For a Better Future
Işık University was established in 1996 by the Feyziye Schools Foundation (FMV), a foundation that has provided non-profit primary and secondary education since 1885. FMV is one of the oldest educational foundations in Turkey. Its beginnings can be traced to the Ottoman Empire and the city of Thessalonica. The founder of the modern Turkish Republic, Mustafa Kemal Atatürk, received his primary education from an FMV school.

Işık University has five faculties: Engineering, Economics and Administrative Sciences, Arts and Sciences, Fine Arts, and most recently Architecture and Design. Courses at Işık are taught in English with the exception of the Fine Arts Faculty, where courses are taught in Turkish. Preparatory English language training is provided by the English as a Foreign Language (EFL) program of the university.

The University takes great pride in its strong research emphasis. Scholarly productivity is most prevalent in Engineering (i.e. Biomedical, Civil, Electronic, Computer, Industrial, Mechatronics and Mechanical), Information Technology, Physics and Mathematics, as well as Humanities, Economics, Business, and International Relations. The Faculty of Fine Arts, established in 2007, promotes study and research in the visual arts, graphics arts and graphic design, interior design, industrial product design, landscape architecture, and fashion and textile design.

Işık strives to provide students enrolled in undergraduate studies with a strong academic foundation and the skills to adapt to the demands of a rapidly changing world. Graduates of Işık University have garnered an excellent reputation. Many have established their own corporations, or have found successful employment with organizations in Turkey and abroad, working in such fields as computer electronics, information technology, human resources, and marketing. Işık University is also a leader in graduate education and research.

Since its establishment, Işık University has continuously provided students with a first-class education supported by the best institutional infrastructure and resources. The University has two campuses, one in Şile, situated on the shores of the Black Sea, and the other at Maslak, in the city center of Istanbul. Both campuses are endowed with state-of-the-art facilities and technologies for the use of students and instructors.

The long-term goal of the University is the creation of an institution that promotes academic excellence, responsible citizenship, and community service. Işık also aims to ensure that students and faculty live and work in an environment with an enhanced quality of life. To this end, we have developed our own standards of quality in education. You will find more information on the work we have done and are still doing to improve ourselves on our website. Students and faculty at Işık University enjoy various amenities that include one of Turkey’s most advanced libraries, comfortable living quarters, indoor and outdoor sports facilities, on-campus food and support services, student clubs, and activities that range from dance and photography to more serious pursuits, including opportunities for creative and critical thinking in science, engineering and the arts. Students of all ages will find a healthy balance of academic challenges and cultural activities as well as many avenues for self-development.

Message from the Rector

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Our Şile campus is one of the greenest and most peaceful settings for an academic institution in Turkey. Students and teachers live and work in woods and gardens, with the sea providing one edge of the campus. Shuttle buses provide easy access to the neighboring town of Şile, a thriving community with many historic and cultural attractions. Istanbul, a UNESCO world heritage city, is only an hour away. The invigorating cultural environment of this historic city is only a short commute by car or by regularly-scheduled shuttle buses. Işık University has also established close links with universities and other academic institutions abroad so as to provide students with the opportunity to participate in exchange programs and post-graduate studies.

It is with pride in our historic academic institution that I welcome students from all over Turkey and from other countries to an excellent academic experience at the undergraduate and graduate levels of our University.

Prof. Dr. Nafıye Güneç KIYAK
Rector
Işık University At A Glance
General Information

- **Founded:** 1996
- **Academic Personnel:**
  - Full-time: 147
  - Part-time: 142
  - Research Assistants: 44
- **Students:**
  - Undergraduate: 3,052
  - Graduate: 414
- **Academics:**
  - Faculties: 5
  - Programs: 27
  - Institutes: 2
- **Instructional Space:**
  - Classrooms: 61
  - Lecture halls: 2
  - EFL building: 31 classrooms
  - Labs: 27 Labs (Computer Science, Electronics, Industrial Engineering, Mechanical Engineering, Information Technologies, and Physics)
- **Housing:**
  - On-campus dormitories: 18
    - (Capacity: 1279 Students)
  - Dining halls: 2
  - Cafes: 8
  - Supermarket: 1
- **Library:**
  - Books: 32,000
  - E-books: 90,000
  - E-journals: 26,000
  - Periodicals: 195
  - On-line databases: 55
  - CD-ROM databases: 37
  - DVDs: 3,072

Campus Life

- **43 Student Clubs**
- **Şile Campus:**
  - 2 Dining halls
  - 8 Cafes
  - 1 Supermarket,
  - Movie Theater,
  - Housing for Instructors and Staff
  - Student Housing
  - Health Center
- **Maslak Campus:**
  - 1 Dining Hall
  - 1 Cafe
  - 1 Pool
- **Sports Facilities:**
  - Fitness Center
  - Full-size Soccer Pitch
  - American Football Field
  - Basketball, Tennis, and Volleyball Courts

**Academic Year (approximate dates)**

- **Fall Term:**
  - Beginning of October - End of January
- **Spring Term:**
  - Mid-February - Mid-June
Şile Campus
Işık University was established on June 7, 1996 under the auspices of the Feyziye Schools Foundation (FMV). The origins of the FMV can be traced to the second most prominent city of the Ottoman Empire, Salonica, (also known as Thessaloniki, located in northeastern Greece). On December 14, 1885, a group of Turkish businessmen established a foundation to provide instruction in Turkish to elementary school children. The elementary school they established was called Feyz-i Sibyan, and included several small private schools in Salonica that offered a secular education to Turkish children. Mustafa Kemal Atatürk, the hero of the Turkish War of Liberation (1919-1922) and founder of the Turkish Republic received his primary education at one of these schools: the Şemsi Efendi Elementary School. When Şemsi Efendi Elementary School suffered financial difficulties, it was acquired by The Foundation. FMV invited Şemsi Efendi, who himself had owned the school and tutored young Mustafa Kemal, to join its teaching staff. Thus, FMV takes great pride in being associated with the education of the founder of modern Turkey.

In the aftermath of the Balkan Wars (1912 – 1913), FMV moved to Istanbul and eventually established a campus in Nişantaşı, Şişli, where it still maintains a primary and high school. In 1935, during the celebration of its 50th anniversary and with the blessings of its most prominent former pupil, Mustafa Kemal Atatürk, Feyziye Schools adopted the name of "IŞIK" (pron. ih-shik). In 1985, at its centennial anniversary, FMV expanded its operations with the addition of a primary and high school campus in Maslak, Sarıyer, in Istanbul. A decade later FMV entered the higher education sector with the founding of Işık University at the Maslak Campus. The university began offering instruction at the Şile campus in 2003.

Işık University continues this dedication today.

Işık University's scholars and researchers are highly regarded with affiliations at prestigious institutions throughout Turkey and abroad. Faculty members are chosen through a rigorous and thorough selection process.

At Işık University, we know that students achieve greater success when they have increased interaction with instructors. Thus, the student-faculty ratio at Işık University is 18 to 1. Undergraduate courses have a maximum enrollment of 60 students.

Students have a wide range of academic options in five faculties, with the opportunity to enroll in multi-disciplinary courses.

In addition to a solid academic curriculum, Işık promotes a balanced lifestyle with the provision of many extracurricular activities and cultural events.

English is the medium of instruction at our institution, which is a significant attraction for international students seeking a unique educational experience in Istanbul. The exposure to English instruction also provides Turkish students a competitive edge in a globalized world.

Işık University’s main campus in Şile is a modern educational setting in an environment of great natural beauty. The campus is endowed with advanced infrastructure, facilities, equipment, and technological resources, coupled with the amenities for a healthy life-work balance.

"Intelligence plus character-that is the goal of true education."

Martin Luther King, Jr
Işık University is an academically sound institution providing comprehensive undergraduate education that effectively responds to the needs of a changing world. Işık also offers selectively focused graduate programs that lend support to both research and undergraduate education. Işık is committed to research and scholarship in all of its academic disciplines. Işık is continuously expanding while maintaining a focus on self improvement and fostering a culture of quality and responsibility. Işık University is acutely aware of the significance of rendering community service. In doing so, the University dedicates considerable time and energy to the pursuit of resources in order to support its many and varied service activities.
Studying at İşık University
Işık University has five faculties, two graduate schools and an English as a Foreign Language preparatory program. The University offers 27 undergraduate, 13 masters, and 4 doctoral programs. The Şile campus houses: the Faculty of Arts and Sciences, the Faculty of Economics and Administrative Sciences, the Faculty of Engineering, the Faculty of Architecture and Design and the English Language Program. The Maslak campus houses: the Faculty of Fine Arts, the Graduate School of Social Sciences, and the Graduate School of Sciences and Engineering. With the exception of the Faculty of Fine Arts, all courses in the University are taught in English.

Academic Calendar
The academic calendar, as accepted by the University Senate, covers the period between September 1 and August 31 of the following year. The calendar may be found on the University’s website. All activities of the University are scheduled according to the academic calendar.

Registration
Undergraduate students are required to register for a minimum of one course each semester. An exception to this policy may be made when students are granted leave of absence under specified circumstances.

Duration of Study
The maximum period of study at the University is 14 semesters (7 years). Students who are unable to successfully complete a program of study within this period have the right to enrollment in courses by paying an additional per-credit fee. Students who are unable to successfully complete the English preparatory program within two years are permitted to enroll in an academic program that is taught in Turkish.

Student Records
All student records, including grades, permits and graduation are maintained on a digital platform (Campus Online software developed by Işık University). Students may log on to the system (http://campus.isikun.edu.tr) and access their own records using a personal password.

Academic Advisor
An academic advisor is assigned to each student. The advisor’s role is to counsel the student toward successful completion of academic studies and engagement in extracurricular activities. Advisor names and contact information are posted on the Student Affairs web page.

Majors and Minors
The student’s Grade Point Average (GPA) determines his or her eligibility for a double major or minor program. Students who successfully complete a minor program are awarded a certificate specifying their field of study. Students who complete double majors are entitled to receive diplomas from both departments. Faculties and departments in our University have agreements with foreign institutions, including those in the Erasmus Program of the European Union. Students who wish to study in one of our partner universities in Europe may apply for participation in bilateral exchange programs and study abroad for one or two semesters.

Undergraduate Programs
Faculty of Architecture and Design
• Architecture
Faculty of Arts and Sciences
• Humanities and Social Sciences
• Information Technologies
• Management Information Systems
• Mathematical Engineering
• Mathematics
• Physics
• Psychology
Faculty of Economics and Administrative Sciences
• Accounting and Auditing
• Economics
• International Logistics Management
• International Relations
• International Trade
• Management
• Political Science
Faculty of Engineering
• Automotive Engineering
• Biomedical Engineering
• Civil Engineering
• Computer Engineering
• Electrical-Electronics Engineering
• Industrial Engineering
• Mechanical Engineering
• Mechatronics Engineering
• Software Engineering
• Software Engineering (SUNY-Brockport)

Graduate Programs
Graduate School of Science and Engineering
• Civil Engineering
• Computer Engineering
• Computer Graphics and Animation
• Electronic Engineering
• Industrial Engineering - Operations Research
• Information Technologies
• Mathematics (Thesis only)
• Mechanical Engineering
• Technology and Innovation Management
PhD Program
• Ph.D. in Computer Engineering
• Ph.D. in Electronics Engineering
• Ph.D. in Mathematics
Graduate School of Social Sciences
• M.A in Applied Economics
• M.A in Art Theory and Criticism
• Executive MBA
• e-MBA
• M.A in International Relations
• M. Sc. in Management Information Systems
• M.A in Painting
PhD Program
• PhD in Contemporary Management

Majors and Minor Programs
- Faculty of Arts and Sciences
  - Humanities and Social Sciences
  - Information Technologies
  - Management Information Systems
  - Mathematical Engineering
  - Mathematics
  - Physics
  - Psychology
- Faculty of Economics and Administrative Sciences
  - Accounting and Auditing
  - Economics
  - International Logistics Management
  - International Relations
  - International Trade
  - Management
  - Political Science
- Faculty of Engineering
  - Automotive Engineering
  - Biomedical Engineering
  - Civil Engineering
  - Computer Engineering
  - Electrical-Electronics Engineering
  - Industrial Engineering
  - Mechanical Engineering
  - Mechatronics Engineering
  - Software Engineering
  - Software Engineering (SUNY-Brockport)
- Faculty of Fine Arts
  - Fashion and Textile Design
  - Graphic Arts and Graphic Design
  - Industrial Products Design
  - Interior Architecture
  - Landscape Architecture
  - Visual Arts

Academic Programs
Undergraduate Programs
Graduate Programs
STUDYING AT IŞIK UNIVERSITY
Undergraduate Admissions

Admission to undergraduate programs at İşık University is limited to students who have successfully competed for a position at the university in the central examination administered by the Higher Education Council Student Selection and Placement Center (OSYM). Students placed by the OSYM, after the completion of the pre-registration process, must take a two-stage English Placement Exam. Those who demonstrate a pre-determined level of English proficiency are admitted and registered into the Freshman Class for the first year of their undergraduate programs. Students who do not meet the language requirement are registered and then placed in the English Preparatory Program. A student may be exempted from the Preparatory Program without taking the Proficiency Test. This may occur only if a student has:

• taken an official TOEFL test within the past three years, and has received a score of 170 (CBT) / 70 (IBT) or higher.
• taken an official IELTS test and received a score of 6.0 or higher.

Students who have passed either of these tests may advance directly into the Freshman Year. Students of the Faculty of Fine Arts are admitted through the Aptitude Test administered locally by the Faculty itself and are not required to take the English proficiency exam as the instruction in this faculty is conducted in Turkish.

Graduate Admissions

Applications for graduate study are accepted twice a year by the Registrar’s Office for programs beginning in the fall and spring semesters. Candidates for graduate degree programs are required to have completed an undergraduate degree or must be registered as a fourth-year student in a recognized institution of higher learning.

Students who do not yet have an undergraduate diploma may receive conditional acceptance to a graduate program.

The student’s official acceptance to a graduate program is contingent upon submission of a graduate document or diploma, along with an official transcript to the Registrar’s Office, by the application period deadline.

Applicants to doctoral programs must have a graduate or undergraduate diploma.

Financial Aid & Scholarships

Scholarships shall not exceed seven years (two years in the language preparation program and five years in a program of study). Students may apply to Student Affairs or review grant guidelines for more information.

Scholarships and discounts are granted upon acceptance to the university. Scholarships are awarded to students who are ranked among the top-three in their academic programs, as determined by their GPA from the preceding academic year. Success Scholarship award amounts for such students are 100%, 75% and 50%, respectively.
EU Programs

The EU Programs Office, established in 2006, is responsible for coordinating activities related to European Higher Education and European Research. The Office is also charged with reinforcing the European dimension of Işık University, in accordance with the Bologna Process. This includes facilitating the internationalization of Işık University by actively participating in activities and projects within the EU framework.

The EU Programs Office fosters and supports international collaborative research and exchanges by providing students and faculty a variety of international education opportunities at partner institutions. We have bilateral agreements with 66 partner institutions from 17 European countries within the framework of the Erasmus Program. English is the medium of instruction at our institution, which is a significant attraction for European students and faculty seeking a unique educational experience in Istanbul. As the EU Programs Office at Işık continuously expands, so has the number of European partners.

The guiding aims of the EU Programs Office are:

* To establish and monitor the functioning of the Bologna Process and promote the ideals of reform;
* To increase student and faculty mobility, providing all of Işık University with greater exposure to other cultures;
* To inspire a greater diversity of intellectual creativity through increased international cooperation and networking activities between Işık University and European universities and other stakeholders;
* To promote international dialogue and awareness regarding issues of higher education reform.

Erasmus Agreements

<table>
<thead>
<tr>
<th>University</th>
<th>Country</th>
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</thead>
<tbody>
<tr>
<td>Aalborg University</td>
<td>Denmark</td>
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<tr>
<td>Amiens Picardy School of Management</td>
<td>France</td>
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<tr>
<td>Autonomous University of Barcelona</td>
<td>Spain</td>
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<tr>
<td>Bern University of Applied Sciences</td>
<td>Switzerland</td>
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<tr>
<td>Bordeaux University</td>
<td>France</td>
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<tr>
<td>Budapest University of Technology and Economics</td>
<td>Hungary</td>
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<tr>
<td>Central Ostrobothnia University of Applied Sciences</td>
<td>Finland</td>
</tr>
<tr>
<td>Cologne University of Applied Sciences</td>
<td>Germany</td>
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<tr>
<td>Copenhagen Business, Niels Brock</td>
<td>Denmark</td>
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<tr>
<td>EBC Hochschule</td>
<td>Germany</td>
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<tr>
<td>Ecole d'Ingenieurs du Pas-de-Calais</td>
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<tr>
<td>Ecole Regionale des Beaux-Arts Besancon</td>
<td>France</td>
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<tr>
<td>ESCIP School of International Business</td>
<td>France</td>
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<tr>
<td>ESIGETEL</td>
<td>France</td>
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<tr>
<td>Fontys University of Applied Sciences</td>
<td>Netherlands</td>
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<tr>
<td>Ghent University</td>
<td>Belgium</td>
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<tr>
<td>Haute Ecole Mosane d’Enseignement Superieur (HELMo)</td>
<td>Belgium</td>
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<td>Haute Ecole de Namur</td>
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<td>Haute Ecole EPHEC</td>
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<td>Howest de Hogeschool</td>
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<tr>
<td>IGS Association</td>
<td>France</td>
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<td>InHolland</td>
<td>Netherlands</td>
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<tr>
<td>Johannes Gutenberg-University Mainz</td>
<td>Germany</td>
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<tr>
<td>K.H. Kempen University</td>
<td>Belgium</td>
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<tr>
<td>Laurea University of Applied Sciences</td>
<td>Finland</td>
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<tr>
<td>Lublin University of Technology</td>
<td>Poland</td>
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<tr>
<td>Maastricht University</td>
<td>Netherlands</td>
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<tr>
<td>Malardalen University</td>
<td>Sweden</td>
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<tr>
<td>Normandy Business School</td>
<td>France</td>
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<tr>
<td>Palacky University</td>
<td>Czech Republic</td>
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<tr>
<td>Riga Stradina Universitate</td>
<td>Latvia Republika</td>
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<tr>
<td>School of Advanced Social Studies</td>
<td>Slovenia</td>
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<td>Skoda Auto Vysoka Skola</td>
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<td>Södertörns Högskola</td>
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<td>Szolnok University College</td>
<td>Hungary</td>
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<tr>
<td>Tartu University</td>
<td>Estonia</td>
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<td>The Hague University Of Applied Sciences</td>
<td>Netherlands</td>
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<td>Universidad de Granada</td>
<td>Spain</td>
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<td>Universidad de Zaragoza</td>
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<td>Universidad Politecnica de Valencia</td>
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<tr>
<td>Universita degli Studi di Catania</td>
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<td>Universita degli Studi di Milano</td>
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<td>Universita Degli Studi Di Perugia</td>
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<tr>
<td>Universita degli Studi di Siena</td>
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<tr>
<td>Universita di Bologna</td>
<td>Italy</td>
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<tr>
<td>Universite du Littoral Cote d’Opale</td>
<td>France</td>
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<tr>
<td>Universita Europa Di Roma</td>
<td>Italy</td>
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<tr>
<td>Universitat Kassel</td>
<td>Germany</td>
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<td>Universitat Konstanz</td>
<td>Germany</td>
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<tr>
<td>Universitat Leipzig</td>
<td>Germany</td>
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<tr>
<td>Universitat Politecnica de Catalunya (UPC)</td>
<td>Spain</td>
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<tr>
<td>Universite du Littoral Cote d'opale</td>
<td>France</td>
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<tr>
<td>Universite Pierre et Marie Curie</td>
<td>France</td>
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<tr>
<td>University of Lodz</td>
<td>Poland</td>
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<tr>
<td>University of Copenhagen</td>
<td>Denmark</td>
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<tr>
<td>University of Economics and Management - Prague</td>
<td>Czech Republic</td>
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<tr>
<td>University of Granada</td>
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<tr>
<td>University of Pecs</td>
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<td>University of Porto</td>
<td>Portugal</td>
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<td>University of Thessaly</td>
<td>Greece</td>
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<td>University of Warsaw</td>
<td>Poland</td>
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<tr>
<td>Vilnius University</td>
<td>Lithuania</td>
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</table>
Işık University Credits and European Credit Transfer System

Grading schemes across Europe vary between countries and institutions. The European Credit Transfer System (ECTS) has been developed so that institutions across the continent can easily compare grading for increased transparency and simplified student mobility. The European Credit Transfer and Accumulation System, introduced in 1989 within Erasmus and being used extensively in Europe, is a student-centered system based on the student workload required to achieve the objectives of a program, which are specified in terms of the learning outcomes and competencies to be acquired. This does not replace current grading policies; higher education institutions may determine how to apply the ECTS. Generally, 30 ECTS credits are given for one semester, and 60 ECTS credits represent one year of study. ECTS credits are aligned with the courses and grading scheme of Işık University.

To view a list of Işık courses and corresponding ECTS credits, visit: http://www.isikun.edu.tr/images/doc/CATALOG2009-2010.pdf

The Grading System at FMV Işık University

After evaluating all the exams and assignments of each course, the course instructor assesses the success of students in terms of the grades below.

Final course grades, based on requirements specified in the syllabus, are assigned as follows:

<table>
<thead>
<tr>
<th>LETTER GRADE</th>
<th>EXPLANATION</th>
<th>GRADE POINT</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA</td>
<td>OUTSTANDING</td>
<td>4.00</td>
</tr>
<tr>
<td>BA</td>
<td>EXCELLENT</td>
<td>3,50</td>
</tr>
<tr>
<td>BB</td>
<td>VERY GOOD</td>
<td>3,00</td>
</tr>
<tr>
<td>CB</td>
<td>GOOD</td>
<td>2,50</td>
</tr>
<tr>
<td>CC</td>
<td>AVERAGE</td>
<td>2,00</td>
</tr>
<tr>
<td>DC</td>
<td>POOR</td>
<td>1,50</td>
</tr>
<tr>
<td>DD</td>
<td>VERY POOR</td>
<td>1,00</td>
</tr>
<tr>
<td>F*</td>
<td>FAILING</td>
<td>0,00</td>
</tr>
<tr>
<td>P</td>
<td>PASSING</td>
<td>No Credit</td>
</tr>
</tbody>
</table>

Special circumstances for individual students may result in the following notations, given in place of a final letter grade:

I  INCOMPLETE
L  LEAVE OF ABSENCE FOR SEMESTER
NC NON CREDIT
R  REPEAT
T  TRANSFER
W  WITHDRAWAL
NGR NO GRADE REPORTED
NP NOT PRESENT
AP ADVANCED PLACEMENT

Diploma Supplement

The Diploma Supplement (DS) is provided with a higher education diploma, with the intent of improving international transparency and facilitating the academic and professional recognition of qualifications (diplomas, degrees, certificates etc.). It is a document designed to provide a description of the nature, level, context, content, and status of the studies that were completed. The DS is prepared by national institutions according to guidelines offered by a Joint European Commission - Council of Europe - UNESCO working party. Işık University provides Diploma Supplements in English free of charge.

Academic Advising

Each student is assigned an academic advisor. The student’s department will assign an advisor and provide the advisor’s contact information. Erasmus Departmental Coordinators advise Erasmus exchange students. Academic advisors guide students in making study plans, as well as in successfully navigating the academic and social environment. To ensure the highest quality of advising, Işık University evaluates its advisors annually, based on student input.

Course Information

Detailed course information can be accessed through the Course Catalog, which is published on the University and departmental websites. Courses offered each term are announced by the Office of Registrar approximately one month prior to the start of the semester. Students can follow updated information by visiting: http://registrar.isikun.edu.tr/en. Candidates are always welcome to contact the EU Programs Office and relevant departmental advisors with questions regarding these procedures.

Exchange Student Status

International students seeking to study at Işık through an exchange program should apply in accordance with the specified deadlines. Application procedures, deadlines, and updates can be found at: http://euisikun.eu. Following departmental review of candidate applications, acceptance letters and detailed information will be sent to accepted students.

Admission criteria:
• The applicant must be a full-time student at their home institution
• The student’s home institution and Işık University must have an exchange agreement
• The student must be nominated by the home institution
• Exchange students are expected to be proficient in English, as the medium of instruction at Işık is English.
Işık University
Undergraduate Programs
The Faculty of Arts and Sciences plays a central role in implementing the liberal arts education ideals of Īşık University through the depth and the diversity of the courses offered by its five departments and the quality of research carried out by its members. The Faculty offers programs leading to the degree of Bachelor of Science in Information Technologies, Management Information Systems, Mathematics, Mathematical Engineering, Physics, and Bachelor of Arts in Humanities and Social Sciences, and in Psychology. It also provides a considerable portion of the curricular requirements of the other faculties by conducting the required basic science courses as well as the humanities and social science electives.

The mission of the Faculty of Arts and Sciences is not only to provide a solid background in fundamental sciences but also to offer tools that develop creativity, self-reliance, and dynamic learning skills, as well as humanitarian and social values. Students are encouraged to pursue double-major or minor programs, participate in exchange programs with international partner universities, and become actively involved in extracurricular activities.

**Department of Information Technologies**
- Information Technologies Program
- Management Information Systems Program

**Department of Humanities and Social Sciences**
- Humanities and Social Sciences Program

**Department of Mathematics**
- Mathematical Engineering Program
- Mathematics Program

**Department of Physics**
- Physics Program

**Department of Psychology**
- Psychology Program
Management Information Systems Program

The goal of the Management Information Systems (MIS) program is to enable students to manage information systems within an organization. To this end, students enroll in a core set of courses in IT, computer networks, information security, web-based systems, database management systems, e-commerce, information system analysis and design, and software system development. The program contains many elective courses that encourage students to follow their own interests, thus providing a basis for a variety of business opportunities as well as for graduate study. The IT program appeals to students interested in a combination of business and computer science, and those students wishing to pursue careers related to the analysis, design and development of information systems. Two internships are also included in the study to help exploration of the industry.

Information Technologies Program

The goal of the Information Technologies (IT) program is to enable students to perform information systems analysis and design in such diverse fields as mobile systems, medicine, e-commerce, and e-government. To this end, students enroll in a core set of courses in IT, computer networks, information systems, web-based systems, database management systems, e-commerce, information system analysis and design, and software system development. The program contains many elective courses that encourage students to follow their own interests, thus providing a basis for a variety of business opportunities as well as for graduate study. The IT program appeals to students interested in a combination of business and computer science, and those students wishing to pursue careers related to the analysis, design and development of information systems. Two internships are also included in the study to help exploration of the industry.

Department of Humanities and Social Sciences

Humanities and Social Sciences Program

The Department of Humanities and Social Sciences was established to address the importance of interdisciplinary knowledge in the face of rapid local and global changes affecting Turkey and the world. As “generalists” equipped with broad-based training, graduates of this program can draw on a vision shaped by multi-faceted interpretations to provide rapid and efficient solutions to problems.

Courses in the Department of Humanities and Social Sciences are open to students from across the university and have the following central goals:

- To equip students with the knowledge to understand the different dimensions of the structure of modern technological society at a time of accelerated scientific and technological innovation.
- To achieve a strong and in-depth integration and inter-relations between engineering, the social sciences and science-technology.
- To expose our students to a holistic understanding of perspectives, critical thought and debates in different disciplines.
Department of Mathematics
e-mail: infomath@isikun.edu.tr

Mathematical Engineering Program
The Mathematical Engineering program offers students a general knowledge of branches of mathematics that are indispensable for science and engineering applications, and competency in using the computer as an aid to mathematical modeling and computation. The two curricula have common features. Each of them contains free electives and complementary electives, which can be chosen among a variety of courses. These give students the freedom to design a unique program. The minimum graduation requirement for a B.S. degree in Mathematical Engineering is 136 credit hours.

The Department of Mathematics offers several double major programs and several minor programs. Double major programs are offered to students enrolled in the following programs:

- Computer Science Engineering
- Electronics Engineering
- Industrial Engineering
- Information Technologies
- Physics

Minor programs are offered to students enrolled in the following programs:

- Computer Science Engineering
- Electronics Engineering
- Industrial Engineering
- Information Technologies
- Physics

Mathematics Program
The mission of the Department of Mathematics is to pursue research, build an excellent undergraduate mathematics program, and provide all undergraduate students at Işık University with a high degree of instruction that will serve as the foundation for their future studies and careers.

The Department of Mathematics offers two undergraduate programs, Mathematics and Mathematical Engineering, leading to the degree of Bachelor of Science. The Mathematics program offers students a traditional program, emphasizing the elements of mathematical theory and preparing students for a mathematically-based career. All programs are designed to develop the student’s computational skills, critical thinking, and problem solving competencies.

The faculty members have wide-ranging interests in the mathematical sciences, including Applied Mathematics. They are also active scholars, conducting research to develop mathematical models and simulation techniques with direct relevance for real-world problems in science and engineering. The minimum graduation requirement for a B.S. degree in Mathematics is 130 credit hours.

Department of Physics
e-mail: infophys@isikun.edu.tr

Physics Program
The Department of Physics offers students an undergraduate program which combines a solid introduction to the fundamental laws of nature with opportunities for a flexible and balanced education. Intermediate and advanced courses provide a solid foundation for students who wish to pursue graduate work or for those who choose physics-driven careers in industry, government or education. Physics majors can also choose to enter, for their graduate studies, many other fields such as engineering, biophysics and geophysics.

In addition to the core physics courses, the program offers opportunities to develop computer literacy, logical thinking, laboratory experience and interdisciplinary interactions through the required and elective courses.

For students who are interested in physics as well as other science and engineering programs, double-major and minor programs are also offered in collaboration with other departments. The total number of credit hours required for the Bachelor of Science degree in Physics is 134. At Işık University, Physics majors benefit from small class sizes, outstanding teachers and scholars, and the Department’s Erasmus Student Exchange Programs.

The research areas of the faculty members include functional metal-oxide thin films, transport properties of low dimensional electronic systems, radiation physics and archeological dating, particle physics, and dynamical systems and chaos.

The curriculum of the undergraduate program in Humanities and Social Sciences offers students an understanding of today's world, of new areas of knowledge and ways of thinking, and of themselves and others, thus enabling them to determine their own true interests.
Disciplines in the Humanities and Social Sciences are concerned with the fundamental dimensions of the local and global aspects of human experience. We aim to train individuals who are familiar with the economic, historical, cultural, psychological, technological and social layers of both the society they call their own and others with which they are less familiar. We aim to train individuals who can utilize the methods of science to approach human and social issues.

Our goal is to train individuals for the contemporary world where clear-cut boundaries between professions and professional fields have blurred, and in which it is to one’s advantage to be multi-faceted. Our innovative approach emphasizes skills which are required in many professional fields.

- The ability to think positively, critically and creatively on national and global issues;
- The ability to think analytically and multi-dimensionally;
- The ability to communicate effectively;
- The ability to turn thoughts into action;
- The ability to be an active and creative participant.

Students with sufficient Verbal and Quantitative aptitude points (OSYM) are admitted to the program and can choose between the following two fields.

- **Science, Technology and Society**
- **Art, Culture and Society**

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Science, Technology and Society

Accelerated scientific and technological innovation in our day has made it crucial to research the connections between developments in science and technology, and society and nature. Science, Technology and Society (STS) studies not only examine the role of science and technology on society but also explore the ways in which particular societies in turn have affected the development of science and technology. Undergraduate, graduate and doctoral programs in STS studies exist particularly in U.S. universities as well as in Europe.

In the Humanities and Social Sciences Program at İşık University, which in recent years has been taking great strides in becoming a world institution, students may select the Science, Technology and Society option in their third year. Unlike the narrow perspective of single disciplinary study, STS students have the opportunity to select courses that address the historical, economic, political, social, ethical and cultural dimensions of today’s technological society. The goal of this field is to integrate the social sciences and science and technology in order to examine the complexities of today’s ‘knowledge community’ with particular interest in “creative thinking”, “technology and innovation management” due to the critical role that innovation plays in global competitiveness today.

Art, Culture And Society

This option not only includes history, literature, philosophy and anthropology, but also the creative arts. In a world where ‘multi-dimensional education’ has become a basic necessity, students who choose this innovative option can self-direct their education by choosing from courses in the arts, humanities, and social sciences.

Professional fields and professions no longer have clear cut boundaries, and specialized knowledge is not in demand as much as it once was. This option, which bridges disciplines, aims to train creative students whose knowledge and skills in multi-dimensional and analytic thinking can be transferred to a variety of work environments.

Department of Psychology

e-mail: infopsy@isikun.edu.tr

**Psychology Program**

The goal of the psychology program is to provide knowledge in theoretical and applied areas of psychology as well as competence in research skills and methodology. The first year is designed to establish a frame in humanities and social sciences, followed with introductory courses in the basic sub-fields of psychology. The third year is oriented to research courses with introduction to theories of personality and psychopathology. The fourth year is completely dedicated to the design and implementation of empirical projects by student teams who are expected to complete literature review collect and analyze data prepare final reports and give presentations to the class.

In addition to the formal courses in psychology, student activities such as those of the Psychology Club, publication of a psychology bulletin, discussion groups, seminar organizations and volunteer contributions to the activities of the Turkish Psychological Association are also identified as the most important educational and training tools in our Department.

There are double and minor major programs with the Department of Humanities and Social Sciences and the Department of International Relations. The minimum credit for graduation is 135. Finally, the research interests of the faculty are focused on both experimental and applied areas to which students are encouraged to participate in as soon as possible.
The Faculty of Economics and Administrative Sciences consists of the Department of Management, the Department of Economics, and the Department of International Relations.

The three departments offer B.A. degrees in Management, International Trade, Economics, International Relations and Political Science as well as a number of double-major programs and extensive minor possibilities. The first year curriculum is identical for all programs in the faculty. The specialization is gradually introduced in the second year.

In a rapidly changing world, expectations of educational outcomes are also changing relatively quickly. The needs of enterprises whether private or public, whether for profit or non-profit, continue to experience structural change. This is taking place in an environment where the supply of information, and access to it, is dramatically increasing. The present-day economy favors those university graduates who have a multi-disciplinary education over those who have specialized in a narrow discipline. The global workforce requires highly skilled and educated graduates who can actively contribute to an intercultural work environment. Furthermore, today’s expectation is that a university education should help students to obtain skills such as problem solving, work discipline, team work, creativity, and innovation, rather than giving students large amounts of knowledge. Işık University and our Faculty believe that global competencies are necessary for the 21st Century workforce. With internalization in mind, our curriculum is designed in a way that is capable of educating the workforce of the future. All programs offer extensive mobility opportunities, and work-placement abroad. In sum, our Faculty provides an undergraduate education with a wide scope and solid academic foundation, responding to the needs of a changing world. The programs are designed so that students acquire information, develop their creative capacity and gain self-confidence in a dynamic and interactive environment that is necessary for a successful career.

Departments and Programs

**Department of Economics**
- Economics Program

**Department of Management**
- Accounting and Auditing Program
- International Logistics Management Program
- International Trade Program
- Management Program

**Department of International Relations**
- International Relations Program
- Political Science Program

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**Department of Economics**

e-mail: ibfeco@isikun.edu.tr

**Economics Program**

Economics is the study of how scarce resources should be managed to satisfy human needs. In most societies, resources are allocated not by a single central planner, but through the combined actions of millions of households and firms. Economists, therefore, study how people make decisions how much they work, what they buy, how much they save, and how they invest their savings. Economists also study how people strategically interact with one another. The Economics program equips students with the knowledge required to understand how the global, regional and national economies function and how economic institutions operate under numerous constraints.

The core curriculum focuses on preparing students for fast-changing global economic environment. Our department is aware of the highly-skilled workforce required by industry. We ensure that our graduates are equipped with state-of-the-art qualitative and quantitative skills, are cognizant of professional ethics codes and environmentally friendly economic policies. Our graduates are frequently employed in trade, banking, insurance, finance and auditing companies. Some of our graduates chose to continue their higher education via masters and doctoral programs.

The undergraduate program is very selective; the annual freshmen quota is approximately 25 students, 3 of whom qualify for tuition-free scholarships, and another 15 students that qualify for a 50% tuition waiver.
Department of International Relations

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International Relations Program

The globalization of world politics has considerably increased relations among states and among both international and multi-national organizations. As a discipline, International Relations has evolved to understand the rapid change of world politics and meet the needs of our time. Students of this program seek the answers to questions such as how wars erupt, why states have different political systems, how the different states create foreign policy, or what the causes and consequences of globalization may be.

The primary objective of our department is to enable students to evaluate the most recent political changes with non-committal, critical, analytical and interdisciplinary approaches combined with a historical background. While the program provides a theoretical approach to current global-political issues, it also guides students on how to adapt their knowledge to field studies and business life.

Our academic team is young and dynamic with doctoral degrees from a variety of reputable universities from around the world with specializations in different areas of International Relations. Graduates of the International Relations program possess the knowledge and skills to pursue a professional career in international affairs, including positions in government, diplomacy, NGOs, intergovernmental organizations, multinational corporations and media or to continue for a master's degree in International Relations and related areas.

Political Science Program

The Political Science program provides an ideal setting for students to study the world of politics from highly qualified faculty members. Students of this program learn about the major concepts of political science such as power, authority and legitimacy, as well as, ideas such as equality, freedom and justice. They analyze key political actors, including the state, government, political institutions, political parties, interest groups, and civil society organizations, and explore various political systems from democracies to authoritarian or theocratic systems.

The academic members of the program hold doctoral degrees from well-respected universities around the world. Their expertise varies from Middle Eastern and Turkish politics, political Islam, democratization, civil-military relations, identity politics, to political parties and elections, e-democracy, and businessmen and politics. Their experience provides students with a variety of perspectives in analyzing the political world around them. One of our principal goals is to train students who can think critically and act as responsible citizens, and use course content to make sense of their political environment. Graduates of this program pursue careers in the public and private sectors as well as civil society organizations, think tanks and international organizations. They are also placed in competitive academic graduate programs.
Department of Management  
e-mail: iibfman@isikun.edu.tr

Accounting and Auditing Program  
The recent global economic crisis and the resulting changes in regulations and increasing financial scrutiny have led to an overall increase in demand for accountants and auditors. In Turkey, the new Commercial Code will be effective from July, 2012. The new Code requires firms to follow International Financial Reporting Standards. Moreover, thousands of firms which have followed a simple system of accounting hitherto are required to undergo internal and external auditing. The Management Department, working in cooperation with the Institute of Chartered Accountants in England and Wales and one of the worldwide leading auditing firms, has developed a curriculum responding to the needs of not only Turkey but also the global economy. The program provides a solid foundation of economics and management in the first two years. In the following years our objective is to provide students with a good grasp of accounting, finance, auditing, information systems, law and tax systems in an international framework.

International Logistics Management Program  
Logistics management skills are one of the most in-demand competencies in global economies. Logistics, according to the International Society of Logistics, is a professional discipline that ensures the successful support of the product throughout its life. From design engineering to manufacturing and materials, packaging and marketing, and distribution and disposition, logistics involves every possible phase of the product support process. The main goal of a logistician is to minimize both public and private operating costs and maximize productivity. Well-trained logisticians must be equipped with not only technical skills but with basic management skills as well. From this premise, the International Logistics Management program is placed under the Management Department. During the first two years, the program provides students with the basics of management such as economics, law, accounting and principles of management. Students then specialize in logistics starting with introduction to logistics, and continuing with area courses such as distribution channels and supply chain management, transportation management, logistics planning, retailing, inventory, maintenance and production. Thus, our graduates are equipped to work across an entire organization.

International Trade Program  
The rapid growth of international trade and economic relations in today’s world has thrown open the doors to highly rewarding job opportunities for graduates of and experts in international trade and business. This program is designed for students to become familiar with international trade and business on a solid base of management, marketing, accounting and finance. The majority of second-year courses for Management and International Trade students are the same. The differentiation starts in the third year.

Students in the program explore globalization trends, international trade theories, regulations affecting trade, regional economic integration and the impact that these factors have on international business. Furthermore students are familiarized with basic practices such as import and export transactions. The curriculum includes fundamentals of management, marketing, finance and accounting. In addition to these courses, the program entails courses such as international marketing, international finance, multinational corporations, risk management and insurance, international transportation and logistics business project management and regional economic issues.

Management Program  
Organizational managers, in order to increase value-added, are continually tasked with developing strategies and policies, effectively allocating and utilizing resources, setting ethical goals and standards, making decisions, and evaluating performance. This complex decision-making environment brings many challenges for prospective managers. This challenge exists for any organization whether small or a large, whether for-profit or non-profit. Thus, managers must obtain and develop a number of skills and abilities to perform a multiplicity of tasks and functions. Within this framework the Department aims to to prepare students for a dynamic profession in which managers must simultaneously plan, analyze, make decisions, evaluate results and solve problems.

The Management Program includes basic courses in administrative sciences, management, marketing, economics, mathematics, finance, and accounting. Specific examples of coursework include management theories, production and project management, strategic marketing, new product development, advertising and finance to meet the demands of global economy. Students can enroll in related courses from other departments and faculties. Thus, students are able to concentrate on areas where their interests lie, with a multi-disciplinary approach.
The Faculty of Fine Arts was founded as an outstanding faculty of İşık University in 2007, with a nationally and internationally recognized teaching staff. This eminent instructional cadre introduced high quality in design and fine arts while teaching students to use their creative power. Moreover, the students are taught theoretical and practical knowledge in order to improve their decision making abilities in solving any design problems they encounter. Today, the Faculty of Fine Arts is one of the most respected in the country with its six departments.

Departments
- Department of Fashion and Textile Design
- Department of Graphic Arts and Graphic Design
- Department of Industrial Product Design
- Department of Interior Architecture
- Department of Landscape Architecture
- Department of Visual Arts

Department of Fashion and Textile Design

The Department of Fashion and Textile Design, established under the Faculty of Fine Arts in 2007 and based on the vision, mission and core values of İşık University, aims to provide an education such as leaning creative action on absolute principle, creating a consumable fashion product that meets the needs of the sector, in lieu of a creative thinking and raising sensible, tolerant and enthusiastic young designers that do not disregard originality, innovation and modernism. While preparing the graduate program, the weight of fashion design program was determined to be important. Our students are educated to gain the capability for revealing their latent abilities such as creativity, innovation and constructiveness. Students in the program are encouraged to participate in sector trainee programs, education tours in and out of the country, domestic and foreign workshops within the scope of fashion design, and exhibitions/fairs, while studying minor courses that encompass the proficiency courses which are offered within the range of art and culture. We offer a double major and minor programs, and graduates are qualified to work in many different areas within the perspective of the fashion and textile sectors as fashion and textile designers.

Department of Graphic Arts and Graphic Design

The aim of this program is to develop communication strategies for students to raise them as talented graphic designers and lithography artists with the abilities of investigation and exploration by teaching them to use their creative power. The department has MAC and PC computer labs with advanced hardware and software, printmaking studios, photography studios, and labs. In order to gain theoretical and practical knowledge to improve their decision making abilities in solving all designing problems, students enroll in courses such as Graphic Design-Project, Typography, Computer Aided Design (CAD), History of Graphic Design, Printmaking, Digital Illustration, 3D Animation, Short Film, Multimedia, Advertisement Photography, Portfolio Design, Industry Internship, Game Design, Social Responsibility Applications, Design Law, and Creative Writing. Program graduates can seek work as art directors, graphic designers, art advisers and individual artists in publicity agencies, printing houses, printed and visual media, as well as in public institutions, among many other sectors.
Department of Industrial Product Design

**Industrial Product Design**

The design process includes developing new ideas and systems with the predefined needs of the consumer as well as through innovative approaches to current products. The aim of the four-year education is to endow the expertise required by our students’ professional careers and thus raise the quality of life of our society. The first-year of the program is designed to support creativity and analytical thinking. In the second year, the technical aspect of design is emphasized. The third year includes interdisciplinary courses and areas of specialization – Product Design / Transportation Design (e.g., automotive or yacht design). The program provides technical and cultural lectures of invited professionals, seminars, domestic and foreign tours, and three-week training in specialized firms. In the final year, students present their Graduation Project which is evaluated on the criteria of the design vision they have acquired during their education in collaboration with industry. Our graduates receive the title ‘Industrial Product Designer’ and are qualified to continue their professional careers by working as in-house designers in R&D, in the design department of private firms, or work as freelance designers or consultants in new product development.

Department of Landscape Architecture

**Landscape Architecture Program**

The aim of this program is to develop strong perspectives in both design and landscape planning, including environmental protection and landscape restorations, in order to raise our students as talented landscape architects that are conscious of the critically fragile situation of global ecology. The Landscape Architecture program consists of main courses, projects, complementary, professional, cultural and artistic elective courses. The program is designed to support creativity and analytical thinking. Each Semester, starting from the second year, students participate in urban and rural projects of various scales that emphasize design. These projects are categorized into two branches named Structural and Plantation projects. Designing is supported by related core and complementary courses. In the third year, Computer Aided Design (CAD) courses are also included in the program. The last stage of the program is the graduation project which is completed individually by the student. All designs are based on ecological planning. Therefore, in addition to material knowledge, planting material and techniques are taken into consideration. As the majority of courses are applied, field trips are also organized for surveying and researching various subjects and scales. In addition, relations and collaborations with foreign universities have major importance in this program.

Department of Interior Architecture

**Interior Architecture Program**

Interior Architecture is a profession that serves people with regard to their requirements about the locations in which they live, within the scope of comfort, esthetics, and usage. In this respect, because an interior architect’s sphere of interest ranges from the design of furniture to rectification of a location in new and existing buildings, the knowledge of technical issues such as construction, heating, ventilating and lighting. Therefore, the Interior Design Graduate program, is comprised of theory and practice-based professional lessons, such as construction and details, final construction, space analysis, fitting and fixtures, in addition to lessons of art and culture. Additionally, the program explores computer supported design lessons with software programs such as, Auto CAD, 3D Studio Max, Revit Architecture, Sketch-Up. Our accreditation principles provide an interior architecture education program that is parallel to the programs of the leading institutions of Turkey and foreign countries. In today’s context, the working environment of Interior Architecture is increasingly broad, whereby graduates can participate in academic studies as masters, competence at art and doctorate programs They may also become members of the Chamber of Interior Architects, establish private firms within the scope of Interior Architecture, such as decoration and furniture or seek positions at private and public institutions.

Department of Visual Arts

**Visual Arts Program**

The Department of Visual Arts pursues the developments in contemporary arts and includes them in its current curriculum. The department has a progressive multi-disciplinary program that includes branches such as painting, printmaking, sculpture, ceramics and multimedia. The program gives emphasis to elective studio courses and theoretical courses. It offers students a wide range of courses that cater to different interests and skills. The artwork is supported by theoretical courses ranging from art history to the philosophy of art. The program aims to educate future artists who strive to create unique works based on their own individual experiences. The graduates of the Visual Arts program can continue their professional lives as artists as well as administrative staff at art galleries and museums in our constantly growing art world.
Departments and Programs

Department of Civil Engineering
  • Civil Engineering Program

Department of Computer Engineering
  • Computer Engineering Program
  • Dual Diploma Program in Software Engineering (in cooperation with the SUNY –Brockport)
  • Software Engineering Program

Department of Electrical and Electronics Engineering
  • Biomedical Engineering Program
  • Electrical-Electronic Engineering Program

Department of Industrial Engineering
  • Industrial Engineering Program

Department of Mechanical Engineering
  • Automotive Engineering
  • Mechanical Engineering Program
  • Mechatronics Engineering Program

Department of Industrial Engineering

Civil Engineering Program
Engineering has been an important part of life since the beginning of human existence and Civil Engineering is one of the oldest disciplines of all engineering branches. It has always been the leading sector. Today, many young people choose the profession of Civil Engineering to take part in the construction of a wide variety of structures such as buildings, roads, dams, and airports to provide safe transportation, comfortable living conditions, and an overall increase in the standard of living. At İşık University, the Civil Engineering undergraduate program is designed to provide two options to the students, namely structural engineering and transportation engineering. Structural engineers are responsible for structural design and analysis of structures. The role of a structural engineer today involves a significant understanding of both static and dynamic loads and the structural systems that are available to resist them. The design of modern structures often requires a great deal of creativity to ensure that the structures support and resist the loads they will be subjected to. Structural engineers often specialize in particular fields, such as bridge design, building design, pipeline design, industrial building design, or the design of special mechanical structures such as vehicles or aircraft.

Transportation engineering is concerned with moving people and goods efficiently, safely, and in a manner conducive to a vibrant community. This involves specifying, designing, constructing, and maintaining a transportation infrastructure which includes streets, canals, highways, rail systems, airports, ports, and mass transit. The field includes areas of study such as transportation design, transportation planning, traffic engineering, some aspects of urban engineering, pavement engineering, Intelligent Transportation System (ITS), and infrastructure management.

Thus, our program is organized in a way to provide the most high quality undergraduate education in the area of Civil Engineering in our country, so as to turn students possessing high potential into graduates with maximum added value. And without disregarding international standards, we shall maintain a high level of education, giving priority to the needs of Turkish industry, providing mobility to intellectual capacity, and by merging them with graduate level educational activities.
Department of Computer Engineering

**Computer Engineering Program**

The Computer Engineering Program offers an undergraduate curriculum based on computer hardware, software and applications.

The aim of the program is first to equip the students with a firm base in fundamentals of engineering and computer science and then prepare and orient them towards topics such as computer architecture, microprocessors, operating systems, programming languages, algorithms, databases, software engineering and computer networks.

During their studies, the students find ample opportunities to develop experience in diverse programming languages and operating systems. After completing mandatory courses, the students enroll in specialized elective courses, which are followed by a senior project.

The program requires the completion of 139 credits and two obligatory summer practica spanning a total of 40 working days.

**Software Engineering Program**

The aim of the Software Engineering Program is to equip students with skills required to analyze the problems of industry and propose software solutions. The program trains students in modern software development tools and programming languages while providing opportunities for independent and team-based project experience.

The program requires the completion of 138 credits and two obligatory summer practica spanning a total of 40 working days.

**SUNY Brockport College - Işık University Joint Dual Diploma Program in Software Engineering**

This program is a joint dual diploma program of SUNY (State University of New York) Brockport College and Işık University.

Students enrolling in this program pursue one-half of their studies at SUNY Brockport and the other half at Işık University. The students start their studies at Işık University, completing their English preparation and freshman years at Işık, their sophomore year at Brockport, their junior year at Işık and finally their senior year at Brockport. This way they take half of the courses at Işık and half at Brockport.

The program consists of 135 credit-hours of course work and 20 working-days of industrial training.

The goal of the program is to educate software engineers who are in high demand in Turkey and around the world. The program is designed to teach the fundamentals of software engineering as well as to equip students with practical skills of software development. The program includes courses in basic sciences, humanities, and social sciences, as well as in electives.

The following two minor programs are offered:

- Computer Engineering
- Software Engineering

The Department of Computer Engineering has a young, active research faculty. They are involved in many research projects supported by internal and external funding.

**Department of Electrical and Electronics Engineering**

The main objective of the department is to provide students with a strong engineering foundation, advanced creative skills, a sound awareness of professional ethics, and the skills to produce knowledge and technology in the contemporary topics of electrical and electronics engineering. Education and research activities in the department cover all major current areas of electrical and electronics engineering, particularly focusing on the topics of telecommunications, electronics, signals and systems, signal and image processing. At the undergraduate level, the department offers two programs:

- Biomedical Engineering Program
- Electrical and Electronics Engineering Program

At the graduate level, M.S. and Ph.D programs in Electronics Engineering are offered.

**Biomedical Engineering Program**

The Biomedical Engineering Program aims to provide students knowledge and training for modeling, design, and construction of biomedical systems and devices by focusing on: computer based data acquisition and monitoring systems, modeling and simulation of physiological systems, and analysis of bioelectric, biomechanical and biological control systems. The students develop cross-disciplinary abilities to integrate engineering techniques with the biomedical sciences. To achieve this goal, the Biomedical Engineering program involves close collaboration with the programs in Electrical and Electronics Engineering, Computer Engineering and Mechanical Engineering.

The program covers fundamental topics of electrical and electronics engineering along with core biomedical engineering courses on systems physiology, biomaterials, biomechanics, bioinstrumentation, biosignal processing, medical imaging and bioinformatics. The students...
acquire hands-on experience through laboratory work and are required to complete a graduation project related to current practices in these areas. The program also includes technical elective courses as well as complementary and non-technical elective courses, which provide interdisciplinary knowledge and professional skills.

**Electrical and Electronics Engineering Program**

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The Electrical and Electronics Engineering aims to provide students with a thorough background in both the theoretical and practical aspects of the core principles of electrical and electronics engineering and of the underlying scientific fundamentals.

The program covers all major areas of Electrical and Electronics Engineering, particularly focusing on the topics of Telecommunications, Electronics, Signals and Systems, and Signal and Image Processing. Along with the core courses required for electrical and electronics engineering, students acquire hands-on experience through intensive laboratory and project work related to current practices in these areas. A wide range of technical elective courses are also offered to provide knowledge and professional skills that will allow the students to develop careers in industries related to these areas, as well as to pursue subsequent graduate studies. With a balanced coverage of additional complementary and non-technical elective courses, the program aims to provide inter-disciplinary, intellectual, and practical skills that will prepare the students for diverse career paths.
Industrial Engineering Program

Industrial Engineering integrates human, information, material, monetary, and technological resources to produce goods and services optimally.

Industrial Engineering combines engineering skills with mathematics, computer science, and management practices to provide systematic ways to describe, evaluate, design, modify, control, and improve the performance of complex systems in industry, government, and society.

Industrial Engineering differs from other engineering fields by applying this knowledge in a wide variety of fields: information technology (IT), healthcare, aerospace, power generation, finance, and business consulting, just to name a few. There are industrial engineers in banks, hospitals, government, factories, universities, warehouses and airports. They see "the big picture" and understand issues that cut across entire organizations.

The tools of Industrial Engineering have changed over the years. Systems can be made more efficient and productive using mathematical models. Courses in operational research / management science are devoted to the application of mathematical analysis of systems to determine the best way to operate. A system can also be improved using computers and information engineering. Finally, one can make people more productive by properly designing their work place, the machines they use, and the display systems. This area is called human factors / ergonomics.

An Industrial Engineer (IE) may be employed in almost any type of industry, business or institution, from retail establishments to manufacturing plants to government offices to hospitals. The demand for IE’s has grown dramatically over the past two decades for one chief reason: the need for organizations to raise their levels of productivity through thoughtful, systematic applications.

The profit-making organization must have high productivity in order to compete in the domestic and world marketplace. The non-profit organization must also maintain high productivity in order to sustain its position as a useful service unit.

Need for industrial engineers makes this profession particularly attractive from a financial standpoint.

In their final year, all students undertake a major project. Projects are drawn from companies or institutions external to the University and are treated as a consulting assignment. The students are evaluated based upon their ability to achieve an innovative solution by drawing upon the analytical skills developed throughout their program of studies. They must also, of course, satisfy the practical requirements of the outside client.

The minimum graduation requirement for the Bachelor of Science degree in IE is 138 credit hours. During their studies, students must complete an industrial training component that spans a minimum of 40 working days.

Department of Mechanical Engineering

e-mail: me@isikun.edu.tr

Automotive Engineering Program

Automotive engineering is one of the largest and most diverse engineering disciplines with applications in virtually every field and industry. It covers design, analysis, manufacturing, and maintenance; and thus requires a solid grounding in the physical sciences and mathematics as well as engineering sciences (mechanics, kinematics, thermodynamics, materials, energy) and design. It naturally exhibits a multi-disciplinary structure. Classical mechanical engineering subjects are popularly employed for the development of new technologies in, e.g., the life sciences and micro-scale devices. Additionally, mechanical engineers are required to understand and appreciate the contributions of specialists in other fields as well. Thus the bachelor-level curricula are developed innovatively to have maximum flexibility to serve to various needs of the students and employers.

Mechanical Engineering Program

Mechanical Engineering is one of the largest and most diverse engineering disciplines with applications in virtually every field and industry. It covers design, analysis, manufacturing, and maintenance; and thus requires a solid grounding in the physical sciences and mathematics as well as engineering sciences (mechanics, kinematics, thermodynamics, materials, energy) and design. It naturally exhibits a multi-disciplinary structure. Classical mechanical engineering subjects are popularly employed for the development of new technologies in, e.g., the life sciences and micro-scale devices. Additionally, mechanical engineers are required to understand and appreciate the contributions of specialists in other fields as well. Thus the bachelor-level curricula are developed innovatively to have maximum flexibility to serve to various needs of the students and employers.

Mechatronics Engineering Program

e-mail: mce@isikun.edu.tr

Mechatronics Engineering is a relatively new engineering field and is a combination of mechanical, electronic software and computer control in the design and manufacturing of industrial products and processes. Mechatronic systems can be a complete product or a sub-component of a product. Mechatronic systems include intelligent systems, automation of production systems and control of various manufacturing processes such as: flight control and navigation systems; automotive anti-lock brake systems; automated manufacturing systems including robots, numerical control machining centers, packaging systems and plastic injection-molding systems; artificial organs; health monitoring and surgical systems; copy machines.

The Mechatronics Engineering undergraduate program is hosted by the Mechanical Engineering Department. This program provides the essential tools and fundamental background of the discipline. Graduates are able to select from jobs as Mechatronics specialists in a variety of industries.
Graduate Schools
Graduate School of Science and Engineering

Graduate programs at Işık University provide an academic environment with opportunities for intensive, in-depth, and creative graduate study in advanced and specialized areas. The University offers a Master of Science (MSc) degree and a Doctor of Philosophy (PhD) degree in various fields.

Our MSc programs are designed to accommodate a wide variety of students with diverse backgrounds and research interests, and guide them to extend their knowledge in their specialty area(s) contributing to their career goals.

Our PhD programs prepare exceptionally well-qualified individuals for careers in science and engineering with a strong emphasis on both research capabilities and original contributions to knowledge in the chosen field.

The graduate programs are conducted by our distinguished faculty members affiliated with the science and engineering departments. We encourage our faculty and graduate students to participate in funded scientific and industry projects and to attend national and international conferences, as well as publish research results in peer-reviewed journals.

**PhD Programs**
- Computer Engineering
- Electronic Engineering
- Mathematics

**MSc Programs (Thesis/Non-Thesis)**
- Civil Engineering
- Computer Engineering
- Computer Graphics and Animation
- Electronic Engineering
- Industrial Engineering - Operations Research
- Information Technologies
- Mathematics (Thesis only)
- Mechanical Engineering
- Technology and Innovation Management

**Master of Science Program**

The Master of Science Program offers thesis and non-thesis options. The thesis option requires a minimum of 21 credit hours of course work, a non-credit seminar course, and completion of a Master of Science Thesis. The thesis option requires a minimum of 12 credits of the course load from the departmental courses, where six of these credits may be upper-level undergraduate departmental courses. The remaining 9-credit course requirement may be completed through courses offered in other graduate programs.

The non-thesis option requires a minimum of 30 credit hours of course work and completion of a Master of Science Project. This option requires a minimum of 15 credits from departmental courses, where 9 of these credits may be upper level undergraduate departmental courses. The remaining 15-credit course requirement may be completed through courses offered in other graduate programs.

**Doctor of Philosophy Program**

The Doctor of Philosophy Program consists of formal course work, successful completion of a qualifying exam, presentation of a dissertation proposal and successful defense of a dissertation. The program requires a minimum of 21 credit hours of course work for students entering the program with a Master of Science degree or a minimum of 42-credit hours of course work for students entering the program with a Bachelor of Science degree. Every PhD candidate must take a minimum of 12 credit hours of course work from graduate level departmental courses.
■ Admissions

Candidates to the graduate programs are required to submit a complete application package consisting of the following (call or check the website for the application deadline):

1. Application form (available on the website)
2. Official certificate of graduation from a BS program (senior students may submit this certificate during registration).
3. Official transcripts for all previously earned degrees.
4. ALES/GRE Exam results
5. ALES (Quant.) ≥ 55, GRE ≥ 610, and GMAT ≥ 450.
   Each of these test scores is valid for three (3) years from the date of administration.
   For BS graduates applying to PhD programs, the following score is required: ALES (Quant.) ≥ 70.
6. Proof of English proficiency

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<tr>
<th>UDS</th>
<th>TOEFL</th>
<th>IELTS</th>
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<tr>
<td>KPDS</td>
<td>Paper</td>
<td>CBT</td>
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<td>75</td>
<td>500</td>
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Applicants may also take the language proficiency exam of İşık University, which is offered during the evaluation process for each semester. The minimum score for the proof of proficiency in this exam is determined by the Senate of İşık University. Graduates of İşık University are waived from the proof of proficiency in English for 3 years following the date of graduation.

7. Two letters of reference
8. Letter of intent for PhD programs.
9. Voucher for payment of application fee (50 TL) to Akbank-Maslak Branch, Account Number 645-96153, IBAN: TR90 0004 6006 4588 8000 096153. The fee should be submitted for each separate program application.
10. All applications must be submitted to the Registrar’s Office at either the Maslak or Şile Campus.

■ Additional Information

- Applicants are interviewed by the admission committees of the programs.
- Applicants with differing or insufficient backgrounds in the selected field of study may be considered for admission, however they will be required to complete compulsory remedial course work in the initial phase of the relevant graduate program.
- Language of Instruction: Classes and thesis studies in all programs are conducted in English.
- Location: All classes are held at the Maslak Campus in the evenings (after work hours) and on weekends
- Tuition & Fees: Call or consult the web page for tuition and fees related to the MSc and PhD programs.
- Tuition waivers: Full or partial tuition waivers are granted based on the application interview and submitted test scores.
- Teaching/Research Assistantships: Teaching and/or research assistantships for graduate students and postdoctoral fellows are available in the departments, and in active research projects. (call or check the web pages of the relevant departments and faculty members).

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Student Life At Işık University
Işık University offers students many amenities at its campuses in Şile, on the coast of the Black Sea, and Maslak, in the city center of Istanbul. Examples include indoor and outdoor sports facilities, along with a wide variety of student clubs - the activities of which range from dance and photography to creative and critical thinking in the fields of science, engineering and arts. Işık provides a highly motivating environment of fun, work, exercise, sports, cultural activities, and self-development for students of all ages. Işık University provides a serene, serious, and secure environment on both campuses. The Şile Campus is only an hour’s drive from the heart of Istanbul, one of UNESCO’s world heritage cities.

Şile Campus
Işık University is located one hour to the northeast of Istanbul on its own campus, situated between the forest and the Black Sea town of Şile. Işık University’s campus is located at Kumbaba, Şile, a small, coastal fishing town. The University is relatively removed from the hectic life-style of Istanbul, yet close enough to participate in any activity that the great, historical city of twelve million has to offer. Şile is the University’s main campus with student housing, a variety of food services, numerous extracurricular activities, and an easy commute to the city center.

Maslak Campus
The Maslak campus, located in Istanbul’s city center, houses the University’s Faculty of Fine Arts and Graduate Programs. There are frequent shuttles to make the one-hour commute between the Şile and Maslak Campuses.

Career Center
The Career Center prepares our students and graduates for future employment by supporting them at all stages of their careers - from selection of a career, to landing the first job, to satisfying and successful professional advancement. At the Career Center, students and graduates have access to a number of valuable resources.

Career Web
The Career Web is a valuable technological tool, providing a range of vital services to students and graduates.
- A database for graduates and current students to manage their CVs
- Support in creating effective CVs and cover letters; useful interviewing techniques
- Current information on a range of employment sectors, organizations
- Current employment opportunities
- Success stories and interviews about Işık graduates

Training And Development
The Training and Development Service provides seminars, certificate programs, and individual coaching to students and graduates. Sessions are conducted in English and/or Turkish.

Seminars
- Different employment sectors, company structures and employment opportunities
- Effective job search strategies, such as “CV Writing” and “Interviewing Techniques”
- Important competencies and skills such as “Team Work” and “Decision Making”
- Career planning

Coaching
Individual Career Coaching in Turkish and/or English is very beneficial for the individual career planning of each and every student and graduate. The Career Center provides many activities that help our current students and graduates locate opportunities for employment and internships.

Activities
- Organizing Career Days in the form of meetings and discussions between professionals, organizations, students and graduates
- Coordinating local and international internships and part-time and short-term employment
- Providing advice concerning potential careers and employment abroad
- Organizing a graduate-student mentoring program
- Actively promoting the University to prospective Turkish and international students
Extracurricular Activities

Işık University students are extremely active participants in cultural, artistic, scientific, and sporting activities. Likewise, students contribute significantly to all of these pursuits by assuming leadership roles in the organization of panels, forums, conferences, exhibits, and concerts. Other activities include intramural sport competitions and an annual spring festival.

Student Clubs

A university education is an important step in preparing students for life. In addition to classroom teaching, socially responsible service learning projects, organizations, and cultural activities are also vital doorways to the future. Such activities are organized through the 43 active student clubs at Işık University. We strongly encourage students to become active members in the clubs and social groups, and to seek out leadership roles in these learning opportunities.

Sports and Recreation

On the Şile campus, sports and recreation facilities include a fitness center, a full-size soccer pitch, American football field, plus basketball, tennis, and volleyball courts. On the Maslak campus, students can swim in an Olympic-size pool. Students also participate in organized club sports such as basketball, football, tennis, volleyball, skiing and swimming, all under the supervision of professional coaches and trainers.

Health Services

The Health Center located in the housing section of the university is open to all students and employees 24 hours a day. A fully equipped ambulance with intensive care equipment and a CB, all meeting international standards, is also available 24 hours a day. The emergency team consists of a general practitioner, a nurse and a driver. The Health Center provides emergency medical services, treatment, laboratory services, medication, and preventive medicine services.
The Counseling Center supports the multifaceted needs of our students, such as adapting to university and campus life and enriching their personal and professional lives. The Center also conducts evaluations of various aspects of campus life, such as the quality of life in the dormitories, in order to provide services that are more closely aligned with student needs. The Center also offers workshops to help students handle stress, learn to improve study skills and address personal issues. Students may request individual counseling sessions as well. The Psychological Counseling Center is located in the Student Center on the 2nd Floor. For detailed information: http://pdm.isikun.edu.tr/en

Student dormitories are available to eligible students on the Şile campus. Each year, 1279 students are selected from an application process to live in rooms designed to accommodate one, two, three, and four occupants. Individual internet connections, desks and cabinets are also available to each student in every room. Each dormitory room also contains a refrigerator and each floor has a drinking water unit, providing fresh, safe water. Rooms especially designed for students with physical disabilities are also available. Study rooms and a TV lounge are situated in each block. Laundry rooms equipped with washing machines, dryers and ironing boards, along with kitchens equipped with a microwave oven, toaster and kettle are also provided in each dormitory building. All rooms are maintained and cleaned by a private cleaning company in strict compliance with hygiene requirements.

A Student Guide is distributed to all new students and upon request to undergraduate students. The guide includes relevant information and the general guidelines of the university. At the beginning of each course, instructors supply a document (syllabus) indicating the summary of the content and the special conditions of the course. The syllabus serves as a contract between the instructor and students, highlighting course outcomes and expectations.

There are two central cafeterias for students on the Şile Campus, both offering meals and snacks at modest prices. There is also a centrally-located restaurant, offering a la carte lunch to students, faculty and staff. A third restaurant at ‘Youth Camp’ overlooks the Black Sea and offers lunch and dinner to students, faculty and staff. There are also two snack bars offering a variety of sandwiches and quick eats.
The İşık University Library strives to meet the educational and research needs of its students, faculty and staff. The library resources include not only traditional library materials such as books, journals and newspapers, but also e-books, online databases, e-journals, videocassettes, DVDs, slides and music CDs. The library resources are selected to support the curriculum and research needs of both undergraduate and graduate students, faculty and staff.

Library

Işık University's Şile Campus has the great advantage of being in a setting of serenity and great natural beauty while also being situated just minutes from a thriving local community. The natural attractions on the Şile Campus and surrounding areas are the sea, beaches, caves, the Şile Lighthouse, wooded areas, and a wide range of flora and fauna. A short distance away is the municipality of Şile with its cottage industries, handicrafts, appealing architecture and historical monuments.

Local Attractions

A bookstore and stationery center are available at the Social Center and the DMF building on Şile’s campus. Akbank, the official bank for the campus, has an office in the Social Center. ATMs are conveniently located across the Şile Campus.

Support Services

Students have the opportunity to attend Summer School. By doing so they may accelerate their degree programs and receive their degrees in three and a half years, or, if they choose, they may spread their academic work across a longer period of time. This also offers students the option of taking courses of personal interest. During summer school, students may take a maximum of three courses.

Summer School
International Students

Applications from International students are accepted on the condition that they have graduated or are enrolled in their final semester of High School. Based on the announced quotas for undergraduate programs, international students who receive the minimum score from the examinations listed below may apply to the Işık University Registrar’s Office with their examination score and any additional required documentation. University entrance examination scores (e.g. SAT) are accepted for up to two years from the date of administration. Acceptance of high school graduation examinations (e.g. bacheloria, international bacheloria, GCE, Tawjihi) is unlimited. With the exception of English speaking countries, applicants from other countries must submit a minimum score from one of the following - CBT: 480-481; IBT: 170-174; TOEFL: 70; IELTS: 6.0.

Minimum Scores
• SAT I: 1000; minimum 500 on Mathematics section.
• ACT: 21
• GCE: A-Level, on the condition that a minimum of two of the chosen subjects are relevant to the program of application
• International Bachelor Diploma: 30
• International Science Olympics (as recognized by TUBITAK): receipt of a gold, silver or bronze medal
• Scientific Stream lectures taken at Tawjihi examinations in Jordan & Palestine: 85 (minimum average score)
• WAEC or WASSCE (West African Examinations Council): successful in at least six examination lectures; awarded two credit points in Mathematics and English Language in West African countries
• JAMP (Joint Admissions and Matriculation Board) examination in Nigeria: 185
• Bachelor examination in Senegal, Cameroon, Niger, Mali, Central-Africa, Burkina Faso, Chad, Togo, Benin, Madagascar, Algeria, Tunisia, Morocco: 11
• For application to programs with undefined examination scores, please contact Işık University for any examination requirements.

“Education is not a preparation for life; education is life itself.”
John Dewey
English Language Requirements

CBT: min.480
IBT: min. 170
TOEFL: min. 70 (internet based)
IELTS: min. 6

All students whose first language is not English must demonstrate that their command of the English language is adequate for the programs for which they have applied. This requirement is specified in order to ensure that the academic progress of students is not in any way hindered by insufficient language skills. If students do not possess the level of English required by İşık University, the English as a Foreign Language Program offers short courses to assist students in achieving the required language level.

Spring/Summer English Courses for International University Students

These courses are suitable for students who have been conditionally accepted to the University and who are non-native English speakers wishing to further develop their English and Turkish language skills. Educational field trips that are integrated into these courses allow students to explore the rich diversity of Istanbul while strengthening their language skills. The courses are particularly suitable for participants who have a specific interest in culture and communications both in English and in Turkish.

Duration of course: 8 weeks (20 hours a week)

Pre-term English Courses

There are 4 pre-term English Courses at İşık University. The courses are conducted in June, July, and August, finishing in September before the academic year begins. These courses are designed for international students who are entering a graduate degree program. Many course participants will already hold a conditional or unconditional acceptance to a degree program.

Duration of course: 4 weeks (30 hours a week)

English for Academic Purposes (Eng 101 and Eng 102)

The course combines a comprehensive overview of the English language, and a detailed practical study of the skills necessary for academic work and research. These courses are also designed to meet the needs of international students who are already studying for a degree at İşık University. The course helps students enlarge and develop their language, studying, and research skills necessary for their relevant academic coursework.

Duration of course: 1 term for ENG 101, 1 term for ENG 102 (3 hours per week)
ABOUT İSTANBUL
Turkey enjoys a range of climates in its seven regions. Işık University's Şile campus is located on the Black Sea Coast, where there are warm summers, mild winters and relatively high rainfall. Inland, in Central Anatolia, the conditions are slightly more extreme, with dry summers and cold winters. Eastern Anatolia is characterized by snowy, cold winters, with mild summers. Southeast Anatolia is known for its hot summers with mild, rainy winters. The Marmara, Aegean and Mediterranean coasts, where Turks and tourists love to vacation throughout the year, have a typical Mediterranean climate with hot summers, and mild winters.

As the majority of the Turkish population is Muslim, the country's two major religious holidays are, the Festival of the Sweets (3 days), and, the Festival of the Sacrifice (4 days). The Festival of the Sweets marks the end of the month-long fasting period known as Ramazan. During the holiday, children receive presents and wear their best clothing to visit relatives and friends, as friends and family reunite, repairing any longstanding disputes. Kurban Bayramı, rooted in the Biblical sacrifice of Isaac by Abraham, entails the sacrifice of sheep or cattle, with the meat distributed to the poor. The dates of these religious festivals are based on the Muslim lunar calendar; they thus occur 10 days earlier each year and 40 days apart. In addition to religious holidays, there are a number of official, governmental holidays: April 23—National Sovereignty and Children's Day, the establishment of Turkish Grand National Assembly; May 19, Atatürk's Commemoration and Youth & Sports Day, the beginning of the Independence War; August 30, Victory Day, the Turkish Victory in the War of Independence in 1922; and October 29, Republic Day, the declaration of the Republic of Turkey.
Istanbul, the cultural and economic capital of Turkey, is considered to be an important crossroads not only for Turkey but also its neighboring countries. It serves as an important meeting point of numerous socio-economic, cultural and academic activities as well as having the influence of multiple civilizations and cultures. With this abundance of character, Istanbul has become an important reflection of the whole country. Every year the city welcomes an increasing number of international attractions and visitors; all of which contribute to the unique fabric of the city.

Istanbul, once the capital of influential empires such as the Byzantines and the Ottomans, preserves the legacy of its past while offering countless opportunities for the future. Istanbul's candidacy as the “European Capital of Culture 2010” highlights the great city’s unique, cosmopolitan character. Istanbul is home to many archaeological and historical sights, in addition to numerous museums, modern art galleries, theaters, a symphony orchestra, opera and ballet companies, several major soccer teams, sports clubs, excellent shopping malls, concerts of all genres and congress halls where important international gatherings and conventions have become the norm rather than the exception. In addition to the historical and natural landscape, Istanbul has a vibrant nightlife with endless options for Turkish and international cuisine, live music of many different styles, or simply window shopping and people watching along Istiklal Boulevard in the city’s most famous district.
For further information please visit:
www.isikun.edu.tr

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