

Educational programs of LTD “Avrasya Batumi International University “

Teaching Language: Education programs on Teaching university is in English.

Prerequisite for access to undergraduate programs:

A person with full general education has the right to study bachelor's educational programs at "Avrasya Batumi International University". The prerequisite for enrollment in the program is based on the Unified National Examinations Document. Bachelor programs can be studied from other higher education institutions for students who have mobilized in accordance with the rules established by the legislation of Georgia. Based on the results of the Unified National Exams, admission to the program is possible in case if the person has scored at least 85% of the maximum assessment in the English language in the Unified National Exams and has overcome the minimum competency limit in the remaining subjects or/and if the relevant knowledge of English is not confirmed, agrees to pass an intensive course of English at the university after the National Exams and receive a certificate attesting knowledge of the language at the B2 level.

For foreign citizens enrollment on the educational program is implemented without the Unified National Exams, in accordance with the Georgian legislation, preconditions for admission to the present program and the rules established by the University. In such case, the person should be able to confirm the knowledge of English language at B2 level. Foreign citizens are enrolled in accordance with the Georgian legislation without the Unified National Exams: 1. Foreign citizens and persons without citizenship, who have received a complete general education or its equivalent abroad; 2. Citizens of Georgia, who have received a complete general education or its equivalent abroad and the last two years of complete general education had studied abroad; 3. Foreign citizens, who are currently studying/studied and have received credits/qualifications abroad on the undergraduate program in higher education institutions recognized by the legislation of the relevant country; 4. Georgian citizens who are living/have lived, (Living in a foreign country implies staying in a foreign country not less than 75 days during one of the semesters) are studying/have studied for a period, specified by the Ministry of Education and Science of Georgia and have received credits/qualifications abroad on the undergraduate program in higher education institutions recognized by the legislation of the relevant country; 5. Foreign citizens who have obtained the right to pursue higher education in the Georgian higher education institution before enacting the Law of Georgia on "Higher Education" and have a document certifying the higher education recognized by the government issued in Georgia.

Prerequisite for admission to the Master Program: A student who has at least a Bachelor's degree or an equivalent academic degree has the right to study in the Master's program, who will be enrolled based on the results of the Master's exams (General Masters Exam and exam / exams defined by ABU). Exam topics/tests will be placed on the ABU website at least one month before the start of exams. Applicants are required to know the English language at B2 level.

If the applicant fails to confirm the relevant knowledge of the English language at B2 level, he/she is given the opportunity to pass an intensive course of English at the university and receive a certificate attesting knowledge of the language at the B2 level.

Study on the Master's program "Architecture" is also possible for the students transferred from other higher education institutions, through the mobility, in accordance with the rule established by the legislation of Georgia. Enrollment in the program without passing the Master's Exams is possible in accordance with Georgian legislation. For foreign citizens enrollment on the educational program

is implemented without the Unified National Exams, in accordance with the Georgian legislation, preconditions for admission of the present program and the rules established by the University. In such case, the person should be able to confirm the knowledge of English language at B2 level. Foreign citizens are enrolled in accordance with the Georgian legislation without the Unified National Exams: A) Foreign citizens who are studying/have studied and have received credits/qualifications abroad on the undergraduate/Master's program in higher education institutions recognized by the legislation of the relevant country; B) Georgian citizens who are living/have lived, (Living in a foreign country implies staying in a foreign country not less than 75 days during one of the semesters) are studying/have studied for a period, specified by the Ministry of Education and Science of Georgia and have received credits/qualifications abroad on the undergraduate/Master's program in higher education institutions recognized by the legislation of the relevant country; C) Master's candidates, who have received a document confirming the relevant academic degree of higher education in a foreign country; D) Master's candidates, who have enrolled in the higher education institution without passing Unified National Exams, in accordance with the established rule by the Article 52, paragraph 3 of the Law of Georgia on Higher Education; Foreign citizens who have obtained the right to pursue higher education in the Georgian higher education institution before enacting the Law of Georgia on "Higher Education" and have a document certifying the higher education recognized by the government issued in Georgia

Methods for reaching the learning outcomes: Achieving the learning outcomes envisaged in the educational program implies student's learning activities, covering different types of the load in each component of the program (attending lecture, working in the group, practical studying, independent learning, etc.) in accordance with its peculiarities. For each learning course, those teaching methods and techniques are used that provides effective achievement of the learning outcomes foreseen by this component, their combination ensures achievement of the learning outcomes provided by the educational program. The learning outcomes defined by learning courses are in line with the results to be achieved by the program. The unified methodology of teaching / learning on the Bachelor's educational program is created based on the unity of teaching/learning methods defined in the curriculum of the learning course. Student-oriented teaching aims to develop competences. Using active learning methods makes the student the real subject of learning. The program envisages the use of learning interactive methods.

Student knowledge assessment system:

Credits can be obtained by the student only after achieving the learning outcomes of the syllabus by getting one of the positive assessments. (By the Order N3 of the Minister of Education and Science of Georgia of January 5, 2007, on Approval of the Rule for Calculation of Credits of Higher Education Programs of Tbilisi) It is unacceptable to evaluate the results of the student's achievement on a single basis only by the final exam. Student's knowledge assessment includes:

- Assessment of activity;
- Interim Examination Assessments;
- The Final Examination Assessment.

Maximum assessment of the course is equal to 100 points.

The assessment system allows:

a) Five types of positive assessment:

- a.a) (A) Excellent – 91-100 points of the assessment;
- a.b) (B) Very good – 81-90 points of maximum assessment;
- a.g) (C) Good – 71-80 points of maximum assessment;
- a.d) (D) Satisfactory – 61-70 points of maximum assessment;
- a.e) (E) Sufficient – 51-60 points of maximum assessment.

b) Two types of negative assessment:

b.a) (FX) Fail to pass – 41-50 points of maximum assessment, which means that the student needs to work more to pass the exam and the student is given the right to work independently and try to pass the subject on the additional exam;

b.b) (F) Failed – 40 points of maximum assessment and less, which means that work carried out by the student is not enough and student should learn the subject from the beginning.

In case of receiving FX, the higher education institution is obliged to appoint the additional exams after at least 5 days from the announcement of the final exam results.

The number of points received in the final assessment exam is not added to the points received by the student at the additional assessment exams.

The assessment received on the additional exams is the final assessment and is reflected in the final evaluation of the educational program component. Considering the assessment received in the additional exams in case of obtaining 0-50 points in the final assessment of the educational component, the student is awarded an F-0 score.

The student is entitled to pass the final examination, if he/she has got minimum 21-31 points, from ongoing and midterm evaluation. The minimum score of the midterm assessments is determined by a professor and may be different for different learning courses.

Note: The intermediate exam is considered to be passed if the student has at least 50% of the maximum examination of the intermediate exam on the intermediate exam. The final exam is considered to be passed if the student has accumulated at least 50% of the maximum evaluation of the final examination. In the syllabuses of the learning courses, foreseen by the learning plan of the educational program, is described in detail those mechanisms and components according to which the student collects points for the activity; Midterm exam / exams are conducted in written / verbal / test forms. The final exam is conducted in written / oral / test form depending on the specificity of the subject.

1. Program Title - Architecture

Faculty: Architecture and Engineering

Program manager: Prof.Cemal INCERUH

Academic degree / qualification awarded: Bachelor of Architecture

Program volume in credits: 240 ECTS

Program objectives: The undergraduate program "Architecture" of Avrasya Batumi International University LLC aims at preparing competitive graduates for the international market, which will be able to design the practical activities of the architects with the purpose of designing city-building, buildings-structures, their interiors and design objects; Effective communication, adequate utilization of learning outcomes, development of national and international projects, professional ethics protection. Within the framework of the program students will get a complex theoretical knowledge of the field; Develop analytical thinking, ability to evaluate and analyze events; In parallel with the theoretical education, they'll develop those practical skills that are required for the Bachelor of Architecture They will be prepared to continue their studies at the Master's level and for successful professional activities.

Program structure: Undergraduate program "Architecture" includes 240 ECTS that are distributed as follows: **a) Mandatory learning courses of the faculty - 28 ECTS b) Mandatory learning courses of the specialty - 188 ECTS c) Elective learning courses of the specialty - 24 ECTS**

Learning outcomes:

Cognitive-conceptual:

The graduate will be able to understand the knowledge gained in the basic fields of architecture design / planning activities and research in local, national and global context. The graduate has knowledge of intellectual, discourse, scientific, technological, aesthetic, creative, historical and cultural background, which is necessary for the architect. knows and understands the architecture of the community-oriented and environment-friendly (natural and built) architecture design / planning / research methodology. Knowledge of the principles, law, regulations and standards of architecture, knowledge of institutional and ethical values; Knowledge of the position and importance of architecture in the historical, social and cultural context.

Knowledge and Understanding: The graduate knows and can critically review: complex issues of architecture, basic concepts, principles and theories; Modern trends in scientific circles; Theoretical and practical aspects of discipline, chosen by his own will and interests.

Ability to apply knowledge in practice: Will be able to: Develop the concept of architectural design / planning; Provide architectural design / planning, design activities and research coherent discussion, theory and practice; Identify the facts, potentials, problems and the need for research on architectural design / planning; Practically use the theoretical and conceptual knowledge related to architecture through standard research methods and techniques; Develop alternative constructions and solutions for architectural design and planning; Acquired and acquired knowledge and skills, using data, problem solving and alternative architectural designs / planning decisions / problems that demonstrate professionalism and innovation.

Ability to draw conclusions: Have ability to collect data, analyze, systematize and based on them the ability to make the conclusion; The ability to process received information, evaluate, ability to make relevant decisions as a result of generalization; Uses knowledge and skills related to the given field, with the assessment of critical and dialectal achievements (critical, antithesis and synthetic performance skill).

Communication skills: Will be able to communicate effectively in foreign languages; Creative use of modern information and communication technologies, learning and research process. Conduct debates with vocational circles, negotiations, engage in discussions, defend their opinions and present them as presentation. Keeps track of the development of architecture and effectively communicates with colleagues. Keeps track of developments in the field and effectively communicates with colleagues;

Learning skills: It has the motivation and learning skills needed for personal and professional growth, determines the learning requirements, sets out plans for this and uses them. It works through the knowledge of the whole life.

Values: Have ability to participate in the formation of values and to maintain academic honesty; A sense of respect for intellectual property, ability to protect professional and ethical norms; Ability to participate in the formation process of internationally recognized universal values and/or values existing at the national level and ability to pursue them. Provides a sense of lifelong learning, analyzes it, encourages knowledge concerning the nation's difficulties.

Possibility to continue studies: A graduate can continue his/her studies with a wide range of engineering profiles (Architecture, engineering, urbanistics) taking into consideration the prerequisites for admission to the relevant Masters' Program.

Fields of employment: Objectives and outcomes of the Bachelor's Program are focused on the requirements of modern labor and employment market. The field of employment of the program is diverse. The graduate may be employed in: any state or private institution, any international

organization and structural unit of any organization that needs a Bachelor of Architecture. In many cases, graduates are creating their own companies for various fields of construction engineering.

Material-technical base of the program: The program is implemented on the base of Avrasya Batumi International University, which is equipped with the necessary material-technical resources for the implementation of the program. In the teaching university is functioning: the library, where the mandatory literature, defined by the syllabuses, are available and the electronic resources, computer resource centers (with the free access to the computers and Internet), conference hall.

Human resources of the program: In the implementation of the program participate the academic personnel of the teaching university, the invited lecturers with relevant qualifications, who have the necessary competence to develop the learning outcomes of the Bachelor Program and professional experience corresponding to the profile of the program.

2. Program title - The construction

Faculty - Architecture and Engineering

Program manager - Prof. basri Ertas.

Academic degree / qualification awarded: - Bachelor of Ingeenering, in The construction

Program volume in credits:- 240 ECTS

Program objectives: The undergraduate educational program "Construction" of LTD "Avrasya Batumi International University" aims at bringing up an individual, competitive graduates for the international market, who will be able to effectively communicate, adequately use the learning outcomes, establish strong national ties, develop the national and international projects, fitting the role of leader in the regional development and ethical behavior. Within the framework of the program students will get complex theoretical knowledge of the construction field; Develop analytical thinking, ability to evaluate and analyze events; In parallel to theoretical education, the practical skills required for the Bachelor of Engineering are required. They will be trained to continue their studies at the Master's level and for successful professional activities.

Program structure:

Undergraduate program "Construction" includes 240 credits that are distributed as follows:a)

Mandatory learning courses of the faculty - 28 ECTS b) Mandatory learning courses of the specialty - 192 ECTS c) Elective learning courses of the specialty - 20 ECTS

Learning outcomes:

Cognitive-conceptual - The graduate will be able to understand the knowledge gained in the basic fields of engineering construction activities and research in local, national and global context. The graduate has the knowledge of intellectual, scientific, technological background, which is necessary for the construction engineer. Knows and understands the construction processes that are based on the construction and environmentally friendly environment. Knowledge of the principles, law, regulations and standards of construction, knowledge of ethical values; Knowledge of the importance of the construction sector in the historical, social and cultural context.

Knowledge and understanding: Graduate knows and will be able to critically reflect on: the complex issues of the field, the basic concepts, principles, and theories of the construction field; Modern trends in scientific circles; Theoretical and practical aspects and etc. of discipline chosen by his/her own will and interests.

Ability to apply knowledge in practice: Will be able to: Use the constuction methods characteristic for the field and also some distinctive methods to solve the problems, implement the research and

practical projects in accordance with the predetermined instructions; Successfully use the theoretical knowledge in practice; Analyze construction processes, participate in discussions, critical reasoning, establish his/her own professional vision; Strengthen and justify his/her opinions by arguments;

Ability to draw conclusions: Have ability to formulate, conclude, systematize, and formulate a conclusion based on the data on the construction field; Ability to receive relevant decision as a result of processing, evaluation, and generalization of received information; Knowledge of the legal consequences of engineering decisions.

Communication skills: Will be able to communicate effectively in native and English languages; Prepare a written report on the impacts on the safety and safety of the health, environment, universal and social dimensions and provide information to specialists and non-specialists; To use of modern information and communication technologies in the process of learning and research. Conduct debates with vocational circles, negotiations, engage in discussions, defend their opinions and present them as presentation.

Learning skills: He/she is aware of the necessity of learning throughout his life, which contributes to self-development.

Values- Have ability to participate in the formation of values and to maintain academic honesty; A sense of respect for intellectual property, ability to protect professional and ethical norms; Ability to participate in the formation process of internationally recognized universal values and/or values existing at the national level and ability to pursue them.

Note - it is possible to take practical and laboratory training courses for best experience in partner university. Fields of employment:

Objectives and outcomes of the Bachelor's Program are focused on the requirements of modern labor and employment market. The field of employment of the program graduates is diverse. The graduate may be employed in: any state or private institution, any international organization and structural unit of any organization that needs a Bachelor of Engineering in construction. In many cases, graduates are creating their own companies for various fields of construction engineering.

Possibility to continue studies: A graduate can continue his/her studies with a wide range of engineering profiles, taking into consideration the prerequisites for admission to the relevant Masters' Program.

Material-technical base of the program: The program is implemented on the base of Avrasya Batumi International University, which is equipped with the necessary material-technical resources for the implementation of the program. In the teaching university is functioning: the library, where the mandatory literature, defined by the syllabuses, are available and the electronic resources, two computer resource centers (with the free access to the computers and Internet), conference hall.

Note: there is a practical and laboratory training courses at the University partner and partner employers' organizations in order to get the best experience.

Human resources of the program:

In the implementation of the program participate the academic personnel of the teaching university, the invited lecturers with relevant qualifications, who have the necessary competence to develop the learning outcomes of the Bachelor Program and professional experience corresponding to the profile of the program.

3. Master's Program Title - Architecture

Faculty: Architecture and Engineering

Program Manager: Prof.Cemal INCERUH

Academic Degree / Qualification Awarded: Master of Architecture

Program Volume in Credits:- 120 ECTS

Program objectives: The Master's program aims at preparing competitive, professional personnel for the international market, who has practical or skills of scientific-research activity in the field of architecture. Will be able to participate independently in the process of beautification the architectural environment and designing and implementation of the architectural objects of the various purposes

Program structure:

Master's program "Architecture" includes 120 credits that are distributed as follows: **Mandatory learning courses of the specialty - 116 ECTS . Elective learning courses of the specialty - 4 ECTS**
Learning Outcomes and Competences (General and Sectoral)

Knowledge and Understanding: Architectural (planning, design and urbanism) Deep and systemic knowledge of problematic issues of design, which enables the development of innovative ideas and understanding of the original ways of solving individual problems; Knowledge and understanding of the specific methods characteristic to areas with influence on architectural design;

Applying Knowledge to Practice: In the form of architectural structures in multidisciplinary environment, use new, original roads to solve problems; Using the latest methods and approaches to carry out the design process independently, based on the ecological conditions and sustainable development principles.

Ability to Make Conclusion: Establishing grounded conclusions based on the critical analysis and logical thinking of the latest information in the field of architecture, including architectural, aesthetic, ecological, planning and engineering-technical aspects. In the course of architectural activities, based on the systematization of data, decision making through the elaboration of appropriate criteria and principles.

Communication Skills: Preparation of a detailed written report on ideas, existing problems and the ways of their solutions. Communication in English languages; Presenting own ideas, existing problems and ways of getting them to a wide audience. Presenting his/her own ideas, existing problems and ways of their solution in front of the audience; Visual communication techniques (mechanical, electronic, graphic sketches and mockets) at high professional levels and influence them.

Ability to Learn: Being consistently and independently of its learning process based on creative and innovative activities. Determine the directions of her/his own learning to enrich professional knowledge and experience.

Values: Evaluate his/her own attitudes and attitudes of others regarding the values, characteristic of the architectural activities and contribute to the establishment of new values;

To protect the norms envisaged in the field of Architecture by the copyright, Union of International Architects (UIA) and the Ethics Code of the Union of Architects of Georgia.

Fields of employment:

Objectives and outcomes of the Master's Program are focused on the requirements of modern labor and employment market. The field of employment of the program is diverse.

The graduate may be employed in: Any state or private institution, any international organization that needs architecture master. Any international organization and structural unit of any organization that needs a Master in Architecture. Local self-government (permit, regulatory and controlling) bodies; Architectural design and design studios; Architectural-construction and development companies; Historical-cultural heritage protection services and foundations; Mass media and advertising companies; Higher education institutions and specialized schools; In many cases, graduates are creating their own companies for various fields of construction engineering.

Possibility to continue studies: A graduate can continue his/her studies with a wide range of profiles (Architecture, engineering, urbanistics) taking into consideration the prerequisites for admission to the relevant PhD program.

Material-technical base of the program: The program is implemented on the base of Avrasya Batumi International University, which is equipped with the necessary material-technical resources for the implementation of the program. In the teaching university is functioning: the library, where available literature and electronic resources, computer resource center (access to computers and internet access), conference hall for program syllabuses is available.

Human resources of the program: In the implementation of the program participate the academic personnel of the teaching university, the invited lecturers with relevant qualifications, who have the necessary competence to develop the learning outcomes of the Master's Program and professional experience corresponding to the profile of the program.