TA	NG	MATH 3601	MC	Mathematics & Decision Sciences	Functional Analysis	6		MATH 2444 MATH 2402
	SPRING	DNSC 3602	MC	Mathematics & Decision Sciences	Operations Research II	6		Junior Standing
	32	***	FE	***	Free Elective	6		
		***	TE	***	Technical Elective	6		Junior Standing
		MATH 4700	MC	Mathematics & Decision Sciences	Numerical Analysis	6		Senior Standing
		***	FE	***	Free Elective	6		
	FALL	***	TE	***	Technical Elective	6		Senior Standing
R	FA	PDEV 3900	EN	Professional Development	Career Development Skills & Strategies or	6		120 ECTS
FOURTH YEAR		PDEV 5150 SOCS 1100 SOCS 1101	GE	Social Sciences	Pre-Practicum in Teaching Introduction to Sociology <i>or</i> Introduction to Social Psychology	6		-
IRTE		MATH 4890	MC	Mathematics & Decision Sciences	Capstone Project	6		Senior Standing
FOU	7.5	PHIL 4800	GE	Humanities	History of Mathematics	6		Senior Standing
	SPRING	***	FE	***	Free Elective	6		
	SPI	***	TE	***	Technical Elective	6		Senior Standing
		PHIL 1201	GE	Humanities	Fundamentals of Philosophy or	6		
		PHIL 1202]		Perspectives on Ethics & Values Total Credits:	242		
					Total Creatis:	242		

Technical Electives: Bachelor of Science in Mathematics

1	MATH 4701	TE	Mathematics & Decision Sciences	Geometry	6	Junior Standing
2	DNSC 4700	TE	Mathematics & Decision Sciences	Game Theory	6	Junior Standing
3	MATH 4702	TE	Mathematics & Decision Sciences	Graph Theory & Applications	6	Junior Standing
4	MATH 4703	TE	Mathematics & Decision Sciences	Introduction to Algebraic Topology	6	Junior Standing
5	MATH 4704	TE	Mathematics & Decision Sciences	Theoretical Mechanics	6	Junior Standing

Bachelor of Science in Electrical and Electronics Engineering

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		SITE 1101	MC	Computing	Principles of Information Systems	6		
		MATH 1111	GE	Mathematics & Decision Sciences	Calculus I	6		
	FALL	WRIT 1101	GE	Writing & Information Literacy	Writing & Information Literacy I	6		
R.	F	SOCS 1100 SOCS 1101	GE	Social Sciences	Introduction to Sociology or Introduction to Social Psychology	6		
YEA		COMM 1200	GE	Professional Development	Public Speaking & Persuasion	6		
FIRST YEAR		MATH 3501	MC	Mathematics & Decision Sciences	Linear Algebra	6		
BI		MATH 1222	MC	Mathematics & Decision Sciences	Calculus II	6		MATH 1111
	SPRING	PHIL 1201 PHIL 1202	GE	Humanities	Fundamentals of Philosophy or Perspectives on Ethics & Values	6		
	SP	WRIT 1202	GE	Writing & Information Literacy	Writing & Information Literacy II	6		WRIT 1101
		CHEM 1201	MC	Chemistry	General Chemistry	6		
		CHEM 1201L	MC	Chemistry	General Chemistry Lab	2	CHEM 1201	
		HIST 2302 LITR 2302	GE	Humanities	History of Azerbaijan <i>or</i> Literature of Azerbaijan	6		
		PHYS 1201	MC	Natural Sciences	Physics I	6		MATH 1111
	Π	PHYS 1201L	MC	Natural Sciences	Physics I Lab	2	PHYS 1201	
	FALL	MATH 2305	MC	Mathematics & Decision Sciences	Ordinary Differential Equations	6		MATH 1111
SECOND YEAR		COMM 2300	GE	Professional Development	Leadership, Ethics & Communication - Challenges of Society	6		COMM 1200
D XI		ELNG 2300	MC	Engineering	Electric Circuit Analysis	6		
NO		CSCI 2304	MC	Computing	Data Structures & Algorithms	6		
SEC		PHYS 2202	MC	Natural Sciences	Physics II	6		MATH 1111
	SPRING	PHYS 2202L	MC	Natural Sciences	Physics II Lab	2	PHYS 2202	
		SCIE 2400	GE	Natural Sciences	Introduction to Environmental Science	6		
		ENCE 2402	MC	Engineering	Electric Circuits Design	6		PHYS 1202 MATH 2305
		SOCS 2401 SOCS 2402	GE	Social Sciences	Civilizations & Cultures <i>or</i> Azerbaijani Studies	6		
		ENCE 3504	MC	Engineering	Introduction to Electronics	6		PHYS 2202
	Т	ECNG 3500	MC	Engineering	Applied Electronics	6		
	FALL	CSCI 2303	MC	Computing	Introduction to Computer Networks	6		
THIRD YEAR		***	FE	***	Free Elective	6		120 ECTS
D Y.		PDEV 3900 ENCE 4807	EN MC	Professional Development	Career Development Skills & Strategies	6		MATH 2305
HIR	rh	ELNG 3600	MC	Engineering Engineering	Control Engineering Digital Transmission	6		WATH 2503
Œ	SPRING	ELNG 3601	MC	Engineering	Electromagnetic Waves & Antennas	6		
	SPR	***	FE	***	Free Elective	6		
		ENCE 3608	MC	Engineering	Introduction to Embedded Systems	6		
		ELNG 4700	EN	Engineering	Testing & Certification -"Instrumentation" (P/F)	6		
	T	SITE 4790	MC	Engineering	Senior Design Project I	6		
~:	FALL	***	FE	***	Free Elective	6		
FURTH YEAR		***	TE	***	Technical Elective	6		Senior Standing
ΉХ		***	TE	***	Technical Elective	6		Senior Standing
ORT		SITE 4890	MC	Engineering	Senior Design Project II	6		Senior Standing
F	NG	ECNG 4800	MC	Engineering	Electronic Design Optimization	6		
	SPRING	***	FE	***	Free Elective	6		
	\mathbf{s}	***	TE	***	Technical Elective	6		Senior Standing
		***	TE	***	Technical Elective	6		Senior Standing
				Total Credits:		246		

Technical Electives: Bachelor of Science in Electrical and Electronics Engineering

1	CSCI 2406	TE	Computing	Computer Organization & Architecture	6	ENCE 2301
2	CSCI 3510	TE	Computing	Principles of Operating Systems	6	CSCI 2406
3	ECNG 4700	TE	Engineering	Electronic Measurements	6	Senior Standing
4	ECNG 4701	TE	Engineering	Applied Signal Processing laboratory	6	CSCI 2303
5	ECNG 4702	TE	Engineering	Electronic Systems Engineering	6	INFT 2301 or CSCI 3615
6	ELNG 4701	TE	Engineering	Guiding Electromagnetic Systems	6	
7	ENCE 2301	TE	Engineering	Digital Logic Design	6	
8	ENCE 4710	TE	Engineering	Signal Processing	6	MATH 2305
9	ENCE 4731	TE	Engineering	Microprocessor Systems	6	CSCI 2406
10	ENCE 4833	TE	Engineering	Mobile Robotics	6	Senior Standing

Master of Science in Computer Science and Data Analytics

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		CSCI 6221	MC	Computing	Advanced Software Paradigms	6		
	FALL	CSCI 6461	MC	Computing	Computer Systems Architecture	6		
~	"	CSCI 6212	MC	Computing	Design & Analysis of Algorithms	6		
FIRST YEAR		CSCI 6444	MC	Computing	Introduction to Big Data & Analytics	6		CSCI 6221
SST	SPRING	***	TE	***	Technical Elective	6		
	S	***	TE	***	Technical Elective	6		
	SUMMER	केट कोट कोट	TE	****	Technical Elective (Special Topic)	6		
		CSCI 6997	MC	Computing	Advanced Topic	6		
	FALL	CSCI 6998	MC	Computing	Master's Thesis I	6		
ŒAR	FA	***	TE	***	Technical Elective	6		
SECOND YEAR		***	TE	***	Technical Elective	6		
ECO	5	CSCI 6999	MC	Computing	Master's Thesis II	12		
S	SPRING	EMSE 6767	MC	Computing	Applied Data Analytics	6		
	SF	***	TE	***	Technical Elective	6		
					Total Credits:	90		

Technical Electives: Master of Science in Computer Science and Data Analytics

1	CSCI 6511	TE	Computing	Artificial Intelligence	6	CSCI 6212
2	CSCI 6441	TE	Computing	Database Management Systems	6	CSCI 6221 CSCI 6461
3	CSCI 6451	TE	Computing	Information Retrieval Systems	6	CSCI 6221 CSCI 6461
4	CSCI 6300	TE	Computing	Special Topic	6	
5	CSCI 6443	TE	Computing	Data Mining	6	CSCI 6441
6	CSCI 6421	TE	Computing	Distributed & Cluster Computing	6	CSCI 6212
7	CSCI 6364	TE	Computing	Machine Learning	6	CSCI 6212
8	CSCI 6515	TE	Computing	Natural Language Understanding	6	
9	CSCI 6527	TE	Computing	Introduction to Computer Vision	6	

Master of Science in Electrical & Power Engineering

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
~	₫Ğ	EPEN 6070	MC	Electrical Engineering	Electrical Power Systems	6		
YEAR	SPRING	EPEN 6010	MC	Electrical Engineering	Linear Systems Theory	6		
	SP	EPEN 6025	MC	Electrical Engineering	Signals & Transforms in Engineering	6		
FIRST	د	EPEN 6660	MC	Electrical Engineering	Electric Power Generation	6		
E	FALL	EPEN 6668	MC	Electrical Engineering	Power Distribution Grids	6		
	F	***	TE	***	Technical Elective	6		
	G	EPEN 6662	MC	Electrical Engineering	Power Electronics	6		
	SPRING	EPEN 6670	MC	Electrical Engineering	Power System Protection	6		EPEN 6070
~	SP	EPEN 6691	MC	Electrical Engineering	Power Systems Reliability	6		
D YEAR	SUMMER	EPEN 6690	MC	Electrical Engineering	Power Systems Economics	6		
SECOND	SUM	EPEN 6050	MC	***	Research	6		
02	,	EPEN 6500	MC	Electrical Engineering	Artificial Intelligence in Smart Grids	6		
	FALL	EPEN 6501	MC	Electrical Engineering	Automation & Control in Power Engineering	6		
		EPEN 6999	MC	***	Master's Thesis	12		
					Total Credits:	90		

Technical Electives: Master of Science in Electrical & Power Engineering

1	PWEN 6699	TE	Electrical Engineering	Energy & Sustainability	6	
2	PWEN 6669	TE	Electrical Engineering	Smart Power Grids	6	

School of Public and International Affairs

Admission Year Component Areas (CA)

GE General Education

MC Major Core

2022 TE Technical Elective

FE Free Elective

EN Functional Enabler

^{*}Students who enrolled prior to Fall 2022 should consult their academic advisors for the correct program of study and information about changes in the course numbering system.

Bachelor of Arts in International Studies

		COURSE						
		CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		POLS 1101	MC	Political Science	Global Politics	6		
		ECON 1101	MC	Economics	Principles of Microeconomics	6		
	د	WRIT 1101	GE	Writing & Information Literacy	Writing & Information Literacy I	6		
EAR	FALL	SOCS 1100 SOCS 1101	GE	Social Sciences	Introduction to Sociology or Introduction to Social Psychology	6		
FIRST YEAR		STAT 1101	GE	Mathematics & Decision Sciences	Introduction to Statistics	6		
FIR		PDEV 0901	EN	Professional Development	My ADA			
		POLS 1200	MC	Political Science	State & Politics	6		
	r b	ECON 1202	MC	Economics	Principles of Macroeconomics	6		***************************************
	Ň	WRIT 1202	GE	Writing & Information Literacy	Writing & Information Literacy II	6		WRIT 1101
	SPRING	COMM 1200	GE	Professional Development	Public Speaking & Persuasion	6		
		PHIL 1201 PHIL 1202	GE	Humanities	Fundamentals of Philosophy or Perspectives on Ethics & Values	6		
		MIDS 2401	MC	Mathematics & Decision Sciences	Research Methods I	6		
	Ţ	POLS 2300	MC	Political Science	Political Theory	6		
	FALL	COMM 2300	GE	Professional Development	Leadership, Ethics & Communication - Challenges of Society	6		COMM 1200
~		HIST 2302	GE	Humanities	History of Azerbaijan	6		
ΈA		PDEV 2302	EN	Professional Development	Data & Computing Skills	6		PDEV 0901
D Y		HIST 2403	MC	Humanities	Modern World History	6		
SECOND YEAR		MIDS 3502	MC	Mathematics & Decision Sciences	Research Methods II	6		MIDS 2401
SE	SING	POLS 2400	MC	Political Science	Theories of International Relations	6		POLS 1101
	SPRING	PHYS 2400 SCIE 2400	GE	Natural Sciences	Fundamentals of Physics or Introduction to Environmental Sciences	6		
		SOCS 2401 SOCS 2402	GE	Social Sciences	Civilizations & Cultures or Azerbaijani Studies	6		
		SOCS 3501	MC	Social Sciences	Gender, Diversity & Culture	6		
	ی	POLS 3501	MC	Political Science	Comparative Politics	6		POLS 1200
	FALL	POLS 3600	MC	Political Science	International Political Economy	6		ECON 1202
CAR	函	***	FE	***	Free Elective	6		100 710770
XI.		PDEV 3900	EN	Professional Development Mathematics & Decision	Career Development Skills & Strategies	6		120 ECTS
THIRD YEAR	rh.	MIDS 3601	MC	Sciences	Management Information Systems	6		
E	SPRING	SOCS 3601	MC	Social Sciences	Media & Culture	6		
	FR	INTA 3601	MC	Political Science	International Development	6		
	• · ·	LAWP 3500	MC	Political Science	Public International Law	6		
		***	FE	***	Free Elective	6		
		ECON 4802	MC	Economics	International Trade & Finance	6		DOY G 1101
	,	POLS 4700	MC	Political Science	International Security	6		POLS 1101
	FALL	***	TE	***	Technical Elective	6		
		***	TE	***	Technical Elective	6		
			FE		Free Elective	6		
	rh	POLS 4890	MC	Political Science	Public Consultancy Project - Capstone	6		180 ECTS
	ž	POLS 3601 ***	MC TE	Political Science ***	Foreign Policy Analysis Technical Elective	6	+	POLS 1101
	SPRING	***	TE	***	Technical Elective	6		
		***	FE	***	Free Elective	6		
			I E		Total Credits:	240		

Technical Electives: Bachelor of Arts in International Studies

1	INTA 4700	TE	Political Science	EU Politics	6	
2	INTA 4701	TE	Political Science	US Politics	6	
3	LAWI 4703	TE	Law	Topics in International Law	6	
4	GEOG 4700	TE	Political Science	Energy & Natural Resources	6	
5	INTA 4702	TE	Political Science	Conflict Analysis & Resolution	6	
6	INTA 4703	TE	Political Science	Contemporary Geopolitics	6	

Bachelor of Arts in Public Affairs

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		PADM 1101	MC	Public Affairs	Public Affairs & Governance	6		
		ECON 1101	MC	Economics	Principles of Microeconomics	6		
	T	WRIT 1101	GE	Writing & Information Literacy	Writing & Information Literacy I	6		
EAR	FALL	SOCS 1100 SOCS 1101	GE	Social Sciences	Introduction to Sociology or Introduction to Social Psychology	6		
EIRST YEAR		STAT 1101	GE	Mathematics & Decision Sciences	Introduction to Statistics	6		
1810.		PDEV 0901	EN	Professional Development	My ADA			
		POLS 1200 ECON 1202	MC MC	Political Science Economics	State & Politics Principles of Macroeconomics	6		
	G			Writing & Information	1	0		
	SPRING	WRIT 1202	GE	Literacy	Writing & Information Literacy II	6		WRIT 1101
	S	COMM 1200	GE	Professional Development	Public Speaking & Persuasion	6		
		PHIL 1201 PHIL 1202	GE	Humanities	Fundamentals of Philosophy or Perspectives on Ethics & Values	6		
		MIDS 2401	MC	Mathematics & Decision Sciences	Research Methods I	6		
	د	PADM 2300	MC	Public Affairs	Public Administration Theories	6		
	FALL	COMM 2300	GE	Professional Development	Leadership, Ethics & Communication - Challenges of Society	6		COMM 1200
AR		HIST 2302 LITR 2302	GE	Humanities	History of Azerbaijan <i>or</i> Literature of Azerbaijan	6		
YE		PDEV 2302	EN	Professional Development	Data & Computing Skills	6		PDEV 0901
g		HIST 2403	MC	Humanities	Modern World History	6		
SECOND YEAR		MIDS 3502	MC	Mathematics & Decision Sciences	Research Methods II	6		MIDS 2401
91	SPRING	PUBA 2400	MC	Management	Organizational Behavior	6		PADM 2300 PADM 1101
	SPI	PHYS 2400 SCIE 2400	GE	Natural Sciences	Fundamentals of Physics or Introduction to Environmental Sciences	6		
		SOCS 2401 SOCS 2402	GE	Social Sciences	Civilizations & Cultures or Azerbaijani Studies	6		
		SOCS 3501	MC	Social Sciences	Gender, Diversity & Culture	6		
	T	PUBA 3500	MC	Public Affairs	Public Management	6		PADM 2300
	FALL	LAWP 2300	MC	Public Affairs ***	Law & Public Affairs	6		
AR		***	FE		Free Elective	6		120 FGTG
THIRD YEAR		PDEV 3900 MIDS 3601	EN MC	Professional Development Mathematics & Decision	Career Development Skills & Strategies Management Information Systems	6		120 ECTS
HE	۲ħ	SOCS 3601	MC	Sciences Social Sciences	Media & Culture	6		1
Œ	Ň	PADM 3600	MC	Public Affairs	Crisis Management	6		
	SPRING	PUBA 3601	MC	Public Affairs	Public Finance & Budgets	6		
		***	FE	***	0	+		
		MGMT 4701	MC	Public Affairs	Free Elective Human Resources Management	6		PUBA 2400
		PUBA 3602	MC	Public Affairs	Policy Analysis & Program Evaluation	6		FUBA 2400
~	LL	***	TE	***	Technical Elective	6		
FOURTH YEAR	FALL	***	TE	***	Technical Elective	6		
IX		***	FE	***	Free Elective	6		
RT		PUBA 4890	MC	Public Affairs	Public Consultancy Project - Capstone	6		180 ECTS
	G	PUBA 4706	MC	Public Affairs	Project Management	6		PUBA 2400
Ĕ	SPRING	***	TE	***	Technical Elective	6	-	
	SP	***	TE	***	Technical Elective	6		
		***	FE	***	Free Elective	6		
					Total Credits:	240		

Technical Electives: Bachelor of Arts in Public Affairs

1	PADM 4700	TE	Public Affairs	EU Institutions	6	
2	LAWP 4700	TE	Law	Topics in Public Law	6	
3	PADM 4701	TE	Public Affairs	E-Governance	6	
4	PUBA 4702	TE	Public Affairs	Local Government	6	
5	ECON 4712	TE	Economics	Economic Development	6	
6	PUBA 4703	TE	Public Affairs	Urban Development	6	

Bachelor of Arts in Communication & Digital Media

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		MCOM 1101	MC	Media & Communication	Introduction to Media Studies	6		
		ECON 1101	MC	Economics	Principles of Microeconomics	6		
	Г	WRIT 1101	GE	Writing & Information Literacy	Writing & Information Literacy I	6		
'AR	FALL	SOCS 1100 SOCS 1101	GE	Social Sciences	Introduction to Sociology or Introduction to Social Psychology	6		
FIRST YEAR		STAT 1101	GE	Mathematics & Decision Sciences	Introduction to Statistics	6		
FIRS		PDEV 0901	EN	Professional Development	My ADA			
		POLS 1200	MC	Political Science	State & Politics	6		
	כיז	ECON 1202	MC	Economics	Principles of Macroeconomics	6		
	SPRING	WRIT 1202	GE	Writing & Information Literacy	Writing & Information Literacy II	6		WRIT 1101
	SP	COMM 1200	GE	Leadership & Communication	Public Speaking & Persuasion	6		
		PHIL 1201 PHIL 1202	GE	Humanities	Fundamentals of Philosophy or Perspectives on Ethics & Values	6		
		MIDS 2401	MC	Mathematics & Decision Sciences	Research Methods I	6		
		MCOM 2301	MC	Media & Communication	Business Communication I	6		
	FALL	COMM 2300	GE	Professional Development	Leadership, Ethics & Communication - Challenges of Society	6		COMM 1200
AR	I	HIST 2302 LITR 2302	GE	Humanities	History of Azerbaijan <i>or</i> Literature of Azerbaijan	6		
SECOND YEAR		CSCI 2302	EN	Professional Development	Data & Computing Skills	6		PDEV 0901
NO.		HIST 2403	MC	Humanities	Modern World History	6		
SEC	۲ħ	MIDS 3502	MC	Mathematics & Decision Sciences	Research Methods II	6		
	SPRING	MCOM 2402	MC	Media & Communication	Business Communication II	6		MCOM 2301
	SP	PHYS 2400 SCIE 2400	GE	Natural Sciences	Fundamentals of Physics or Introduction to Environmental Sciences	6		
		SOCS 2401 SOCS 2402	GE	Social Sciences	Civilizations & Cultures or Azerbaijani Studies	6		
		SOCS 3501	MC	Social Sciences	Gender, Diversity & Culture	6		
		MCOM 3500	MC	Media & Communication	Writing for the Internet	6		MCOM 2301
	FALL	MCOM 3501	MC	Media & Communication	Social Media Communication Strategies	6		
~	F	***	FE	***	Free Elective	6		
(EA)		PDEV 3900	EN	Professional Development	Career Development Skills & Strategies	6		120 ECTS
THIRD YEAR		MIDS 3601	MC	Mathematics & Decision Sciences	Management Information Systems	6		
TH	9	SOCS 3601	MC	Social Sciences	Media & Culture	6		
	SPRING	MCOM 3601	MC	Media & Communication	Visual Communication	6		
	SF	MCOM 3600	MC	Media & Communication	Communication for the Sciences & Technologies	6		
		***	FE	***	Free Elective	6		
		MCOM 4700	MC	Media & Communication	Communication Theory & Research	6		
		MCOM 4701	MC	Media & Communication	Critical Thinking & Analysis	6		
	FALL	***	TE	***	Technical Elective	6		
AR	F	***	TE	***	Technical Elective	6		
FOURTH YEAR		***	FE	***	Free Elective	6		
IKT		MCOM 4890	MC	Media & Communication	Public Consultancy Project - Capstone	6		180 ECTS
FOL	G	MCOM 4800	MC	Media & Communication	Professional Report Writing	6		
	SPRING	***	TE	***	Technical Elective	6		
	$^{ m SP}$	***	TE	***	Technical Elective	6		
			FE	***	Free Elective	6		
					Total Credits:	240		

Technical Electives: Bachelor of Arts in Communication & Digital Media

1	MCOM 4703	TE	Media & Communication	Cross-Cultural Communication	6	
2	MCOM 4704	TE	Media & Communication	Mass Media in Azerbaijan	6	
3	LAWL 4700	TE	Law	Topics in Legal Issues	6	
4	MCOM 4705	TE	Media & Communication	Organizational Communication	6	
5	MCOM 4706	TE	Media & Communication	Political Communication	6	
6	MRKT 4704	TE	Marketing	Digital Marketing	6	

Master of Arts in Diplomacy and International Affairs

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
	,	MIDS 5101	MC	Social Sciences	Advanced Research Methods	6		
	FALL	POLS 6301	MC	Political Science	Comparative Politics	6		
#	Ξ.	ECON 5102	MC	Economics	Managerial Economics	6		
ST YEAR	7.5	MIDS 5202	MC	Mathematics & Decision Sciences	Statistics for Decision Making	6		MIDS 5101
FIRST	SPRING	POLS 5101	MC	Political Science	Theories of International Relations	6		
	SP	INTA 6303	MC	Political Science	International Political Economy	6		
		***	TE	***	Technical Elective	6		
		POLS 6350	MC	Political Science	Research Seminar	6		
	3	INTA 6305	MC	Political Science	International Security	6		
¥.	FALL	LAWP 5202	MC	Law	Public International Law	6		
YEAR		INTA 6300	MC	Political Science	Diplomacy & Foreign Policy	6		
SECOND	SPRING	POLS 6490 POLS 6499	МС	Political Science	International Relations & Strategy - Capstone <i>or</i> Master's Thesis	12		
	SPR	***	TE	***	Technical Elective	6		
		***	TE	***	Technical Elective	6		
					Total Credits:	90		

Technical Electives: Master of Arts in Diplomacy and International Affairs

1	INTA 6302	TE	Political Science	Geopolitics of Energy	6	
2	INTA 6310	TE	Political Science	Seminar in Contemporary Geopolitics	6	
3	ILLW 6300	TE	Law	Dispute Settlement	6	
4	ILLW 6301	TE	Law	Humanitarian Law	6	
5	INTA 6311	TE	Political Science	EU Affairs	6	
6	INTA 6312	TE	Political Science	Russian Politics	6	
7	PDEV 5901	EN	Professional Development	Internship	6	

Master of Public Administration

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
	. 1	MIDS 5101	MC	Social Sciences	Advanced Research Methods	6		
	FALL	PADM 5101	MC	Public Affairs	Public Administration & Management	6		
YEAR	I	ECON 5102	MC	Economics	Managerial Economics	6		
STY		MIDS 5202	MC	Mathematics & Decision Sciences	Statistics for Decision Making	6		MIDS 5101
FIRST	ING	FINC 6300	MC	Finance	Budgeting & Finance in Public Organizations	6		
	SPRING	PADM 5203	MC	Management	Organisational Behaviour & Management	6		
		***	TE		Technical Elective	6		
		PADM 6350	MC	Public Affairs	Research Seminar	6		
~	FALL	LAWP 6304	MC	Law	Public Law	6		
YEAR	FA	PUBA 6300	MC	Public Affairs	Policy Analysis & Evaluation	6		
E S		MGMT 6300	MC	Operations & Supply Chain Management	Project Management	6		
SECOND	NG	PUBA 6490 PUBA 6499	MC	Public Affairs	Public Policy & Strategy - Capstone or Master's Thesis	12		
	SPRING	***	TE		Technical Elective	6		
	S	***	TE		Technical Elective	6		
					Total Credits:	90		

Technical Electives: Master of Public Administration

1	PADM 6307	TE	Public Affairs	Government Regulation	6	
2	PADM 6308	TE	Public Affairs	Local Government	6	
3	ECON 5202	TE	Economics	Economic Development	6	
4	PADM 6309	TE	Public Affairs	E-Governance	6	
5	PADM 6310	TE	Public Affairs	Strategic Management	6	
6	PBLW 6300	TE	Law	Administrative Law	6	
7	PBLW 6301	TE	Law	Constitutional Law	6	
8	PDEV 5902	EN	Professional Development	Internship	6	

School of Law

Admission Year Component Areas (CA)

GE General Education

MC Major Core

2022 TE Technical Elective

EN Functional Enabler

^{*}Students who enrolled prior to Fall 2022 should consult their academic advisors for the correct program of study and information about changes in the course numbering system.

Bachelor of Laws

	C	COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	Language	PREREQ
		PBLW 1100	MC	Law	Constitutional Law	6	Azerbaijani	
		PBLW 1101	MC	Law	Foundations of a Legal System	6	Azerbaijani	
	T	HIST 2302	GE	Humanities	History of Azerbaijan	6	English	
	FALL	PBLW 1102	GE	Law	Legal History	6	English	
AR		PDEV 0901	EN	Professional Development	My ADA	0	English	
ľ YE		ECON 1101	MC	Economics	Principles of Microeconomics	6	English	
FIRST YEAR		PBLW 1200	MC	Law	Administrative Law	6	Azerbaijani	
	ליז	PBLW 1201	MC	Law	Criminal Law I	6	Azerbaijani	
	SPRING	ACCT 1200	GE	Accounting	Financial Accounting	6	English	
	SP	PRLW 1200	MC	Law	Foundations of Civil Law	6	Azerbaijani	
		PBLW 1202	MC	Law	Fundamental Rights	6	English	
		PRLW 2301	MC	Law	Law of Obligations I	6	Azerbaijani	
		PCLW 2300	MC	Law	Civil Procedure	6	Azerbaijani	
	FALL	PBLW 2302	MC	Law	Criminal Law II	6	Azerbaijani	
	F.	LRES 2301	GE	Law	Legal Research & Writing I	6	Azerbaijani	
		FINC 2400	GE	Finance	Principles of Finance	6	English	
EAR		PCLW 2400	MC	Law	Administrative Procedure	6	Azerbaijani	
D Y		PCLW 2401	MC	Law	Criminal Procedural Law: Pre-trial	6	Azerbaijani	
SECOND YEAR	SPRING	STAT 2403	GE	Mathematics & Decision	Data Analysis for Lawyers	6	English	
	SPR			Sciences				* * * * * * * * * * * * * * * * * * * *
		LRES 2402	GE	Law	Legal Research & Writing II	6	English	LRES 2301
	~	PRLW 2400	MC	Law	Property Law	6	Azerbaijani	
	SUMMER	PDEV 2401	EN	Professional Development	Externship I	3		
	J 2	PCLW 3502	MC	Law	Criminal Procedural Law: Trial	6	Azerbaijani	PCLW 2401
		PBLW 3500	MC	Law	Environmental Law	6	Azerbaijani	
	FALL	PRLW 3502	MC	Law	Law of Obligations II	6	Azerbaijani	
	E,	PHIL 3500	GE	Humanities	Moral & Political Philosophy	6	English	
AR		ILLW 3500	MC	Law	Public International Law	6	English	
THIRD YEAR		PRLW 3600	MC	Law	Commercial Law	6	Azerbaijani	
III		PRLW 3601	MC	Law	Conflict of Laws	6	English	
1	Ğ	FRLW 3600	MC	Law	EU Law	6	English	
	SPRING	PBLW 3600	MC	Law	Jurisprudence	6	English	
	S	PRLW 3602	MC	Law	Labor Law	6	Azerbaijani	
		PDEV 3602	EN	Professional Development	Externship II	3	rizeroujum	
			MC		*		Al:	PRLW 2400
		PRLW 4700 PRLW 4701	MC	Law Law	Family & Succession Law Intellectual Property Law	6	Azerbaijani English	PKLW 2400
	FALL	PBLW 4700	MC	Law	Tax Law	6	Azerbaijani	
R	FA	***	TE	***	Technical Elective	6	7 izerougun	
YEA		***	TE	***	Technical Elective	6		1
TH		LRES 4800	MC	Law	Advanced Legal Research	3	English	LRES 2402
FOURTH YEAR		COLW 4800	MC	Law	Comparative Law	3		LICES 2402
FO	ING	***		Law ***		+ +	English	
	SPRING	***	TE	***	Technical Elective	6		
	٠,	***	TE		Technical Elective	6		
		***	TE	***	Technical Elective	6		

Technical Electives: Bachelor of Laws

1	SMGT 4701	TE	Management	Business Strategy for Lawyers	3	English	
2	PBLW 4701	TE	Law	Construction Law	3	Azerbaijani	
3	PRLW 4702	TE	Law	Financial Markets Law	6	Azerbaijani	
4	ILLW 4700	TE	Law	International Business Law	6	English	
5	PBLW 4703	TE	Law	Energy Law	3	English	
6	PBLW 4705	TE	Law	Human Rights Law	3	English	
7	PBLW 4704	TE	Law	Law, Religion & Society	3	English	
8	PBLW 4702	TE	Law	Social Protection Law	6	Azerbaijani	
9	PRLW 4705	TE	Law	Artificial Intelligence, Law & Ethics	3	English	
10	PRLW 4704	TE	Law	FinTech	3	English	
11	PRLW 4703	TE	Law	Information Technology Law	6	English	
12	LGCL 4700	TE	Law	Legal Clinic	6	Azerbaijani	

School of Education

Admission Year Component Areas (CA)

MC Major Core

2020 TE Technical Elective

EN Functional Enabler

^{*}Students who enrolled prior to Fall 2020 should consult their academic advisors for the correct program of study and information about changes in the course numbering system.

Master of Arts in Education Management

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
	,	MIDS 5111	MC	Social Sciences	Inquiry I: Using Data for Continuous Improvement	6		
	FALL	EDUC 5100	MC	Education	Proseminar in Educational Leadership	6		
A.R		EDUC 5200	MC	Education	Leading Educational Organizations	6		
FIRST YEAR		MIDS 5222	MC	Social Sciences	Inquiry II: Evaluating Programs & Practices	6		MIDS 5111
FIRS	NG	PADM 5203	MC	Management	Organisational Behaviour & Management	6		
	SPRING	FINC 6300	MC	Finance	Budgeting & Finance in Public Organizations	6		
		CIAS 5201	МС	Education	Organising for Learning	6		
		EDUC 6390 EDUC 6399	МС	Education	Education Policy & Strategy - Capstone I or Master's Thesis I	6		
	FALL	EDUC 6300	MC	Education	Implementing Programs & Practices	6		
SECOND YEAR	FA	LAWE 6300	MC	Public Affairs	Legal Issues in Education	6		
OND		***	TE	***	Technical Elective	6		
SEC	G	EDUC 6490 EDUC 6499	МС	Education	Education Policy & Strategy - Capstone II or Master's Thesis II	12		
	SPRING	***	TE	***	Technical Elective	6		
	S	***	TE	***	Technical Elective	6		
					Total Credits:	90		

Technical Electives: Master of Arts in Education Management

1	CIAS 6300	TE	Education	Assessment for Learning	6	CIAS 5201
2	EDUC 6301	TE	Education	Using Student Assessment Data for Organisational Improvement	6	MIDS 5111
3	EDUC 6302	TE	Education	Educational Policy	6	
4	CIAS 6304	TE	Education	Inclusive Education	6	
5	CIAS 6306	TE	Education	Teaching in Post-Secondary Education	6	
6	MGMT 5204	TE	Management	Human Resource Management	6	
7	PDEV 5904	EN	Professional Development	Internship	6	

Master of Arts in Teaching and Learning

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
	. 1	MIDS 5106	МС	Social Sciences	Inquiry I: Using Data to Improve Teaching & Learning	6		
	FALL	SOCS 5100	MC	Education	Contemporary Issues in Teacher Education	6		
EAR		CIAS 5152	MC	Education	Curriculum & Assessment	6		
FIRST YEAR		MIDS 5206	MC	Social Sciences	Inquiry II: Course Planning & Evaluation	6		
FIR	SPRING	CIAS 5151	МС	Education	Fundamentals of Effective Teaching & Learning	6		
	SPR	SOCS 5151	MC	Social Sciences	Educational Psychology	6		
		PDEV 5150	EN	Professional Development	Pre-Practicum in Teaching	6		
		CIAS 6390 CIAS 6399	МС	Education	Teaching Strategy - Capstone I (Reflective Teaching Portfolio) or Master's Thesis I	6		
	FALL	CIAS 5251	MC	Education	Developing Effective Teaching Methods	6		CIAS 5151
EAR	1	***	TE	***	Technical Elective	6		
ND X		***	TE	***	Technical Elective	6		
SECOND YEAR	NG	CIAS 6490 CIAS 6499	МС	Education	Teaching Strategy - Capstone II (Reflective Teacher Portfolio) or Master's Thesis II	12		
	SPRING	PDEV 6300	EN	Professional Development	Micro-Teaching	6		PDEV 5150
		***	TE	***	Technical Elective	6		
					Total Credits:	90		

Technical Electives: Master of Arts in Teaching and Learning

1	CIAS 5153	TE	Education	ICT in Education	6	
2	CIAS 6300	TE	Education	Assessment for Learning	6	
3	CIAS 6303	TE	Education	Adult Learning	6	
4	CIAS 6304	TE	Education	Inclusive Education	6	
5	CIAS 6305	TE	Education	Teacher Leadership	6	
6	CIAS 6306	TE	Education	Teaching in Post-Secondary Education	6	

Master of Arts in Education Management (in Azerbaijani)

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	CO RE Q	PREREQ
		EDUC 5100	MC	Education	Proseminar in Educational Leadership	6		
	73	SOCS 5101	MC	Social Sciences	Inquiry: Data -driven Decision Making for School Improvement & Learner Attainment	6		
3 K	FALL	CIAS 5152	MC	Education	Curriculum & Assessment	6		
EIRST YEAR (2022-2023)		EAPP 5100	МС	English for Academic & Professional Purposes	English for Academic Purposes I	6		
F	9	EDUC 5101	MC	Education	Project Management (with Focus on Educational Projects)	6		
		PADM 5203	MC	Management	Organizational Behavior & Management	6		
	SPRING	FINC 6303	MC	Finance	Budgeting & Finance in Educational Organizations	6		
	<i>S</i> 2	EAPP 5101	МС	English for Academic & Professional Purposes	English for Academic Purposes II	6		
- 1		LAWE 6300	MC	Public Affairs	Legal Issues in Education	6		
EAR		EDUC 6302	MC	Education	Educational Policy	6		
SECOND YEAR (2023)	FALL	EDUC 6390 EDUC 6399	MC	Education	Education Policy & Strategy- Capstone I or Master's Thesis I	6		
8		WRIT 5102	MC	Writing & Information Literacy	Advanced Writing & Academic Discussion	6		
£ ~ 0	ŗ	PDEV 5904	EN	Professional Development	Internship	6		
SECOND YEAR (2023)	SPRING	EDUC 6490 EDUC 6499	MC	Education	Education Policy & Strategy - Capstone II or Master's Thesis II	12		
					Total Credits: 90			

Master of Arts in Teaching and Learning (in Azerbaijani)

		COURSE CODE	CA	DISCIPLINE	COURSE TITLE	ECTS	COREQ	PREREQ
		SOCS 5100	MC	Education	Contemporary Issues in Teacher Education	6		
	TI .	SOCS 5101	МС	Social Sciences	Inquiry: Data -driven Decision Making for School Improvement & Learner Attainment	6		
~ _	FALL	CIAS 5152	MC	Education	Curriculum & Assessment	6		
FIRST YEAR (2022-2023)		EAPP 5100	МС	English for Academic & Professional Purposes	English for Academic Purposes I	6		
[E]		CIAS 5252	MC	Social Sciences	Course Planning & Evaluation	6		
	9	CIAS 5151	MC	Education	Fundamentals of Effective Teaching & Learning	6		
	SPRING	SOCS 5151	MC	Social Sciences	Educational Psychology	6		
	s	EAPP 5101	МС	English for Academic & Professional Purposes	English for Academic Purposes II	6		
		CIAS 6305	MC	Education	Teacher Leadership	6		
AR		CIAS 6304	MC	Education	Inclusive Education	6		
SECOND YEAR (2023)	FALL	CIAS 6390 CIAS 6399	МС	Education	Teaching Strategy - Capstone I (Reflective Teaching Portfolio) or Master's Thesis I	6		
		WRIT 5102	MC	Writing & Information Literacy	Advanced Writing & Academic Discussion	6		
AR		PDEV 6300	EN	Professional Development	Micro-Teaching	6		
SECOND YEAR (2023)	EALL	CIAS 6490 CIAS 6499	МС	Education	Teaching Strategy - Capstone II (Reflective Teaching Portfolio) or Master's Thesis II	12		
					Total Credits:	90		

Anti-requisite courses

COURSE CODE	COURSE TITLE	ANTI-REQ COURSE CODE	ANTI-REQ COURSE TITLE
MIDS 3600	Management Information Systems	MIDS 3601	Management Information Systems
MIDS 3601	Management Information Systems	MIDS 3600	Management Information Systems
STAT 1101	Introduction to Statistics	STAT 2301	Business Statistics
MATH 2406	Probability and Statistics	STAT 2301	Business Statistics
STAT 2301	Business Statistics	MATH 2406	Probability and Statistics
STAT 2301	Business Statistics	STAT 2311	Mathematical Statistics I
STAT 2301	Business Statistics	STAT 2412	Mathematical Statistics II
MGMT 2300	Organizational Behaviour	PUBA 2400	Organizational Behaviour
PUBA 2400	Organizational Behaviour	MGMT 2300	Organizational Behaviour
STAT 2402	Business Statistics: application	ECON 3501	Econometrics I
MATH 1001	Calculus I	MATH 1111	Calculus I
MATH 1111	Calculus I	MATH 1001	Calculus I
MATH 1202	Calculus II	MATH 1222	Calculus II
MATH 1222	Calculus II	MATH 1202	Calculus II
STAT 2311	Mathematical Statistics I	MATH 2406	Probability and Statistics II
MATH 2406	Probability and Statistics	STAT 2311	Mathematical Statistics I
MATH 2406	Probability and Statistics	STAT 2412	Mathematical Statistics II
STAT 2412	Mathematical Statistics II	MATH 2406	Probability and Statistics
STAT 1101	Introduction to Statistics	STAT 2311	Mathematical Statistics I
STAT 1101	Introduction to Statistics	STAT 2412	Mathematical Statistics II
MIDS 3502	Research Methods II	STAT 2311	Mathematical Statistics I
MIDS 3502	Research Methods II	STAT 2412	Mathematical Statistics II
MATH 3501	Linear Algebra	MATH 2400	Linear Algebra
MATH 2400	Linear Algebra	MATH 3501	Linear Algebra
ECON 3500	International Trade	ECON 4802	International Trade and Finance
ECON 4802	International Trade and Finance	ECON 3500	International Trade
ECON 3603	International Finance	ECON 4802	International Trade and Finance
ECON 4802	International Trade and Finance	ECON 3603	International Finance

Second Career Track

Second career tracks are available for all ADA University undergraduate students without any program limitation. Students must complete all courses indicated in the options and meet the minimum grade requirements in order to be eligible for receiving second career track.

The following options are available.

School of Business

Second Career Track in Business Administration

Minimum of 36 ECTS required from the following courses:

- 1. BUSA 1100 Fundamentals of Business
- 2. ACCT 1200 Financial Accounting
- 3. MGMT 2300 Organizational Behavior
- 4. FINC 2400 Principles of Finance
- 5. MRKT 2400 Principles of Marketing
- 6. At least 6 ECTS from any 3000-level and/or 4000-level course listed in the BBA curriculum. These may include either major core or/and technical elective courses.

Second Career Track in Economics

Minimum of 36 ECTS required from the following courses:

- 1. ECON 2301 Intermediate Microeconomics
- 2. ECON 2402 Intermediate Macroeconomics
- 3. ECON 3501 Econometrics I
- 4. ECON 3602 Econometrics II
- 5. At least 12 ECTS from any 2000/3000/4000-level courses listed in the BSE curriculum. These may include either major core or technical electives.

Second Career Track in Finance

Minimum of 30 ECTS required from the following courses for BBA students:

- 1. FINC 3500 Financial Statement Analysis
- 2. FINC 3601 Financial Modeling
- 3. At least 6 ECTS from any 3000 and/or4000-level major core course listed in the BSF curriculum

4. At least 12 ECTS from any 4000-level technical elective courses listed in BSF curriculum.

Minimum of 36 ECTS required from the following courses for **non-BBA** students:

- 1. FINC 2400 Principles of Finance
- 2. FINC 3600 Financial Investments
- 3. FINC 4700 Corporate Finance
- 4. At least 12 ECTS from any 3000 and/or4000-level major core courses listed in the BSF curriculum.
- 5. At least 6 ECTS from any 4000-level technical elective course listed in BSF curriculum

School of Public and International Affairs

Second Career Track in International Studies

Minimum of 36 ECTS required from the following courses:

- 1. POLS 1100 Introduction to International Relations
- 2. LAWP 3500 Public International Law
- 3. POLS 2400 Theories of International Relations
- 4. POLS 3600 International Political Economy
- 5. POLS 3601 Foreign Policy Analysis
- 6. At least 6 ECTS from any 3000-level and/or 4000-level course listed in the BAIS curriculum. These may include either major core or/and technical elective courses.

Second Career Track in Public Affairs

Minimum of 36 ECTS required from the following courses:

- 1. PUBA 1100 Introduction to Public Affairs
- 2. LAWP 2300 Law and Public Affairs
- 3. PUBA 2400 Organizational Behavior
- 4. PUBA 3601 Public Finance and Budgets
- 5. PUBA 3602 Policy Analysis and Program Evaluation
- 6. At least 6 ECTS from any 3000-level and/or 4000-level course listed in the BAIS curriculum. These may include either major core or/and technical elective courses.

Second Career Track in Law

36 ECTS required from the following courses:

- 1. PBLW 1101 Foundations of a Legal System
- 2. PBLW 1100 Constitutional Law
- 3. PRLW 1200 Foundations of Civil Law
- 4. PBLW 1200 Administrative Law
- 5. PBLW 1201 Criminal Law
- 6. PCLW 2300 Civil Procedure

School of IT and Engineering

Second Career Track in Computer Science

Minimum of **36 ECTS** required from the following courses for **non-SITE students**:

1.	CSCI 1101	Programming Principles I
2.	MATH 1101	Discrete Structures
3.	CSCI 1202	Programming Principles II
4.	CSCI 2304	Data Structures & Algorithms
5.	CSCI 2407	Theory of Computation
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6. 6 ECTS must come from any SITE/CSCI course listed in the third or fourth year of the BSCS curriculum. These may include both major core and technical elective course.

Minimum of 24 ECTS required from the following courses for CE and IT students:

1.	CSCI 2407	Theory of Computation
2.	CSCI 3511	Programming Languages Theory
3.	CSCI 3613	Artificial Intelligence
4.	CSCI 4724	Machine Learning

Second Career Track in Computer Engineering

Minimum of **36 ECTS** required from the following courses for **non-SITE students**:

1.	CSCI 1101	Programming Principles I
2.	MATH 1101	Discrete Structures
3.	ENCE 2301	Digital Logic Design
4.	CSCI 2406	Computer Organization & Architecture
5.	ENCE 3608	Introduction to Embedded Systems

6. 6 ECTS must come from any SITE/ENCE course listed in the third or fourth year of the BSCS curriculum. These may include both major core and technical elective courses.

Minimum of **24 ECTS** required from the following courses for **IT** students:

1. ENCE 2301 Digital Logic Design (needs to be taken as prerequisite for the next course)

CSCI 2406 Computer Organization & Architecture
 ENCE 3608 Introduction to Embedded Systems
 MATH 2305 Ordinary Differential Equations
 ENCE 4710 Signal Processing
 ENCE 4833 Mobile Robotics
 ENCE 4731 Microprocessor Systems

Minimum of **24 ECTS** required from the following courses for **CS** students:

1.	MATH 2305	Ordinary Differential Equations
2.	ENCE 3608	Introduction to Embedded Systems
3.	ENCE 4710	Signal Processing
4.	ENCE 4833	Mobile Robotics
5.	ENCE 4731	Microprocessor Systems

Second Career Track in Information Technology

Minimum of **36 ECTS** required from the following courses for **non-SITE students:**

- CSCI 1101 Programming Principles I
 CSCI 2304 Data Structures and Algorithms (Prerequisite of which will be Programming Principles I with grade condition of B-)
- 3. CSCI 2303 Introduction to Computer Networks
- 4. INFT 2404 IT Systems: Hardware & Software
- 5. INFT 2301 Fundamentals of Databases
- 6. 6 ECTS must come from any SITE/INFT course listed in the third or fourth year of the BSCS curriculum. These may include both major core and technical elective courses.

Minimum of **24 ECTS** required from the following courses for **CS** students:

1.	INFT 2404	IT Systems: Hardware & Software
2.	INFT 3610	Business Process Modeling for IT Solutions
3.	INFT 4732	Advanced Computer Networks
4.	INFT 4834	Advanced Database Systems
5.	INFT 3609	IT Project Management

Minimum of **24 ECTS** required from the following courses for **CE** students:

1.	INFT 2404	IT Systems: Hardware & Software
2.	INFT 4732	Advanced Computer Networks
3.	INFT 2301	Fundamentals of Databases (needs to be taken as prerequisite for the next
	course)	
4.	INFT 4834	Advanced Database Systems

5.	INFT 2303	Systems Analysis & Design (needs to be taken as prerequisite for the next
	two courses)	
6.	INFT 3609	IT Project Management
7.	INFT 3610	Business Process Modeling for IT Solutions

Second Career Track in Mathematics

Requirements are the same for all students from **all SITE** and **non-SITE** majors, except **SPIA**. The second career track in BSMATH will not be applicable for SPIA students.

- A. **24 ECTS** from the following courses meaning these are mandatory courses:
- 1. MATH 1201 Abstract Algebra
- 2. MATH 2300 Introduction to Number Theory
- 3. MATH 2444 Real Analysis
- 4. MATH 3600 Complex Analysis
- B. 12 ECTS from the following courses below:
- 1. MATH 2402- Introduction to Topology
- 2. MATH 3601- Functional Analysis
- 3. MATH 4703- Introduction to Algebraic Topology
- 4. DNSC 3501- Operations Research I
- 5. DNSC 3602- Operations Research II
- 6. MATH 2401- Combinatorial Analysis
- 7. DNSC 4700- Graph Theory

School of Education

Second Career Track in Teaching and Learning

36 ECTS required from the following courses:

- 1. CIAS 5152 Curriculum & Assessment
- 2. MIDS 5206 Inquiry II: Course Planning & Evaluation

- 3. CIAS 5151 Fundamentals of Effective Teaching & Learning
- 4. CIAS 5251 Developing Effective Teaching Methods
- 5. PDEV 5150 Pre-Practicum in Teaching
- 6. PDEV 6300 Micro-Teaching

Exam Rules and Regulations

These regulations apply to all in-class undergraduate and graduate exams.

- 1. Students must be on time for all examinations. Students who arrive late may be admitted to the examination room with no additional time given;
- 2. Students are not permitted to wear coats, scarves, hats or outdoor clothes during exams. The professor/proctor will request that students remove any clothing of this type for the duration of the examination. Moreover, this kind of clothing may not be put on the desk;
- 3. All mobile/smart devices must be off or switched to silent with no vibration and put face/screen down on professor/proctor's desk. Failure to observe this requirement will be treated as a violation of Honor Code;
- 4. Students must bring their own pens, pencils, and any other required equipment to each examination;
- 5. Students are not allowed to bring papers to the examination. Exam sheets will be provided by the University;
- 6. For examinations requiring the use of a calculator, unless otherwise specified by the examiner, only non-programmable, non-text storing calculators are permitted;
- 7. Talking or communicating in any other way with other students is forbidden during the exam period. Failure to observe this requirement will be treated as a violation of Honor Code;
- 8. The professor/proctor has the authority to assign to or change seats of the students;
- 9. It is strictly forbidden for students to be in possession of any notes, documents or unauthorized material; Failure to observe this requirement will be treated as a violation of Honor Code;
- 10. In open-book exams, the students are not allowed to bring any materials other than those permitted by the professor of the course. The professor will send the list of permitted materials prior to the exam;
- 11. Students are not allowed to bring food into the exam as it could disrupt others;
- 12. If a student suspects that there is a printing error in exam paper, he/she should consult the professor/proctor;
- 13. If students have any question, any point to make, they should raise their hand and wait for the professor/proctor to approach them. They are not allowed to talk to anyone else;
- 14. Students are not allowed to leave the examination room during the first 30 minutes of the exam; Students are to stop writing immediately when told to do so at the end of the exam:
- 15. Students are not permitted to leave the examination room unless they finish their exams. In exceptional circumstances they may be allowed to leave the room under the conditions set by the professor/proctor;

- 16. Students bear responsibility for the consequences of illegible writing; What cannot be read, will be assumed to be incorrect;
- 17. Take-home exams must be submitted through software-assisted plagiarism detectors electronically (regardless of the hardcopy policy of the professor). If the students fail to do so for a legitimate reason, the professors must make sure to check the papers through such programs;
- 18. The students are expected to be familiar with the Honor Code of the ADA University and all other documents relevant to the conduct of the exams;
- 19. In case of suspected violation of Honor Code, a student will be given a first oral warning, their seat may be changed; With the second warning, the test papers shall be taken, and test results annulled. The name will be reported to the administration and be referred to the ADA Honor Code Committee; Penalties for misconduct will be a zero on this exam, a fail grade in the course, and/or other disciplinary action that may be applied by the ADA Honor Code Committee;
- 20. The course professor may include exam rules and regulations in addition to the rules listed above. In case any of the additional rules and regulations defined by the professor are in contradiction with the ADA University Exam Rules and Regulations, the latter will prevail.

Online Exams Regulation

This document is not intended to replace the current Exam Rules and Regulations. The intention is to provide the regulations for making online exams to run as close to the rules as possible.

This document applies to all exams as defined below, no matter what their grade weight is. Failure to observe these regulations will be generally treated as a violation of the Honor Code.

Definitions

Online exams can be classified into different groups by one or more criteria listed below:

- 1. On-campus or Outside-campus
- 2. Synchronous or Asynchronous
- 3. Proctored or Non-Proctored
- 4. Computer-based or Paper-based
- 5. Written or Oral

Synchronous online exam: online exam that requires the students to be connected and sit the test within the defined relatively 'short' time period. The 'short' time period is defined to be about 2 hours maximum.

This document is regulating Outside-campus Synchronous Proctored online, Computer-based, Paper-based and Oral exams.

Regulations

Online exams are creating challenges for ensuring the adherence to Exam Rules in Regulations as they are more prone to cheating. Thus, there is a great shift of responsibility to the side of students both from technical and behavioral perspective. The following additional regulations are applied:

- 1. Students are responsible to ensure that the required technological capability e.g. computer, camera, Internet connection, etc. is in place.
 - a. The general premise is that if in on-site exams the physical ability to be in the exam is required for passing, in online exams certain technological capability is required. Academic Policies and Procedures regulate the cases of excused 'absence'.

- b. Students are strongly recommended to have a backup option of more reliable Internet connection e.g. mobile hotspot.
- 2. Students are expected to be familiar with the technology and procedures ahead of the time, so any technical problems are communicated to the professor of the course on a timely manner, to be resolved with IT Helpdesk.
- 3. Students are responsible to ensure all required software is properly installed on the computer they use to sit an online exam.
 - a. The approved tools for online proctoring are Respondus® LockDown Browser together with Monitor that work with Blackboard® learning management system the university uses. While LockDown Browser prevents the student from using additional applications and functionality on their computers, Respondus Monitor uses their camera and microphone to record the environment and flag any potentially suspicious behavior.
 - b. Microsoft® Teams and Zoom videoconferencing software can be used, too.
- 4. Students bear responsibility for ensuring that nobody else is using their credential to enter the software systems used for online exams. Failure to observe this requirement will be treated as a violation of the Honor Code.
- 5. Students are responsible to ensure the environment e.g., lighting, camera angle, etc. is meeting the requirements of online proctoring. They should be ready to show 360-degree view of the environment any time before, during and right after the exam. Their microphone should be open all the time.
- 6. Students are expected to be ready for additional proctoring requirements, for example: submitting the screenshots of their computer desktop, arranging a second camera for additional monitoring and live feedback, etc.
- 7. Computer-based online exams will run as Blackboard tests with the following options on:
 - a. Display After: The questions will be released/visible right after the start of the exam.
 - b. Randomize Questions: The questions will be selected randomly for each student.
 - c. One at a Time: The questions are not visible at once, shown one question at a

time.

- d. Not showing right or incorrect answers at the end of the test.
- e. Additional options may include: Password-protection, Prohibit Backtracking that prevents changing the answer to a question that has already been submitted, etc.
- 8. Paper-based online exams will start and finish in Blackboard as per the following scenario:
 - a. In case of handwritten paper-based online exam, students will prepare empty white papers for their notes and will make sure to put their name on each page.
 - b. They will open the Blackboard test to see the questions on the screen, and then will write down answers on paper, finally will enter the answers to the system.
 - c. Once finished working, the student will have to show the pages to the camera for confirmation and verification.
 - d. Students will have to scan the papers as multiple-page PDF file, using a recommended mobile application as per the course professor's instruction, and upload it through a separate Blackboard assignment that is due short time i.e., 15 minutes after the end of the exam.
 - e. Alternatively, they may be required to submit a Microsoft® Word document with their answers.
- 9. Faculty reserve the right to use other mechanisms in addition to the previous models, including but not limited to oral online verification exam. Oral online verification exam will be conducted with following conditions:
 - a. This stage will serve as a verification step for previous (written) exam result(s).
 - b. It will be done via live face-to-face on-screen communication with the course professor(s) and it will be recorded.
 - c. It will be based on the questions of the same level of difficulty and covering the same content as in the written exam the grade for which is being verified.
 - d. This stage may be applied to any student regardless of their academic performance.

It must be noted that "the course professor may include exam rules and regulations in addition to the rules listed above", as per the Exam Rules and Regulations.

Glossary

Academic unit: A free-standing school or the University Library; the academic units are the School of Public and International Affairs, School of Business, School of Information Technologies and Engineering, School of Education, and the University Library.

Active Status: A student is considered to have active status with the University when one of the following criteria has been met; is enrolled in courses, is enrolled in an ADA University Abroad, has arranged a Temporary Leave for a semester or is taking classes through another institution while on a Permit to Study. Students no longer have active status with the University when they withdraw, are academically dismissed or fail to enroll in a subsequent semester without arranging a Temporary Leave or Permit to Study. Students who fail to enroll in a subsequent semester and do not arrange a Temporary Leave or Permit to Study will be Administratively Separated from the institution.

Excused Absences: Students may receive an excused absence from class or exam attendance for reasons that include, but are not limited to, major religious holidays, a medical reason, participation in ADA University off –campus activities that are required and related to another class, or a family emergency. Instructors may require documentation for excused absences.

Documented Disabilities: Students who provide documentation of a disability may request reasonable accommodations in the Office of Disability and Inclusive Education (ODIE). Examples of disabilities for which accommodations may be provided include learning disabilities, Autism Spectrum Disorders, Attention Deficit Hyperactivity Disorder, Deaf and hearing impaired, blind, and visually impaired, as well as medical, psychological, and physical disabilities. Students may enter the University with or without identifying their disability in the admissions process. All students who believe they may qualify for disability accommodations are encouraged to visit the ODIE to make an appointment with a counselor.

Teaching Unit: A program, institute, or center within an academic unit.

ADA UNIVERSITY HONOR CODE

I. Mission

The ADA University is a community of students, staff, faculty and administrators united by the common goal of promoting excellence in education, research and service. ADA University strives to provide state-of-the-art facilities and excellent environment for its community members to engage in an inspiring and dynamic learning process. The University places a high value and emphasis on the academic success and achievements of its community members.

However, this must be achieved only in an environment guided by academic honesty, integrity, and a commitment to personal and mutual accountability.

The University's philosophy is centered on the idea that academic integrity and honesty should be promoted not by the use of sanctions and threats, but rather, by instilling an academic culture that embraces these values in their own right. During the pre-curriculum phase, incoming students will devote a considerable length of time discussing generally accepted standards of academic integrity so as to avoid any possible misunderstandings or unintended violations of the codes of proper academic conduct.

The Honor Code contains a list of academic rules and procedures essential to guiding the conduct of students, staff, faculty and administrators alike. The sanctions contained in this guide are intended only as a last resort, allowing ADA University to defend itself and its reputation against violations of these generally accepted standards of proper academic conduct.

II. Principles of Academic Integrity and Honesty

- a. **Do Not Lie!** Purposefully providing false information and gaining an advantage or avoiding consequences by lying, falsification, deception, or fraud is not acceptable behavior at ADA University.
- b. **Do Not Cheat!** Violating the rules of the exams, tests, and other assignments as well as accepting unauthorized help is not acceptable behavior at ADA University.
- c. Do Not Plagiarize! Using someone else's intellectual work without giving proper credit to the author and submitting the same paper for two or more classes is not acceptable behavior at ADA University.
- d. **Do Not Discriminate!** Discrimination based on race, gender, ethnicity, religious affiliation, sexual orientation, or disabilities is not acceptable behavior at ADA University.
- e. **Do Not Help Others Violate** These Principles

III. Reporting Violations of the ADA Honor Code

- a. Students, staff and faculty who have become aware of possible violations of the ADA University Honor Code are expected to report these cases to the Dean of the appropriate school with the utmost urgency. This should be done orally or in writing, providing as many details as possible.
- b. Such reports to the Dean are normally adequate for reporting purposes. If taking reporting actions, any student, staff or faculty member should take appropriate account of the circumstances at the time. Any unnecessary disruption of classes or examinations underway should be avoided.
- c. The Dean will maintain the utmost confidentiality concerning such reports and will take precautions to ensure the anonymity of his/her source. The Dean shall submit the case to the Honor Committee for hearing, save in cases when the student admits the violation of the Honor Code.
- d. All written assignments at ADA University will be checked, if necessary, by an anti- plagiarism program. Should the report on the submitted assignment indicate a possible violation of the Honor Code, the relevant faculty member is required to provide the Dean with a copy of that report.
- e. The allegation of a faculty member's violation shall be reported to the Dean who will subsequently report it to the Vice Rector of Academic Affairs. The Vice Rector of Academic Affairs shall form the Honor Committee. The Vice Rector shall take into account potential conflicts of interests when appointing Committee members.

IV. The Honor Committee

- a. The Honor Committee is charged with hearing cases of alleged violations of the ADAUniversity Honor Code.
- b. Student members of the Honor Committee shall be selected by Dean from members of current Undergraduate and/or Graduate Student Governments.
- c. Faculty members of the Honor Committee shall be appointed by the Vice Rector of Academic Affairs.
- d. When hearing cases of alleged violations of the Code by students, the Committee shall be composed as follows: three (3) faculty representing minimum two different Schools and three (3) student members. The student members of the Committee shall be appointed by the Dean from the full list of members of Graduate and Undergraduate Student Governments to serve as a jury duty. The Dean shall take into account potential conflict of interests when appointing student Committee members. Dean reserves the right to select Graduate Government members for hearings of alleged violations by undergraduate students and vice versa select Undergraduate Government members for hearings of alleged violations by graduate students.

Hearings of alleged violations by students are chaired by the Dean, whose task it is to ensure that proper procedures are adhered to. At no point shall the Dean express his/her views of the merits of the case. The Dean has a casting vote right in cases when the Committee is tied.

- e. When hearing cases of alleged violations of the Code by faculty members the Committee shall be composed as follows: The Dean of the appropriate school (1), three (3) faculty members and two (2) senior administrators. Hearings of alleged violations by students are chaired by the Vice Rector of Academic Affairs, whose task it is to ensure that proper procedures are adhered to. At no point, shall the Vice Rector of Academic Affairs express his/her views of the merits of the case. The Vice Rector has a casting vote right in cases when the Committee is tied.
- f. Each member of the Honor Committee is required to pledge to keep the matter under investigation confidential. Members are required to make conflicts of interest known to the Dean and/or Vice Rector prior to the first hearing. In case of a conflict of interests, the member in question shall be replaced by another member for the duration of the case.
- g. The Dean and/or Vice Rector shall appoint a Secretary of the Honor Committee hearing, who shall maintain minutes of the hearing and advise faculty members on previous cases of violations of the code. The minutes of the hearing shall be signed by the Secretary, the Dean/Vice Rector and committee members.
- h. Serving on the Honor Committee is a voluntary activity. The committee member may voluntarily resign by giving advance written notice to the committee.
- i. Contacting members of the Honor Committee for the purpose of influencing their decision is prohibited and considered in itself a violation of the Honor Code.

V. Investigation Procedures

- a. Investigation must be conducted in a timely manner. Persons under investigation have the right to attend the hearings of the committee and defend themselves. If relevant, the Faculty member, responsible for the grading of the paper or exam can be invited to attend the hearings. Date, time, and location of the hearing are announced to the members of the committee as well as the interested persons five (5) days in advance. If a person under investigation fails to appear without a valid cause, the hearing may proceed nevertheless.
- b. Hearings must be conducted in an atmosphere of free debate, analysis, and decision-making. They are closed to the public. Members of the committee are free to ask any questions related to the case. Witnesses might be called to the hearing sessions to ensure a more detailed investigation of the case.
- c. The Committee shall strive to decide with unanimity. Should this not prove possible, decisions will be taken by a simple majority. A quorum will be a simple majority of the committee members. Dissenting members have the right to have their views entered into the minutes.

- d. At all times, the members of the Committee shall guarantee the complete confidentiality of the proceedings. The documents relating to the investigation shall remain sealed at all times in the Dean's office. It is illegal to tamper with these papers or distribute them without the written consent of the Dean.
- e. Both students and faculty have the right to appeal the case to the Rector. Appeals must be made in writing within one (1) week of the decision of the Honor Committee. If the Rector considers the appeal to be grounded, a second hearing is organized with an Ad Hoc Honor Committee consisting of members not familiar with the case. Decisions passed after the second hearing are final.
- f. The relevant faculty member and the dean shall invite the alleged offender to discuss the details of the allegation. The faculty and the dean shall invite the student to admit the allegation. In case the student admits the allegations of the Honor Code violation, he/she shall sign the "Honor Code Violation Form" attesting to the fact of violation. The faculty member and the dean subsequently will decide on the applicable sanction, as outlined in Article 5.g below. If a student rejects the allegations, the faculty member and the dean must forthwith refer the case for investigation by the Honor Committee.
- g. First-time offenders shall fail the course and receive a written warning. Second-time offenders shall be suspended from University for one semester. Third-time offenders shall be permanently expelled from the University. Student found in violation of ADA Honor Code will not be eligible for scholarships, readmission, participation in exchange programs, and Teaching Assistantship contracting.
- h. ADA University will implement a "Forgiveness Principle" for its students. Forgiveness Period is applied for the first semester at ADA University. First-time offenders during Forgiveness Period shall fail the component grade and receive a written warning. A first offence committed during the Forgiveness Period will not have any further implications. Second offence committed during the Forgiveness period will be treated the same way as the first offence in a regular study period and will be sanctioned based on rules indicated in above Clause (g).
- i. The decision of the Committee concerning the sanctions to be applied against the student shall be passed on to the Dean, who shall implement Committee's decision. Should the student have withdrawn from the class or the University prior to the completion of the investigation, the sanctions will be imposed, nevertheless.
- j. The Decision of the Committee concerning the Honor Code violation by the faculty member shall be passed on to the Rector who, in case of violation, shall decide on the sanctions to be applied. In case of the first-time offenders, the Rector shall issue a written warning. The second time offenders may expect their employment contract to be prematurely terminated, subject to the requirements of the Labor Code of The Republic of Azerbaijan and other applicable legislation.

VI. Amendments to the ADA University Honor Code

The ADA University Honor Code can be amended through a vote of the University Senate. Amendments to the Honor Code must be approved by a 2/3 majority of the Senate members.

VII. Pledge

- a. All students, staff and faculty of ADA University community will be asked to sign a copy of the Honor Code.
- b. All students, staff and faculty must be prepared to take the following pledge:

"As a member of the ADA University community, I will not engage in any behavior that will violate the Honor Code, nor will I tolerate others doing so. I will do everything in my power to uphold an atmosphere of honesty and integrity at ADA University and will encourage others to behave likewise."

VIII. The Honor Code Agreement

Having read the ADA University Honor Code, I understand and accept my responsibility to uphold the Honor Code at all times.

Name:	 	· · · · · · · · · · · · · · · · · · ·	
Signature:			
Date:			

Student Academic Grievance Policy and Procedures

During academic life, a student may come into disagreement with a faculty member or with the policies and actions of an academic unit as they affect the student's progress toward completion of a course or degree. In cases of complaint or disagreement over academic matters not resolved by consultation among the parties, the University provides the student the right to initiate a grievance procedure, as described below.

Students should have protection through orderly procedures against prejudiced or capricious academic evaluation. At the same time, they are responsible for maintaining standards of academic performance established for each course in which they are enrolled. Evaluation of students and the awarding of credit must be based on academic performance professionally judged and not on matters irrelevant to that performance, such as personality, physical disability, age, race, gender, sexual orientation, religion, national origin, degree of political activism or personal beliefs.

Judgement regarding standards of evaluation for a student's academic performance is a faculty responsibility and is not grievable. Normally, only questions relating to whether a faculty member complied with the stated requirements of the course and applied standards of evaluation fairly and equitably is potentially grievable. Cases involving complaints about grades will be considered only when there is clear evidence that casts significant doubt on the objectivity of the grading process or indicates that the faculty member failed to comply with the stated requirements of the course.

A. Consultation and Informal Resolution

- 1. Normally the student should discuss the matter directly with the faculty member. Both parties should make reasonable efforts to resolve the issue in an informal manner. If no direct resolution is reached, either party may request consultation and mediation by the unit head or academic administrator designated by the dean to help resolve potential grievances, as defined by the appropriate school in which the course or program is offered (referred to as the designated academic administrator).
- 2. Is the student feels uncomfortable trying to resolve the matter directly with the faculty member, the student may go directly to the unit head or designated academic administrator.

The unit head or designated academic administrator:

a. counsels the student as to the steps involved in pursuing a grievance, with emphasis on informal resolution, and

b. gives the student a copy of the grievance procedure section of the university's academic regulations, plus any additional information specific to the teaching unit, if it is consistent with the university's academic regulations, and notifies the faculty member immediately.

If the process of consultation and informal resolution fails, then formal grievance proceedings may begin.

B. Formal Process

- 1. If the student, after completing the above steps, remains unsatisfied, then he/she may file a formal grievance by submitting a written complaint to the head of the teaching unit or other academic administrator designated to supervise the grievance procedure. Jurisdiction over the grievance procedure resides in the teaching unit responsible for the course. The complaint, plus any supporting documents, shall supply full detail regarding the nature of the complaint and the remedy sought. The complaint shall indicate the dates on which attempts at informal resolution took place. To ensure that the school/college responsible for a student's enrolment in the university is aware that a grievance has been filed, the teaching unit, which has jurisdiction over the grievance, will provide the dean of the student's school with written notification of the filing. The faculty member against whom the grievance has been filed will also be notified.
- 2. A grievance must be filed within three (3) working days of the occurrence or discovery of the alleged incident.
- 3. Each teaching unit shall have a standing grievance committee, consisting of at least three faculty members, that can be convened to hear any complaint submitted. If a member of the grievance committee is a party to a complaint, the unit head shall appoint a substitute faculty member who is not involved in the case.
- 4. Upon receipt of a complaint, the unit head or responsible administrator shall transmit the complaint to the grievance committee and simultaneously to the faculty member and shall assure that a hearing takes place within three (3) working days. All parties shall be informed in writing of the time and place of the hearing. Prior to the hearing, the committee shall obtain additional material it deems relevant. All parties shall receive copies of all relevant documents and each party has the right to respond in writing. The grievance committee shall review in detail the complaint, the remedy sought, and all supporting documentation.
- 5. The student and the faculty member or other person(s) named in the grievance shall have the right to an oral hearing before the committee. The student may waive in

writing her/his right to appear for the hearing. Otherwise, if the student fails to appear for a hearing, the committee must dismiss the case with prejudice, unless the student can demonstrate that he or she was detained for reasons beyond his or her control. If the faculty member or his/her responding party does not appear, the hearing may proceed in that person's absence. The committee shall have the right to question the student filing the grievance and the faculty member or other person(s) named.

- 6. Parties to a grievance shall have an opportunity to state their cases, present evidence, designate witnesses, ask questions and present a closing statement. Additional witnesses may be called at the discretion of the committee. Either party may be accompanied by an advisor, but the advisor may not address the hearing directly. Because the purpose of the grievance process is to provide a fair review rather than a formal legal proceeding, participation of persons acting as legal counsel in the grievance process is not permitted. All hearings shall be closed to the public, unless both parties agree in writing to an open hearing. A record of the hearings and any decisions of the committee shall be maintained in accordance with applicable laws.
- 7. In cases involving allegation of improper evaluation, the student must demonstrate clearly and convincingly that the evaluation was not objective or that the faculty member did not comply with the syllabus or other stated requirements of the course. If the only question is as to the validity of the judgment of the faculty member regarding the merit of the academic performance of the student, the case will be dismissed. In such a case, the committee will not read the papers or examinations of the student to judge whether they have been fairly graded. It is not the task of the committee to judge the academic standards used by faculty members in grading students
- 8. Committee deliberations shall take place in closed sessions. Committee decisions in support of the grievance must be made by majority vote of all members present. Three quarters of the members constitute a quorum
- 9. Within two (2) working days after the hearing is concluded, the committee shall render a decision in writing, together with the rationale for that decision, to all parties involved. If a majority of the committee finds the student's allegation to be supported by clear and convincing evidence, the committee shall take appropriate action in accordance with the student's interest which it feels would bring about substantial justice. In cases in which a grade is in dispute, the committee shall first consider other remedies such as: permitting the student's registration in the course to be canceled, allowing a late withdrawal, arranging a way for the student to submit new work, retake an examination, or retake a course (under the direction of another professor)
- 10. If a change in the student's academic record or other action is decided upon, it is the responsibility of the head of the teaching unit in which the grievance was filed

to implement the decision. The head of the teaching unit shall implement the decision within two (2) working days. For the record, a copy of the decision shall be forwarded to the dean. In cases where the grievance is filed in a school which is not the student's home unit, there should also be written notification by the dean or the dean's designee to the dean of the student's school of the decision in the case.

C. Records

1. All records pertaining to a grievance case shall be maintained by the academic unit where the hearing or appeal takes place, normally the academic department or the office of the dean of the school.