

FOUNDATION PROGRAMS

The Foundation Programs are designed for students who are not sufficiently prepared to join an academic major at BAU towards a bachelor degree. These students may generally be required to spend one or more semesters in the Foundation Programs before applying to the first year of study (sophomore). These programs include:

a- Freshman Program

The Freshman Year Program is designed for students who hold a high school certificate following a Non-Lebanese Baccalaureate Program based on 12 years of schooling starting with Grade One. Lebanese applicants must submit an official permission from the Lebanese Ministry of Education & Higher Education before joining the freshman program. High school diplomas or certificates that are based on less than twelve years of schooling starting with Grade One are not recognized.

Upon successful completion of the Freshman Class, students are required to meet the requirements of the Lebanese Ministry of Education & Higher Education & of Beirut Arab University to qualify for registration in the academic major of their choice & start in one of our bachelor degree programs.

Requirements to apply for the Freshman Program

- High school diploma or Secondary School Certificate based on 12 years of school starting with Elementary 1 class.
- Permission from the Equivalence Committee of the Lebanese Ministry of Education & Higher Education allowing students to join Freshman class.
- SAT Reasoning Test (SAT I) scores.

Requirements for enrollment of Freshman students in the first year of their study towards a Bachelor Degree at BAU (Sophomore):

Freshman students who have completed 30 credits, the SAT I & SAT Subject Tests (SAT II), have to submit the relevant certificates to the Equivalence Committee of the Lebanese Ministry of Education & Higher Education to attain the equivalence of the Lebanese Secondary School Certificate & pass the BAU Entrance Exam. Students should sit for SAT II during their freshman year.

- Required Subjects of SAT II are:
 - For Freshman Arts: Mathematics I (obligatory) & any two other subjects.
 - For Freshman Sciences: Mathematics II (obligatory) & two other subjects (Biology, Chemistry or Physics).
- Old SAT I & SAT II combined score should be at least 2600 for Freshman Arts & 2750 for Freshman Sciences.
- New SAT I & SAT II combined score should be at least 2150 for Freshman Arts & 2300 for Freshman Sciences.

Program Specifications

The Freshman Program consists of 30 credits & is offered as either Freshman Arts or Freshman Sciences. Students are required to confer with their advisors to ensure that the number of credits & the types of subjects taken during their freshman year are in compliance with the requirements of the “Equivalence Committee” of the Lebanese Ministry of Education & Higher Education. These requirements are as follows:

Category	Freshman Arts (credits)	Freshman Sciences (credits)
Humanities	12	9
Mathematics	3	6
Natural Sciences	6	9
Social Sciences	3	3
Electives	6	3
Total	30	30

Program Courses

Freshman Sciences

	Course No.	Course Title	Credits	Total
Mathematics	MATH 110	Introduction to Calculus & Analytic Geometry I	3 Crs.	6
	MATH 111	Introduction to Calculus & Analytic Geometry II	3 Crs.	
Natural Sciences	PHYS 120	Introduction to Physics II	3 Crs.	9
	CHEM 110	Introduction to Chemistry I	3 Crs.	
	BIOL 120	Introduction to Biology	3 Crs.	
Humanities	ARAB 110	Introduction to Arabic Literature	3 Crs.	9
	ENGL 110	Freshman English I	3 Crs.	
	PHIL 110	Introduction to Philosophy	3 Crs.	
Social Sciences	HIST 110	History of Modern Lebanon	3 Crs.	3
Electives			3 Crs.	3
Total			30 Crs.	30

Freshman Arts

	Course No.	Course Title	Credits	Total
Mathematics	MATH 110	Introduction to Calculus & Analytic Geometry I	3 Crs.	3
Natural Sciences	PHYS 120	Introduction to Physics II	3 Crs.	6
	BIOL 120	Introduction to Biology	3 Crs.	
Humanities	ARAB 110	Introduction to Arabic Literature	3 Crs.	12
	ENGL 110	Freshman English I	3 Crs.	
	PHIL 110	Introduction to Philosophy	3 Crs.	
Social Sciences	PSYC 110	Introduction to Psychology	3 Crs.	6
	HIST 110	History of Modern Lebanon	3 Crs.	
Electives			3 Crs.	3
Total			30	30

Study Plan

I- Freshman Science

First Semester (18 Credits)

Crs.

MATH	110	Introduction to Calculus & Analytic Geometry I	3
CHEM	110	Introduction to Chemistry I	3
PHIL	110	Introduction to Philosophy	3
ENGL	110	Freshman English I	3
PHYS	120	Introduction to Physics II	3
BIOL	120	Introduction to Biology	3

Second Semester (12 Credits)

Crs.

HIST	110	History of Modern Lebanon	3
MATH	111	Introduction to Calculus & Analytic Geometry II	3
ARAB	110	Introduction to Arabic Literature	3
		Freshman English II or Elective	3

II- Freshman Arts

First Semester (15 Credits)			Crs.
MATH	110	Introduction to Calculus & Analytic Geometry I	3
PHIL	110	Introduction to Philosophy	3
ENGL	110	Freshman English I	3
PHYS	120	Introduction to Physics II	3
BIOL	120	Introduction to Biology	3

Second Semester (15 Credits)			Crs.
HIST	110	History of Modern Lebanon	3
PSYC	110	Introduction to Psychology	3
ARAB	110	Introduction to Arabic Literature	3
		Freshman English II or Elective	3
		Elective	3

b- Remedial courses

Students accepted at BAU faculties are required to pass some prerequisite courses, depending on their secondary school certificate, so as to meet the academic requirements of their faculty.

These courses are considered as intensive courses for the **baccalaureate** holders of Socio – Economics & Humanities as well as the **Technical baccalaureate** holders. The objective is to improve the students' skills & to meet the admission requirements for some programs as indicated in the following tables:

Required courses for Socio -Economics baccalaureate holders			
Faculty	Course code	Course Name	Credits
-Faculty of Engineering -Faculty of Architecture Design & Built Environment Architecture	MATH 111	Introduction to Calculus & Analytic Geometry II	3Crs.
	MATH 112 OR PHYS 120 OR CHEM 110	Introduction to Algebra OR Introduction to Physics II OR Introduction to Chemistry I	3Crs.
- Faculty of Pharmacy - Faculty of Medicine - Faculty of Dentistry - Faculty of Health Sciences	CHEM 110	Introduction to Chemistry I	3Crs.
	BIOL 121	General Biology	3Crs.

Faculty of Science	Course code	Course Name	Credits
- Mathematics - Computer Science	MATH 111	Introduction to Calculus & Analytic Geometry II	3Crs.
- Information Technology - Physics - Chemistry	MATH 112 OR PHYS 120 OR CHEM 110	Introduction to Algebra OR Introduction to Physics II OR Introduction to Chemistry I	3Crs.
Biology Biotechnology	CHEM 110	Introduction to Chemistry I	3Crs.
Biochemistry Environmental Science	BIOL 121	General Biology I	3Crs.

Required courses for Humanities baccalaureate holders			
Faculty	Course code	Course Name	Credits
- Faculty of Health Sciences	CHEM 110	Introduction to Chemistry I	3Crs.
	BIOL 121	General Biology I	3Crs.
- Faculty of Business Administration	MATH 112	Introduction to Algebra	3Crs.

Required courses for Technical baccalaureate holders				
Faculty / Major	Required credits	Course code	Course Name	Credits
- Faculty of Engineering - Faculty of Science - Faculty of Architecture <i>Design & Built Environment</i>	6 Crs. Mathematics 3 Crs. Physics 3 Crs. chemistry	MATH 112	Introduction to Algebra	3 Crs.
		MATH 111	Introduction to Calculus & Analytic Geometry II	3Crs.
		PHYS 120	Introduction to Physics II	3 Crs.
		CHEM 110	Introduction to Chemistry I	3 Crs.
Faculty of Health Sciences	3 Crs. Mathematics 3 Crs. Chemistry 3 Crs. Biology 3 Crs. Physics	MATH 112	Introduction to Algebra	3 Crs.
		PHYS 120	Introduction to Physics II	3 Crs.
		CHEM 110	Introduction to Chemistry I	3 Crs.
		BIOL 120	Introduction to Biology	3 Crs.
Faculty of Business Administration	3 Crs. Statistics 3 Crs. Mathematics 3 Crs. Economics	MATH 112	Introduction to Algebra	3 Crs.
		MATH 113	Fundamentals of Statistics	3 Crs.
		ECON 110	Fundamentals of Economics	3 Crs.
- Mass Communication - Sociology - Psychology	3 Crs. Sociology 3 Crs. Philosophy & Psychology	SOCI 110	Sociology	3 Crs.
		PSYC 110 or PHIL 110	Psychology or Philosophy	3 Crs.

c- Preparatory Program

The Preparatory program at BAU aims to prepare newly admitted students who need intensive English Language preparation and/or science courses before starting their undergraduate study program.

The student may derive many benefits from taking part in the preparatory program. If he comes from cultural backgrounds in which studying & teaching is done in different ways from what he will find at BAU, preparation study methods will lead to a better chance of academic success afterwards. The preparatory program also allows the student to adapt to university life in Beirut before he starts his major studies.

The specific objectives of the program are:

- To improve English Language proficiency & develop the student's skills in reading, writing, speaking & listening in English for academic purposes.
- To review, reinforce & consolidate the student's knowledge of mathematics & basic sciences.
- To familiarize the student with the various undergraduate majors available & their requirements of admission, including study skills & discipline.

The duration of the Preparatory Program is one year, divided into two regular semesters along with the freshman program & remedial courses.

Course Descriptions

MATH 110 INTRODUCTION TO CALCULUS & ANALYTIC GEOMETRY I (3Cr.)

The course is an intuitive approach to the techniques of calculus & analytic geometry. Topics include Functions, graphs, trigonometric functions, rate of change, limits & continuity, domain, range & asymptotes of functions, the derivative function, L'Hopital's rule, the derivative as a rate of change, differentiation rules, derivatives of algebraic functions & basic trigonometric functions, implicit differentiation with application to curve plotting; Chain rule, Mean value Theorem & Intermediate value Theorem, Roll's Theorem, extreme Values of a function, curve sketching, linearization & differentials & introduction to anti-derivatives.

MATH 111 INTRODUCTION TO CALCULUS & ANALYTIC GEOMETRY II (3Cr.)

This course will cover indefinite integrals, integral rules, Riemann sums & definite integrals with application to areas between curves, volume by slicing, lengths of plane curves, transcendental functions, techniques of integration (integration by parts, & trigonometric integrals), analytic geometry in space, parametric equations, polar coordinates, vectors in the plane & in space, vector functions & their derivatives, dot & cross products.

MATH 112 INTRODUCTION TO ALGEBRA (3Cr.)

Polynomials with real coefficients. Factorization & simplification of rational fractions. Complex numbers. Quadratic equations with complex coefficients. Combinations & permutations. Properties & structures of determinants. Structure of groups. Binary operations. Introduction to systems of linear equations, Decomposition into partial fractions.

MATH 113 FUNDAMENTALS OF STATISTICS (3Cr.)

Counting: (Permutations & combinations, Newton's binomial & multinomial), Probabilities: (Calculation of probability of an event, conditional probability, dependency & Mutually exclusive, three diagram & Baye's rule, Binomial Law, continuous probability distribution), Statistics: (Types of variable, Range, Mean, Median & Mode, Variance, Standard deviation, Pie Chart & Bar graph, Histogram & Polygon, Relation between 2 variables).

PHYS 110 INTRODUCTION TO PHYSICS I (3Cr.)

An introductory course in physics covering: Kinematics, Dynamics, Energy, Newton's 2nd law (Translation + Rotation), Linear momentum, Oscillations, Pressure, Pascal's principle, Archimedes' principle, Introduction to waves, Introduction to Light & geometrical optics, Introduction to circuits & direct current.

PHYS 120 INTRODUCTION TO PHYSICS II

Waves & wave motion, Sound waves, Electromagnetic waves & colors, Nature of light, Atomic structure, Photons (+ level of atom), Interference of light, Diffraction of light, Polarization of x-rays, Photoelectric effect, Geometric optics (reflection – refraction – lenses).

PHYS 121 INTRODUCTION TO PHYSICS III

Circuit & direct current, Charging & discharging of a capacitor, Magnetic field & magnetism in matter, Faraday's law of inductance, Alternating current, RLC series circuit, Temperature, Calorimeter.

CHEM 110 INTRODUCTION TO CHEMISTRY I (3Cr)

This is a basic chemistry course for freshman students & covers the following topics: Atoms & molecules, stoichiometry, types of reactions, chemistry of solutions & colligative properties, thermochemistry, gaseous state, chemical kinetics, chemical equilibrium, acids & bases, & an introduction to organic chemistry. Biological aspects of behavior, sensation & perception, learning, memory as well as consciousness.

CHEM 120 INTRODUCTION TO CHEMISTRY II (3Cr.)

Chemical kinetics, rates & factors, chemical equilibrium, solubility, acids & bases: strong, weak, titration & buffer solutions.

CHEM 121 INTRODUCTION TO CHEMISTRY III (3Cr.)

Introduction to organic chemistry: elemental analysis, hydrocarbons, functional groups, chemistry of benzene, alcohols, carbonyl compounds, carboxylic acids & their derivatives, amines & alpha amino acids, soap chemistry, introduction to chemistry of medical drugs, & composite materials.

BIOL 120 INTRODUCTION TO BIOLOGY (3Cr.)

This course deals with the basic concepts in biology. It introduces the students to: Genetics: (Transmission of genes & genetic recombination, Genetic variation & polymorphism, Human genetics), Immunology: (Role & components of the immune system, The immune response, Disorders of the immune system), Evolution: (Parental relationship between living things, Mechanism of evolution, Human evolution).

BIOL 121 GENERAL BIOLOGY I (3Cr.)

Anatomy & functions of the major organs: (Eye & vision, Ear & hearing, Skin & touch, Nose & smell, Tongue & taste), Anatomy & functions of the major systems: (Circulation, Respiration, Urinary excretion), The endocrine glands : (The thyroid gland, The panathyraids, Adrenal glands, The pancreas, The pituitary gland, Liver & glycemia).

BIOL 123 GENERAL BIOLOGY II (3Cr.)

The structure of the vegetative system of a flowering plant: (the root, the stem, the leaf), Nutrition of plants : (Mineral nutrition, Chemical elements necessary for the life of plants, Photosynthesis, Respiration), Nutrition & health: (Basic principles for a balanced diet, Vitamins & minerals, Nutritional diseases).

ENGL 110 FRESHMAN ENGLISH I (3Cr.)

Freshman English is an advanced language course that includes listening, speaking & reading /writing. It covers the major components of effective communication in English. Students practice essay writing & are expected to participate in oral debates & presentations .

ENGL 112 FRESHMAN ENGLISH II (3Cr.)

Freshman English II is an advanced language course that includes the four traditional sentence patterns as a means to promote effective, coherent, & unified paragraph writing.

ARAB 110 INTRODUCTION TO ARABIC LITERATURE (3Cr.)

An overview of the development of Arabic cultural & intellectual writings & literary texts from the pre-Islamic period to the 20th century. Only major historical & cultural events & personalities are covered.

PSYC 110 INTRODUCTION TO PSYCHOLOGY (3Cr.)

This course introduces students to the basic terms, facts & principles of psychology as the scientific study of human behavior & mental processes.

HIST 110 HISTORY OF MODERN LEBANON (3Cr.)

This course includes the role of Lebanon in the political, economic & intellectual history of the Middle East. Throughout this course, the student will analyze the historical events as well as the socio-political struggles that shape today's Lebanon.

SOCI 110 INTRODUCTION TO SOCIOLOGY I (3 Cr.)

This course is designed to give students introductory knowledge & comprehension of sociology as a science. It focuses on human behavior & the problem of adjustment, the principles of growth & development, motivation & learning, as well as evaluation of similarities & differences.

SOCI 110 FUNDAMENTALS OF COMMUNICATION SKILLS (3Cr.)

Building a foundation, setting clear goals for your communication, determining outcomes & results, initializing communications, avoiding communication breakdowns, creating value in your conversations, translating across communication styles, listening for improved understanding, achieving genuine communication, cross-cultural communication, working constructively with emotions, dealing with anger, managing emotionally charged situations.

PHIL 110 INTRODUCTION TO PHILOSOPHY (3Cr.)

This course introduces students to the study of philosophy by taking them on a tour through the general works of some ancient, medieval, & modern philosophers from Plato through Al-Ghazali to Sartre. The elements & approaches of moral philosophy, social philosophy, political philosophy, philosophy of religion, & metaphysics are also introduced.

BLAW 110 FUNDAMENTALS OF LAW (3Cr.)

The theory of the legal rule: characteristics, sources, classification & interpretation. The course also covers the theory of rights: Definition, classification, object of rights, & subject of rights.

ARCH 110 INTRODUCTION TO PHOTOGRAPHY (3Cr.)

Background & evolution of photography. Tools, techniques & theories of analogue & digital photography. Applications in architectural studies. Technical information, special effects & skills. Reproduction & communication of images. Treatment & processing. Demonstrations & assignments.

ARCH 111 FUNDAMENTALS OF MUSIC (3Cr.)

Musical Notes, Italian Terms: Terms connected with tempo (speed, or pace), dynamic markings, indicating volume or intensity, terms describing style, mood & expression, instruments of the orchestra. Simple musical forms.

ARCH 112 INTRODUCTION TO DRAWING (3Cr.)

Techniques of artistic expression & presentation. Different materials & tools such as pencil, charcoal, pastel, & water colors as well as other media, drawing, depiction & rendering of various objects. Indoor & Outdoor contexts. Freehand drawing, illustration & portrayal of skills.

ECON 110 FUNDAMENTALS OF ECONOMICS (3 Cr.):

The objective of this one semester course is to enable the student to acquire an understanding of a few select microeconomic & macroeconomic principles that are a part of the everyday environment. This course will provide techniques for improved decision-making. Topics to be discussed include introduction to economics, market mechanism, elasticity, market structure, national accounts, aggregate expenditures & equilibrium national income, economic stability, inflation & Economic growth. This course meets the core business requirements for economics, & may serve as a social science elective for most students.

FSCS 110 FEASIBILITY STUDY (3Cr.)

This course provides students with the definition of economic feasibility study, the relation between economic feasibility study & economic development, the steps to do a pre-feasibility study, the detailed feasibility study (marketing, technical & engineering, financing, financial). Also this course helps the student to apply a feasibility study on small projects.

MRKT 110 PRINCIPLES OF MARKETING (3Cr.)

A beginners course in marketing which stresses the marketing function's contribution to any organization. Topics include buyer behaviour, products, & channels of distribution, promotion, & pricing & social issues in marketing. Standard business & non-traditional aspects of marketing are explored.

MGMT 110 INTRODUCTION TO BUSINESS & ENTREPRENEURSHIP (3Cr.)

This course introduces freshman students to the various fields of business. Topics include historical, economic, political, social & technological events that have influenced today's business world. Some emphasis will be given to entrepreneurship, partnership & corporation.

PEDI 110 INTRODUCTION TO ORAL & DENTAL HEALTH (3Cr.)

Anatomical features of oral cavity, structure & function of teeth, teeth numbering & distribution, dental caries, periodontal health & oral hygiene measures: Tooth brushing, dental flossing, mouth rinsing, Fluoride application, diet control. Effect of smoking on dental health.

NURS 110 PRINCIPLES OF FIRST AID (3Cr.)

Dealing with various types of injuries caused by trauma or accidents as in disasters, war or fires, car accidents whether at home, in the field or in the streets. Thus the student can assess & help those with life threatening injuries, in medical emergencies, & special situations such as fractures, dislocation, poisoning, bleeding, burns, frostbite, etc. & acquire some principles of CPR for adult, infant, & child.

NUTR 110 FUNDAMENTALS OF NUTRITION (3Cr.):

This course covers the nutritional aspects of carbohydrates, lipids, proteins, vitamins & minerals, their sources, digestion, biological importance & recommended dietary allowances for different groups. The course includes a simple description of nutritional disorders prevailing in the community.

NUTR 111 INTRODUCTION OF FOOD SAFETY (3Cr.):

This course is designed to give students an understanding of the different transmitted to food & causing foodborne illness & how it can be controlled through personal hygiene & safe handling of food in the kitchen. It focuses on hygiene controls at each stage in food production, through to the final consumption.

FREN 115 FRENCH LANGUAGE (3Cr.):

Cet enseignement se propose d'aider l'étudiant à acquérir une compétence de communication à l'oral et à l'écrit. Partant d'une phase de compréhension globale de documents écrits et oraux, on procédera à un travail d'appropriation par des activités de systématisation en contexte, des exercices de réinvestissement des acquis en compréhension et en production, à l'oral et à l'écrit.

d- Intensive English Program Description

The Intensive English Program is offered by the Language Center which is located in Beirut Campus. This program was established to satisfy the needs for English language proficiency due to the alteration of the medium of instruction to English & due to the requirements of the job market. Thus, it fulfills the essential role of equipping university students as well as external students, in all programs & at all levels, with the various language communication proficiency skills & with cultural awareness for coping with contemporary issues in the global community. The Intensive English Program helps students meet the varying academic & cultural needs associated with pursuing any major at the University. Students will learn an appropriate mix of academic, as well as functional English, whilst integrating skills to support learning & growth.

The program is divided into 5 levels based on the Common European Framework of Reference CEFR. It employs traditional, blended & online teaching/learning techniques to help students master the English Language. Projects, including speeches & presentations, are a part of all levels.

Level 1/INTE 100-101: Students are introduced to the English language & the focus is on everyday use.

Level 2/INTE 102: Students continue to focus on the fundamentals of social English & apply what they learn to daily conversation.

Level 3/INTE 103: Students work on strengthening written & conversational skills in an academic setting through reading & listening.

Level 4/INTEA 104: The focus of the class shifts towards advanced academic content based on the skills of reading & writing.

Level 5/ADV 105: The focus is on formal & advanced reading, writing & conversation skills.

Intensive English Courses Sequence

Intensive Course	Entrance Exam Score	Duration		No. of Hours per Week	No. of Credits Allowed	Pre-requisite for
INTE 100-101 Starter (A1) Elementary (A2) (12 non-credit course)	< 30	One Semester 16 weeks		12 hours (3 hrs. /day)	None	102
		INTE100 (7.5 weeks)	INTE101 (7.5 weeks)			
INTE 102 Pre-Intermediate (B) (6 non-credit Course)	30 – 39	One Semester 16 weeks		6 hours (3 hrs. twice a week) Or (2hrs. three times per week)	12 credits of: - major courses - electives requirements (except ENGL 001)	103
INTE 103 Intermediate (B+) (6 non-credit Course)	40 – 49	One Semester 16 weeks		6 hours (3 hrs. twice a week) Or (2 hrs. three times per week)	14 credits of: - major courses - electives requirements (except ENGL 001)	104
INTEA 104 Upper Intermediate (B2) (4 non – credit Online course)	50 – 59	One Semester 16 weeks		4 hours (on-line course: no regular classroom meetings)	18 credits of: - major courses - electives requirements (except ENGL 001)	ENGL 001
ADV 105 Advanced (Optional)	–	One Semester 16 weeks		4 hours (2 hours twice a week)	–	–

Intensive English Course Descriptions

INTENSIVE ENGLISH INTE 100-101

This starter (CEFR: A1) to elementary (CEFR: A2) course addresses students who scored an average below 30% on the Beirut Arab University English Language Entrance Exam. The course tackles all language skills (Reading, Writing, Speaking & Listening) & sub-skills (Lexis & Language Focus) in an integrated manner. It is a 12-noncredit-hour course covered in a language class that integrates all skills according to the assigned level. This dual course is covered during one semester in which the first 7.5 weeks are dedicated to the Starter level & the other 7.5 weeks to the Elementary level. Students required to finish this course are on probation; their full admission to the University is suspended until they successfully pass this course. Passing both parts of the course is a requirement for the student's elevation to the INTE 102. In case the student fails in any part, s/he is required to repeat both parts of the course. This course is scored as P (Pass) or F (Fail) on the official transcript.

INTENSIVE ENGLISH INTE 102

This pre-intermediate (CEFR: B1) course addresses students who scored an average of 30% - 39% on the Beirut Arab University English Language Entrance Exam. The course tackles all language skills (Reading, Writing, Speaking & Listening) & sub-skills (Lexis & Language Focus) in an integrated manner. It is a 6-noncredit-hour course covered during one semester. Along with this course, students are allowed to register for a maximum of 12 credit hours from both elective & core courses except for ENGL 001. The final grade is either P (Pass) or F (Fail) on the official transcript.

INTENSIVE ENGLISH INTE 103

This intermediate (CEFR: B1+) course addresses students who scored an average of 40% - 49% on the Beirut Arab University English Language Entrance Exam. It is a goal-based course which prepares learners to use English independently for global communication. The course tackles all language skills (Reading, Writing, Speaking & Listening) & sub-skills (Lexis & Language Focus) in an integrated manner. It is a 6-noncredit-hour course covered during one semester. Along with this course, students are allowed to register for a maximum of 12 credit hours from both elective & core courses except for ENGL 001. The final grade is either P (Pass) or F (Fail) on the official transcript.

INTENSIVE ENGLISH INTEA 104

This 4-noncredit-hour upper-intermediate (CEFR: B2) online Intensive English course includes more than the academic English language skills presented by the Auralog program. It has been expanded to include computer & web skills essential for a university student. This is due to the fact that the program is designed to satisfy the student's needs with its versatile & rich components & features which provide the student with a one-on-one tutoring opportunity & group work learning as well. This course starts with the Intermediate level (8 hrs.) which is intended as a review of the basic structures of the language. The middle of the course is the Intermediate+ level (12 hrs.) which aims at enabling students to acquire active communication skills on different topics while expressing their point of view. Two-thirds of the course deals with the Advanced / Advanced + / Expert levels (40 hrs.) which enables students to apply the language skills well.

ADVANCED ENGLISH ADV 105

This non-compulsory advanced (CEFR: B2/C1) course addresses all students in general & graduates & postgraduates in particular. The course offers comprehensive & adequate preparation for the exam skills. It is designed to meet the needs of BAU's graduate students who are in the process of preparing their theses, enabling them to consult & use references in English. It is a 4 non-credit-hour course covered in two semesters. Having been enrolled in this course, students get attestations upon completion of the course.