



EASTERN MEDITERRANEAN UNIVERSITY

FACULTY OF COMPUTER AND INFORMATION SCIENCES (CIS)

FACULTY OF COMPUTER AND

CIS was established in 1979 and is the most experienced academic unit of EMU.

There are more than 800 registered students at the CIS.

International students constitute 30% of CIS's students.

FACULTY OF COMPUTER AND INFORMATION SCIENCES


Instruction language of CIS;

The language of instruction of Master's and Undergraduate programs is **English**.


The instruction language of 10 technician program is **Turkish**.

The instruction language of 7 technician (3 Years) program is **Turkish**.

Accreditations

	<p>FIBAA: Foundation for International Business Administration Accreditation</p> <p>The EMU Accounting and Taxation Application, and Medical Documentation and Office Management programs have FIBAA accreditation.</p> <p>http://www.fibaa.org</p>
	<p>ASIIN & Euro-Inf. Label: Accreditation Agency for Degree Programmes in Engineering, Informatics, Natural Sciences and Mathematics</p> <p>The EMU Information Technology master's program, and Computer Programing and Information Technology programs have FIBAA accreditation.</p> <p>http://www.asiin-ev.de</p>

Accreditations

 The Edexcel logo consists of the word "edexcel" in a bold, sans-serif font, followed by a grid of blue squares. Below the logo, the tagline "advancing learning, changing lives" is written in a smaller, lowercase font.	<p>EDEXCEL: Higher National Diploma-HND-UK EMU FACULTY OF COMPUTER AND INFORMATION SCIENCES and the faculty of Tourism Management are the authorized EDEXCEL centers. http://www.edexcel.com</p>

Certificates



Euro-Inf Label: Euro-Inf Bachelor Quality Label (Bachelor Awarded by EQANIE-European Auality Assurance Network for Informatics Education e.V.) EMU Computer Programing and Information Technology program has Euro-Inf label certification.
<http://www.eqanie.eu/pages/quality-label/accredited-programmes.php>



ASIIN & Euro-Inf. Label: Accreditation Agency for Degree Programmes in Engineering, Informatics, Natural Sciences and Mathematics EMU Computer Programing, Biomedical Equipment Technology, Electric and Electronics Technology, Mapping and Cadastral survey, Constriction Technology associate degree programs has ASIIN certification.
<http://www.asiin-ev.de>

Accreditations and Certificates



CIS Programs

CIS has 19 programs in total.

1 Master's

1 Bachelor's (undergraduate)

10 Associate(2 Years)

7 Technician (3 Years)

CIS's Goals

It will educate experienced staff, who:



Fluent to foreign languages,



Able to use computer and technology effectively,



Follow the developments in the expert area and profession,



Fit and appropriate for team-work,



To meet the business world's and industry's requirements.

Educational model of CIS

Practical and applicable education,

Project based training,

Learning based education,

Integration with industry.

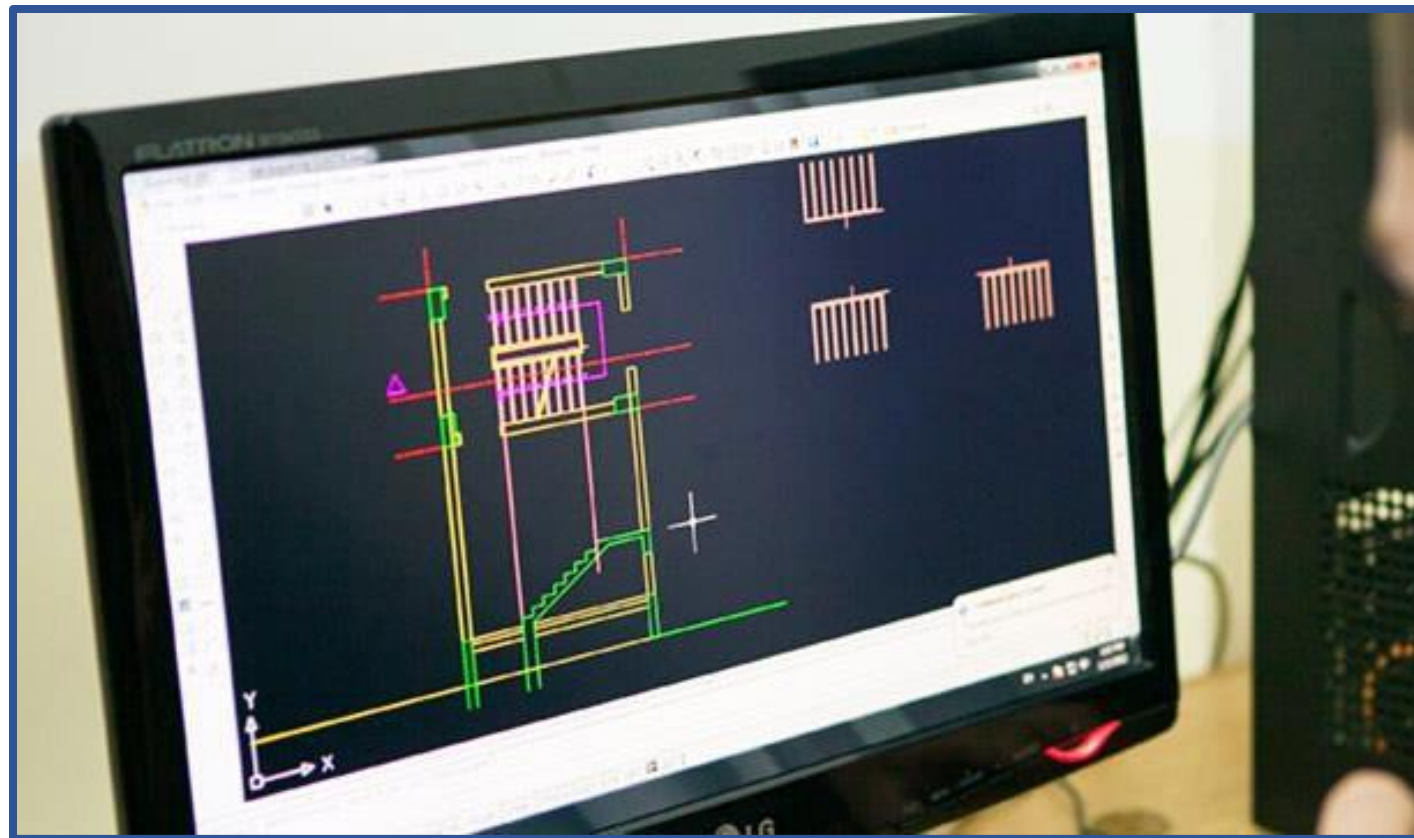
CIS's Laboratories

Computer Laboratories



CIS's Laboratories

Computer Aided Drawing Laboratory



Student Facilities at CIS

Unlimited internet for all students at the campus and the department.

Free working laboratories during the day, at night, and on weekends.

Project Development Opportunities.

Projection supported laboratories and classes.

Supporting courses in CIS laboratories with up-to-date software used in the market place.

Student Facilities at CIS

Up-to-date technical tools for technical education.

A computer facility for each student in the laboratories.

Open door policy of instructors.

Disability assistance.

Scholarship Opportunities

Government/State Scholarships:

All TRNC students who entered without exam (2.50/4.00) will reward with state scholarship regardless of their family status.

Merit Scholarship:

Merit scholarship for high school or vocational schools' degree graduates.

Merit scholarship for the top result of entrance exam.

Sports Scholarship.

High honour reward.

About Registration

School tuition fees are TL.

Dormitory is offered for all new students.

For more information visit our website: “<https://www.emu.edu.tr/prospectivestudents>”.

Details of our programs.

Programs

Program Name	Degree	Duration (Years)
Information Technology	Bachelor / B.S.	4
Information Technology (Turkish)	Bachelor / B.S.	4
Information Technology Security	Bachelor / B.S.	4
Information Technology (with Thesis)	Master / M.Tech.	1 - 2
Information Technology (without Thesis)	Master / M.Tech.	1 - 1.5

Double Major Programs

Program Name	Degree	Duration (Years)
Information Technology - Management Information Systems Double Major	Double Major / B.S.	5

Information Technology (Master)

Program Goals:

To train information technology experts who design, implement, maintain, and evaluate information technology projects by combining technical knowledge and theory in line with increasing global needs, by providing masters' study opportunities with up-to-date computer technologies.

Program Duration: 1- 1/5 years

Instruction language is **English**.

Has label accreditations of ASIIN and Euro-Inf.

Graduate diploma is given.

Information Technology (Master)

Courses

IT Project Management.

Advanced Software Design and Development.

Research Methods and Ethics in Information Technologies.

Computer Networking Applications.

Elective courses.

Term Projects.

Information Technology (Master)

JOB/CAREER OPPORTUNITIES



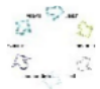
System Engineer, Software Engineer



Software Development Specialist, Software Support Specialist, Mobile Software Development Specialist



IT Specialist, Web and Social Media Specialist



Network Systems Specialist, Pre-Sales Technology Specialist



E-Commerce/E-Trade Manager, Project Team Manager



Information System



Interface Developer



Instructor

Computer Programing and Information Technology (4 years Bachelor)

Purpose of the Program:

To train staff members who have effective project development skills and who can follow and apply today's technology equipped with the knowledge and skills required for software techniques.

Since 1994.

Program Duration: 4 Years.

Has label accreditations of ASIIN and Euro-Inf.

Instruction language is **English/ Turkish**.

The OSYM quota can vary every year.

It provides the opportunity to do Master and Ph.D.

Transfer students are accepted.

Computer Programing and Information Technology

1. Year Courses

Information Technology Fundamentals

Algorithm and Programming Techniques

Introduction to Business

Basic Mathematics

English I

Structured Programming

Introduction to Multimedia

Discrete Mathematics for
Information Technologies

English II

Ataturk's Principles and History of
Turkish Revolution

University Elective course I

Computer Programing and Information Technology

2. Year Courses

Database Management Systems

Operating Systems

Data Structures and Applications

Database Programming

Human-Computer Interaction

Rich Internet Application (RIA) Development

Client-Side Internet and Web Programing

Object Oriented Programming

Computer Organization and its Architecture

Digital Logic Design

Computer Programing and Information Technology

3. Year Courses

Computer Networks I

System Analysis and Design

Server-Side Internet and Web Programming

Introduction to Statistics

University Elective II

Computer Networks II

Multi-Platform Programing

Software Engineering

Ethical and Social Issues in Information Systems

Area Elective I

Computer Programing and Information Technology

4. Year Courses

Summer Training

Graduation Project Orientation

Information Systems Security

Analysis of Algorithms

Management Information Systems

Area Elective II

Area Elective III

Graduation Project

Area Elective IV

Area Elective V

University Elective III

Computer Programing and Information Technology

JOB/CAREER OPPORTUNITIES



Website design, programming and management



Database design and management



Software Engendering



System architecture



System analysis and design



Computer programming



Project team management



Computer networks setup and management



Computer Instructor

Contact Information

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