

[Applicants Residing Outside Japan]

Academic Year 2027 Admissions (Master's Program)

Admission Season	Examination Category Code
AY 2027 Spring (April)	2271
AY 2027 Autumn (October)	2272

1. Admissions Capacity

Graduate Department	Field of Study	Admissions Capacity
Computer and Information Systems	CS: Computer Science SY: Computer Systems CN: Computer Network Systems IT: Applied Information Technologies SE: Software Engineering	A select number
Information Technologies and Project Management	PM: Project Management and IT Specialist	A select number

2. Required Qualification for Application

Individuals who satisfy one of the following qualifications:

- (1) Individuals having graduated from a university provided for in Article 83 of the School Education Law of Japan, or those expected to graduate by March 31, 2027.
- (2) Individuals conferred a bachelor's degree under the provisions of Article 104, Paragraph 7 of the School Education Law (Law No.26, 1947), or those expected to be conferred by March 31, 2027.
- (3) Individuals having completed 16 years of school education abroad, or those expected to complete by March 31, 2027.
- (4) Individuals who have completed 16 years of school education abroad through correspondence courses while living in Japan provided by relevant schools abroad, or those expected to complete by March 31, 2027.
- (5) Individuals who have completed a university program of an educational institute abroad located in Japan (limited to programs which students having completed are recognized as having completed 16 years of relevant school education abroad) authorized by the relevant school education system abroad as those having university programs, and designated separately by the Minister of Education, Culture, Sports, Science and Technology, or those expected to complete by March 31, 2027.
- (6) Individuals who have earned a degree equivalent to a bachelor's degree by completing a program with an enrollment period of at least three years at a foreign university or school (limited to institutes which, in terms of the comprehensive status of their education and research activities, have been evaluated by persons certified by the relevant government or organization abroad, or which have been designated separately by the Minister of Education, Culture, Sports, Science and Technology as corresponding to such an institute), or those expected to earn by March 31, 2027. (The above includes those who have completed a program through correspondence courses while living in Japan provided by the relevant school abroad and those who have completed a program of an educational institute authorized by the relevant school education system abroad and designated as such in accordance with the preceding Item)

- (7) Individuals who completed a post-secondary course at a specialized training college (limited to those which meet the standards prescribed by the Minister of Education, Culture, Sports, Science and Technology, including those which have a course term of four years or more) or an advanced course (limited to those which meet the standards prescribed by the Minister of Education, Culture, Sports, Science and Technology, including having curriculum organized in consideration of continuity with the education provided in the specified post-secondary course (prescribed in Article 125-2, Paragraph 1 of the School Education Law)) designated separately by the Minister of Education, Culture, Sports, Science and Technology, on and after the day prescribed by the Minister of Education, Culture, Sports, Science and Technology, or those expected to complete by March 31, 2027.
- (8) Individuals who have been designated by the Minister of Education, Culture, Sports, Science and Technology in accordance with the provisions of Article 155, Paragraph 1, Item 6 of the Ruling on the Implementation of the School Education Law of Japan (Ministry of Education Notification No. 5, 1953).
- (9) Individuals who have been admitted to graduate schools in accordance with the provisions of Article 102, Paragraph 2 of the School Education Law of Japan, and who have been recognized by the University of Aizu Graduate School as having scholastic ability appropriate for education at the University of Aizu Graduate School.
- (10) Individuals who will have reached the age of 22 as of March 31, 2027 and recognized as having academic ability equivalent or superior to that of individuals having graduated from a university as a result of the individual examination for admission qualifications conducted by the University of Aizu Graduate School.
- (11) Individuals corresponding to any of the following items as of March 31, 2027 and who are recognized as having earned academic credits for courses designated by the University of Aizu Graduate School with excellent grades.
 - a) Individuals who have been enrolled at a university provided for in Article 83 of the School Education Law of Japan for at least three years.
 - b) Individuals who have completed 15 years of school education abroad.
 - c) Individuals who have completed 15 years of school education abroad through correspondence courses while living in Japan provided by relevant schools abroad.
 - d) Individuals who have completed a university program of an educational institute abroad located in Japan (limited to programs which students having completed are recognized as having completed 15 years of relevant school education abroad) authorized by the relevant school education system abroad as those having university programs, and designated separately by the Minister of Education, Culture, Sports, Science and Technology.

Notes

- 1: With regard to applicants for the AY 2027 Autumn Admission (**2272**), the date, "March 31, 2027," shall be read as "September 30, 2027".
- 2: An individual working may apply for and enroll in the master's program while holding a position in a company, etc.
- 3: **Prior to making an application, each applicant must obtain approval from the faculty member from whom the applicant wishes to have instruction and advice about their research plan, etc. during their enrollment in the master's program. International students must also fill out the prescribed form (Request for Research Advisor Acceptance) with the required information and submit it to their prospective research advisor after obtaining their approval.**
- 4: Applicants who wish to apply for the master's program under 2-(9), 2-(10) or 2-(11) above are required to go

through a preliminary examination regarding eligibility for application under these categories, as a person "recognized by the University" as having met the above-mentioned qualification standards. Please read section "10. Preliminary Qualification Examinations" carefully, and submit necessary documents for the preliminary examination by the deadline.

3. Application Procedures

(1) Making the Applications

Applicants must submit the application documents via one of the following methods:

Method 1: Submit the original documents by mail, ensuring they arrive no later than the application deadline.

Electronic files of the application documents must first be sent via e-mail. After receiving confirmation from the University, send all the original hardcopies by a trackable method to the address given in (2) below so that they arrive at the University by the deadline.

Method 2: Submit the electronic files by the application deadline, and then send the original documents by mail during the enrollment procedure (after acceptance).

Applicants who will be able to submit the original application documents without fail at the time of admission procedure are permitted to apply using electronic files (PDF). Those who wish to do so must submit the documents by the application deadline via e-mail in accordance with the methods shown in the table below.

When submitting certificates as electronic files, the files must be either scans of the original documents or digital certificates that can be authenticated via online authentication, etc.

Please note that if there is any discrepancy between the electronic files submitted at the time of application and the original documents submitted at the time of admission procedure, or if the original documents are not submitted by the admission procedure deadline, admission may be denied due to incomplete documentation.

Application Documents	Submitted by	Method of Submission
1 Letter of Recommendation	Recommender	The recommender must submit the document using their institutional e-mail address. Submission via the applicant, including sharing by CC or similar means, will not be accepted.
2 All Other Application Documents	Applicant	The applicant must submit the complete set of these application documents, together with an additional document (format free) stating that the original documents will be submitted by the admission procedure deadline.

(2) Address for Submission

Student Recruiting Section, Student Affairs Division, The University of Aizu
 Address: Tsuruga, Ikki-machi, Aizu-Wakamatsu City, Fukushima, 965-8580 JAPAN
 Phone: [+81] 242-37-2723 Fax: [+81] 242-37-2526
 E-mail: gs-application@u-aizu.ac.jp

(3) Application Period

Exam Category Code	Examination Category	Application Period
2271	Entrance Examination for AY 2027 Spring Admission	From Friday, September 4, 2026 To Friday, September 18, 2026 (JST)
2272	Entrance Examination for AY 2027 Autumn Admission	From Friday, April 2, 2027 To Friday, April 16, 2027 (JST)


(4) Application Documents

All application documents must be originals unless stated otherwise. If it is necessary to retain the original document, submit a certified true copy instead.

Fill in the forms clearly either in Japanese or English. Write in English if it is specified.

If documents are in a language other than English or Japanese, translated documents should be attached to the originals. Translations, which can be made by the applicant, must be accompanied by an official seal of approval from your university, an embassy, a public notary, or a government-approved institution.

Application Documents		Applicants	Description
1	Application Form	All	Fill in the provided form (M1o) Your name must be entered as it appears on your passport.
2	Address Label	All	Fill in the provided form (M2o). Affix photos, which have the applicant's name on the back, to the designated places in Photo ID Card and Exam Admission Card. The photo must be a portrait measuring 4 cm long and 3 cm wide, taken within 3 months of the date of submission, showing the head, shoulders, and upper chest, from the front, against a plain background.
	Photo ID Card		
	Exam Admission Card		
3	Certificate of (Expected) Graduation or Certificate of Enrollment	All	An official certificate issued by the university the applicant attended/is attending. (in English) An applicant from a foreign university or those who fall under qualification 2-(2) must also submit a Certificate of Bachelor's Degree .
4	Certified Transcript	All	An official transcript issued by the university the applicant attended/is attending. (in English)
5	Research Plan	All	An applicant must describe contents of the research in English they plan to conduct after entering the master's program on the provided form. (M3, up to 2 pages) Note: If an applicant in a remote place is not able to obtain a seal or a signature from the expected research advisor, a copy of an e-mail that verifies their agreement should be attached.

6	Letter of Recommendation	All	<p>This should be prepared in English by an applicant's supervisor, etc. who can attest to the applicant's achievements and learning abilities objectively. Use the provided form (M4), which should be put in an envelope and sealed.</p> <p>Note: If a sealed letter of recommendation cannot be prepared due to circumstances such as the recommender living far away from the applicant, an electronic (PDF) version can be accepted. In such cases, the recommender must send the document directly to the university's designated application document submission address using their institutional e-mail address. As the letter must remain confidential, its content must not be disclosed to the applicant. Submission via the applicant (including sharing by CC or similar means) will not be accepted.</p>
7	Official Test Score for English Proficiency	All	<p>A copy of an official score record of TOEIC L&R (limited to Public Program tests or Institutional Program tests conducted by the University of Aizu), TOEFL, IELTS, or Duolingo English Test (The score must be from a test dated within 2 years of the date of submission).</p> <p>The requirement does not apply to native speakers of English or to those whose education was administrated in English (limited to bachelor's degree programs or higher). However, in the latter case, applicants must submit a document issued by their degree-granting institute proving the official language of instruction of the applicant's education.</p> <p>Note: International students should ideally have English proficiency equivalent to a TOEIC score of 600 or more. A minimum TOEIC score of 500 (TOEFL iBT: 40, IELTS: 3.5, Duolingo: 45) is necessary to be an international applicant.</p>
8	Application Fee	All	<p>Exam for AY 2027 Spring Admission } 30,000 yen Exam for AY 2027 Autumn Admission } per exam</p> <p>The application fee must be paid via Flywire and a copy of the email notification of payment completion must be included in the application documents.</p>  <p>https://landing-pages.flywire.com/landing/u-aizu-app-land</p> <p>If you are unable to use Flywire, the application fee must be paid <u>in Yen in the name of the applicant</u> to the following bank account and a proof of payment must be included in the application documents.</p> <p><u>The sender must pay all the remittance/transfer charges</u> to make the amount deposited in the account below becomes exactly 30,000 Yen.</p> <p>Bank Name: Mizuho Bank, Ltd. SWIFT Code: MHCBJPJT Branch Name: Aizu (Branch Number: 725) Branch Address: 1-1-25 Chuo, Aizu-Wakamatsu, Fukushima Account Number: 1178709 Account Holder: The University of Aizu</p>

9	Course Syllabuses	Applicants falling under qualification 2-(9) or 2-(11)	A document that details the contents of each undergraduate school course in which the applicant is/was enrolled (in English).
10	Photocopy of Passport (Resident card)	Applicants without Japanese citizenship	A photocopy of the applicant's passport (the page displaying name, birth date, and nationality). If the applicant does not possess a passport, they should provide a photocopy of their personal identification showing the same details. Additionally, individuals holding a resident card in Japan should submit a photocopy of both sides of the card.
11	Other Documents	Relevant applicants	1.A description of an applicant's work responsibilities and major achievements on the provided form (M5), if they have been engaged in research at a company, etc. 2.Official record and/or certificate (Copies are acceptable) which certify a score or grade of the GRE, if an applicant has taken the test.

4. Points to note

- (1) Incomplete applications and late applications will not be accepted. Additionally, in certain cases applications may not be accepted for other reasons.
- (2) Once accepted, application documents and application fees will not be returned under any circumstances.
- (3) Once accepted, any change in the contents of the application documents will not be allowed.
- (4) Should any false statement be found in the application documents, admission might be canceled even if the applicant's admission has been previously approved.
- (5) **An applicant falling under the conditional qualification (1), (2), (3), (4), (5) (6) or (7) in "2. Required Qualification for Application" must submit certificates of graduation and degree at the time of admission. If the applicant becomes unable to fulfill the requirement, their admission will be canceled.**
- (6) Application documents, application fees, and admission fees will not be returned, even if admission is canceled for the reason (4) or (5) above.
- (7) "Applicants residing outside Japan" refers to individuals living outside of Japan from the beginning of the application period to the completion of admission procedures.

5. Selection Procedures

Selection shall be made via the documentary screening process. In principle, no oral examination shall be required for the selection from "Applicants Residing Outside Japan". However, in order to evaluate basic scholastic ability including English proficiency, an online interview may be conducted by the prospective research advisor.

6. Announcement of Successful Applicants

- (1) Announcement methods

The applicant numbers of successful applicants will be posted on the University website, and successful applicants will receive in writing a notification of successful results. The University will not respond to any inquiries regarding the examination results made by phone, e-mail, or other means.

URL: <https://u-aizu.ac.jp/en/admissions/graduate/result/>

(2) Announcement date

Exam Category Code	Examination Category	Date and Time
2271	Entrance Examination for AY 2027 Spring Admission	Friday, November 13, 2026, Around 11:00 AM (JST)
2272	Entrance Examination for AY 2027 Autumn Admission	Friday, June 11, 2027, Around 11:00 AM (JST)

7. Admission Procedures

(1) Necessary Procedures

- a. The documents necessary for admission procedures will be sent to the successful applicants after the announcement of successful applicants.
- b. Fill out the documents and send them by a traceable method to the address given in 3-(2).
- c. Successful applicants who chose Method 2 at the time of application must also submit the original hard copies of their application documents.
- d. Incomplete documents will not be accepted.
- e. Once accepted, admission documents will not be returned under any circumstances.
- f. Once paid, the admission fee will not be returned in principle.
- g. Successful applicants who have been selected as Japanese Government (MEXT) Scholarship students, or those whose scholarship period extension has been approved, may complete the admission procedures without paying the admission fee, provided that they designate the University of Aizu for their admission.
- h. Successful applicants whose application for the Japanese Government (MEXT) Scholarship is under review may request an extension of the admission deadline.
- i. Should any individual fail to complete the admission procedure by the prescribed date, they shall be regarded as having declined enrollment in the University.

(2) Deadline

Exam Category Code	Examination Category	Deadline
2271	Entrance Examination for AY 2027 Spring Admission	By Wednesday, December 2, 2026 (JST)
2272	Entrance Examination for AY 2027 Autumn Admission	By Wednesday, June 30, 2027 (JST)

(3) Payment for the first year (AY 2026)

*Amounts and due dates for AY 2027 are subject to change.

Item	Amount	Payment Due
Admission Fee	282,000 yen	Same as the date given in 7-(2) above.
Tuition	520,800 yen	Paid in two installments of 260,400 yen (end of May and November respectively)
Casualty and accident insurance for student's education and research	1,750 yen (for two- years' insurance)	Same as the date given in 7-(2) above.

8. Other

(1) Procedures for Entering and Residing in Japan (For International Students)

Necessary procedures for entering and residing in Japan must be completed by the time of admission to the University. Failure to obtain an appropriate status of residence in time will result in the revocation of admission. In this case, neither fees paid nor documents submitted will be returned. Completion of necessary procedures for entering and residing in Japan is the sole responsibility of applicants.

Information on the procedure for applying for a Certificate of Eligibility will be provided after the announcement of admission results, together with the documents required for the admission procedure. Applicants are advised to check the required documents in advance on the university's website.

URL: <https://u-aizu.ac.jp/en/campus/residencecard/preadmission.html>

When applying for a certificate of eligibility, it is required to submit a "Letter of Admission". Please note that the "Letter of Admission" shall be issued to successful applicants only if they have completed the admission procedure and paid the admission fee. Each applicant is advised to get the information on the visa application procedures at the Japanese Embassy, etc. beforehand.

(2) Scholarships

Applications can be made for a scholarship from the Japan Student Services Organization for Postgraduates, and other scholarships. Details of scholarships will be explained after entrance to the University.

(3) TA System

The University of Aizu offers TA (Teaching Assistant) positions to graduate students. Teaching Assistants will be paid a wage according to their working hours.

(4) Living Expenses

Approximately 100,000 yen per month is necessary for living expenses, not including tuition.

(5) Boarding Houses and Apartment Houses

Students must find accommodations on their own. Accommodation information is available at the University website. URL: <https://u-aizu.ac.jp/en/campus/apartment/>

(6) Inquiries Regarding Admissions

Contact Information: Student Recruiting Section, Student Affairs Division, The University of Aizu

E-mail: admission@u-aizu.ac.jp

9. Handling of Personal Information

Personal information is handled in accordance with "Act on the Protection of Personal Information" and "Regulation on the Protection, Etc. of Personal Information Handled by The Public University Corporation, The University of Aizu."

(1) The personal information including name, address, etc. learned due to submission of an application will be used for 1) admissions selections (Application processing, screening) 2) announcement of results 3) administrative admissions procedures.

(2) Examination results used for admissions selection may be used for the purposes of post-admission education and instruction as well as the creation of study materials for future admissions selection methods.

(3) Personal information learned due to submission of an application and the examination results used for admissions selection may be used in regards to admitted students for the purposes of 1) academic affairs (learning support, etc.), 2) student support-related (registration, health management, career support, tuition exemption/scholarship applicant, dorm residency screening) and 3) tasks related to the collection of tuition.

10. Preliminary Qualification Examinations

Applicants falling under the qualification (9), (10) or (11) in "2. Required Qualification for Application" are required to go through the preliminary examination by submitting the documents listed below. When the actual application for the program is made, submission of the original Application Form and other documents excluding those already prepared for the preliminary examination is necessary.

Electronic files of the documents necessary for the preliminary examination must be sent via e-mail to receive confirmation from the University, and must be submitted by the deadline. For submission methods and addresses, refer to "3. Application Procedures."

(1) Submission Deadline and Notification Date

Exam Category Code	Examination Category	Document Submission Deadline	Notification of the Result
2271	Entrance Examination for AY 2027 Spring Admission	Friday, August 14, 2026 (JST)	By Friday, September 11, 2026 (JST)
2272	Entrance Examination for AY 2027 Autumn Admission	Friday, March, 12, 2027 (JST)	By Friday, April 9, 2027 (JST)

(2) Documents for Submission

Documents for Submission	Description	Documents Required	
		Qualification 2-(9) or 2-(11)	Qualification 2-(10)
Copy of the Application Form	See the list of the application documents given in 3-(4) Application Documents.	✓	✓
Certificate of Enrollment		✓	
Certificate of (Expected) Graduation			✓
Certified Transcript		✓	✓
Research Plan		✓	✓
Letter of Recommendation		✓	✓
Course Syllabuses		✓	
Achievement Record		Fill in the provided form (M5) if you have been engaged in research at a company, etc.	

Graduate School Admission Policy

The University of Aizu is the first university in Japan solely dedicated to computer science and engineering (CSE). Without question, CSE has been a technological catalyst since the dawn of the digital age. Heralded as cutting-edge and with a bright outlook, CSE remains poised to bring about exciting new opportunities, and further unlock a new wealth of knowledge and applications with the potential to make the world more advanced and forward-looking than it is today. Founded on the principles “Act Locally, Think Globally” and “to Advance Knowledge for Humanity”, the University of Aizu has always conducted cutting-edge research and well-rounded education in CSE, spearheaded by its own faculty comprised of highly accomplished researchers from all around the world.

The University of Aizu Graduate School began in April 1997. It was instituted as an intellectual hub designed to house and incubate pioneering academic research and education, with a resolve to champion free thought, conducive to discovery and inventions preponderant enough to make an impact on today's global society. With a stellar, research-rich, educational environment at its disposal, the University of Aizu Graduate School aims to cultivate creative minds through a broad spectrum of courses, while taking the private sector's wishes under advisement. The University of Aizu Graduate School also aims to instill confidence in students, who are destined to tackle and solve problems in a global (transnational) environment. For that reason, virtually all classes are taught in English. The University of Aizu Graduate School has set forth the following expectations of incoming graduate students, and the basic admission selection policy.

Expected Qualities of Graduate School Students

[Master's Programs]

The University of Aizu Graduate School looks for the following qualities in master's applicants, from both within and outside Japan:

- One who graduated from a four-year university, a liberal arts college, a community college, or a college of technology (*KOSEN*), and has acquired knowledge and skills equivalent to a bachelor's degree in CSE. This includes those who hold a bachelor's degree in a field other than CSE.
- One who aspires
 - to acquire advanced knowledge and skills in CSE, and optionally
 - to study practical project development and management skills sufficiently well enough to become an elite contender in an academic research field, or a well-trained researcher/engineer and a thought leader in industry.

[Doctoral Program]

The University of Aizu Graduate School looks for the following qualities in doctoral applicants, from both within and outside Japan:

- One who demonstrates a high level of competence and has an unflinching desire to work in an advanced research field of CSE, and aspires to become a leading scientist, a leading scholar-educator, and/or a spearhead of research and innovation in the digitally empowered business world.
- One who is driven by a strong intellectual curiosity, a desire to take on new challenges, and has a consuming passion to do research with a resolve to unearth new knowledge for humanity and society.

Basic Admission Selection Policy

The University of Aizu Graduate School shall conduct a document screening including research plan and oral examination in English to confirm the applicant's basic computer knowledge and the skills, English proficiency, motivation, and discipline needed to study advanced computer science and engineering. However, under certain circumstances, we may only review the application documents depending on examination category.

Graduate Department of Computer and Information Systems

The Graduate Department of Computer and Information Systems has its foundation in the education and research of the School of Computer Science and Engineering, and it aims to teach and research the structures and functions of information processed by solving actual problems using computer systems.

Problem-solving-approach curriculum is designed for students to proceed researches in two years and offers a "Thesis Research" course, writing Master's Theses, as a required course. 20 percent of the total required academic credits are allocated to the "Thesis Research" course.

Fields of Study (FoS) had reorganized in AY2012 due to introduction of the new curriculum. This Department has 5 Fields of Study.

- Field of Study CS (Computer Science)
- Field of Study SY (Computer Systems)
- Field of Study CN (Computer Network Systems)
- Field of Study IT (Applied Information Technologies)
- Field of Study SE (Software Engineering)

These Fields of Study are accordingly designed to the Undergraduate curriculum. Therefore, students will be able to make a consecutive research plan throughout undergraduate and graduate school programs and develop their expertise systematically.

Computer Science (CS)

Keywords: Algorithms, Computational Modeling, Theoretical Computer Science

Students are expected to acquire basic skills required for effective use of the most advanced computer systems and intelligent systems, and to study the fundamental theories which stand at the center of computer science and engineering acquired through the extraction of essential elements from various phenomena. Such study and research should be pursued with an awareness of the practical application of theories in operational systems.

Computer Systems (SY)

Keywords: Embedded Systems, VLSI Technologies, Computer Devices, Computer Organization,
Parallel Processing

This field exposes students to a wide range of computer-architecture-related technologies including embedded systems, VLSI technologies, and computer device technologies. Regarding embedded systems, a broad and deep knowledge of application software, OS, architecture, and electronics are the targets. VLSI technologies cover not only digital design but also physical design and analog electronic circuits. Computer device technologies include both theoretical and practical study and research of micro/nano devices. Parallel processing is a major working horse for computers today and in the future and this field of study aims to teach and expose students to research in the most advanced and innovative computer technologies covering from hardware architecture to application software.

Computer Network Systems (CN)

Keywords: Computer Network Systems

Computer networking is an indispensable element in modern information and communications services. The research and education in this field address all aspects of communications and networking, including digital communication, multimedia and ubiquitous networking, Internet engineering practice, traffic engineering, and distributed algorithms that are needed to develop computer network systems.

Applied Information Technologies (IT)

Keywords: Virtual Reality, Multimedia Retrieval, Internet Computing, Human Interface, Robotics, Biomedical Information Technology

Virtual Reality, Multimedia and Biomedical IT are very important and constantly evolving areas in computer science and engineering. The subject areas of these fields include: computer graphics and animation, the Internet and mobile systems for multimedia computing; biomedical multimedia systems, intelligent multimedia systems, mixed and augmented reality, computer music, networked media applications, and computer games.

In response to the rapid development of web technologies, human interfaces and robotics, students are expected to acquire sufficient knowledge and skills to conduct research on and experiment with Web technologies for searching multi-media objects including speech, Human-machine interface technologies, Robot technology available in ubiquitous environments, and analysis of extreme environment exploration and remote sensing.

Software Engineering (SE)

Keywords: Software Engineering, Parallel distributed & Internet Computing, Programming

Software engineering is a systematic and disciplined approach to developing software that applies both computer science and engineering principles and practices to the creation, operation, and maintenance of software systems. Students enrolled in our field will combine study and research in order to get practical experience in using modern software development techniques and tools as well as participate in developing various applications. They will be able to use knowledge obtained including methods range from how to precisely specify and evaluate problem requirements to how to organize the programming process of the problem solution in real time as well as required and available resources.

Graduate Department of Information Technologies and Project Management

The purpose of the department is to react to the situation by introducing a new educational process where the education through solving practical problems oriented to the IT industry. A variety of opportunities and team-based environment are organized to encourage both cooperation and individual initiatives and leadership. Also the department is to foster internationally educated experts in leading edge information technologies.

The educational program of the department is based on "Project Development Arena" that is on a so called "super-course" which demands roughly 40% of student efforts. As a result of this super-course, students, working in a team, should develop an experimental software system, write four technical reports, and publish at least one research paper in an international conference proceeding. The program supports a team-based and intensive style of study.

Project Management and IT Specialist (PM)

Keywords: Project Management, Intellectual Property Management, Business & Computer Industry,
Cloud Computing

Developing cutting-edge IT specialists who have international education background is an important duty of modern society. This field of study offers courses of basic knowledge and applied technologies to develop highly-reliable and safety software, aiming to develop IT leaders who have a wide spectrum of knowledge on computer system development from basic to applied technologies. Therefore, students are required to take courses from other fields of study to obtain required knowledge for their projects.

Specific goals of PM are;

- Cultivating leading engineers of system development
- Experiencing research and development in an English speaking international environment
- Acquiring the latest knowledge and technologies
- Improving necessary qualification to be international researchers and engineers