



University of Applied Science and Technology

Ministry of Science, Research and Technology
Islamic Republic of Iran

2023 - 2024

University Catalog



Introduction

- University of Applied Science and Technology (UAST) is the largest public university in Iran.
- UAST was established in 1992 aiming at improving technical and vocational education and training (TVET) to meet the requirements of occupational skills in different sectors.
- UAST is responsible for planning, organizing, technically supporting, monitoring and evaluating the quality of TVET throughout the country.

A person is standing on a balcony, looking out at a city skyline at sunset. The sun is low on the horizon, creating a warm, golden glow. The city buildings are silhouetted against the bright sky. The person is seen from behind, looking out over the city.

UAST Mission

The mission of this entrepreneurial university is to help the public and private sectors to play their role in training skilled human resources required for various economic, social and cultural sections in the country.

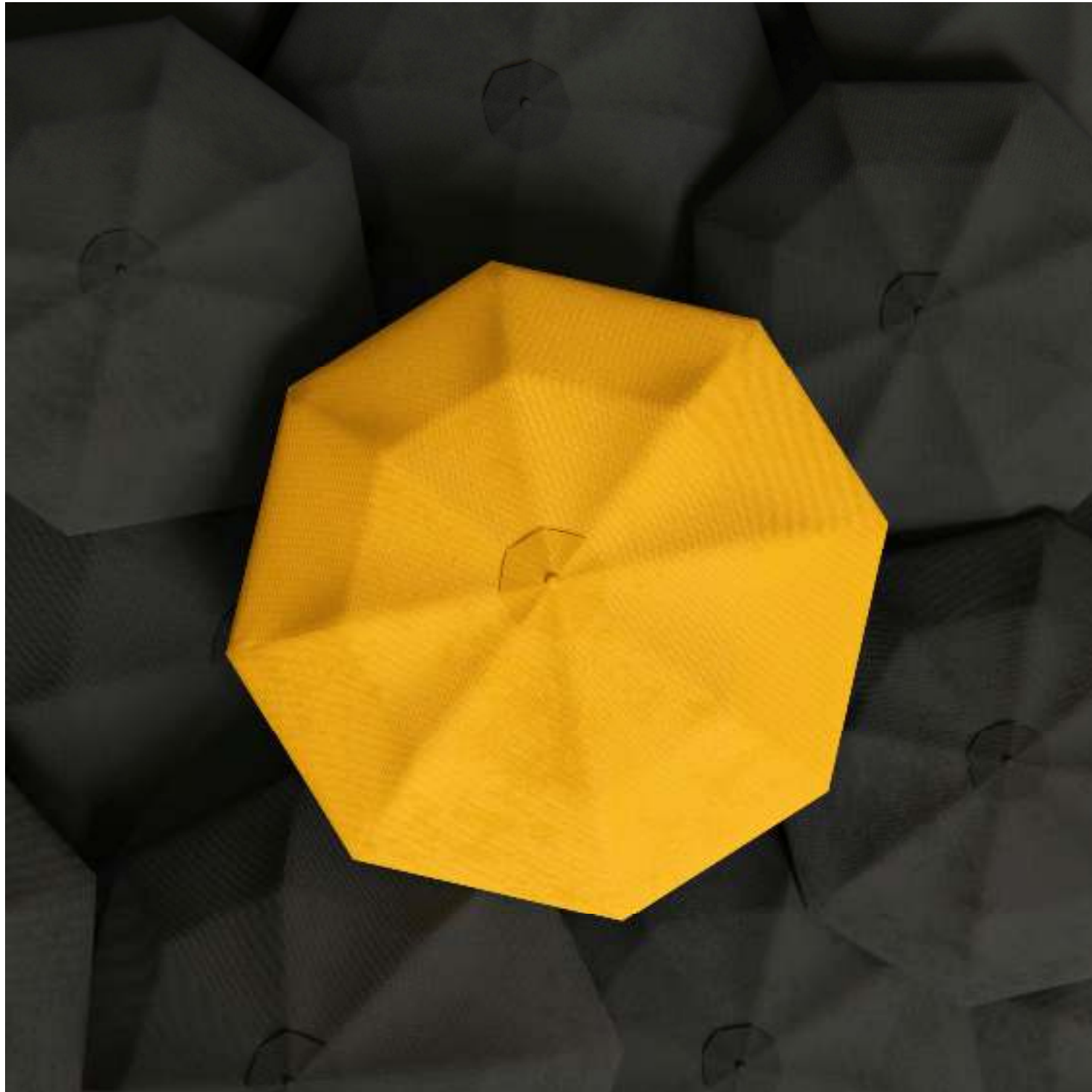
UAST Centers and Institutes constitute the executive body

of skilled higher vocational training and education aiming at developing knowledge and skills required for the job market. UAST is also involved in providing refreshing courses for university graduates and graduates in intermediate levels empowering them to enhance their job opportunities.

UAST Objectives

- ¹ . Creating a conducive environment for multilateral activities towards development of applied science and research.
- ² . Developing quantitative and qualitative indicators related to applied education in the society.
- ³ . Providing a proper ground to utilize theoretical knowledge to solve practical problems.
- ⁴ . Supplying a proper ground to transfer modern technologies.





UAST Unique Features

- Degree programs and academic curricula are planned based on the needs and requirements of an affiliated organization and/ or various economic sectors. Every program is thus designed based on the skilled needed in a job.
- A program is designed by the experts and specialists having experience in the relevant job.
- A program is designed in a very flexible way and according to the real needs of job market.
- About 70% of the curricula in each program is practical.⁵⁾ the programs are executed using financial resources and facilities mostly by private and NGO sectors.
- Internships are offered at three different stages (at the beginning, middle and the end of the programs) to prepare students for the job market.
- The graduates are given official degrees by which they can continue their education.
- Unemployment rate among the graduates is very low.



Academic Groups & Programs/Degree Based

Industry

Confectionery and chocolate industry

Mining

Casting of gold and jewelry

Furniture production

Computer gaming

Processing of decorative stones

Elevator and lift maintenance

Fire engineering

Smart power grids

Mobile Phone Repair

Mobile Phone Programming

Short course/ certificate based

Installing BTS Mobile equipment

Test drive (field tests) and analysis of test drive files in GSM mobile networks

Agriculture

Production of tropical fruits

Processing of fishery products

Breeding and farming of shrimp

Breeding and farming of fish

Production of edible mushrooms

Production of medicinal and herb plant

Industrial cattle breeding

Industrial poultry breeding

Bee breeding

Management and Social Services

City fire extinguishing
Wrestling coaching
Taekwondo coaching
Emergency and disaster management



Art and Culture



Photography
Cooking
Confectionary
Marketing
Branding
Instrument player

Types of Education at the University of Applied, Science and Technology

A) Degree Programs:

Technical Associate - Professional Associate
Professional Bachelor - Technology Engineering

B) Non-Degree Programs:

Skill Module
Skill Non - degree



Contact info

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