

University of Cyprus

FACULTY OF PURE AND APPLIED SCIENCES

DEPARTMENTS OF PSYCHOLOGY AND COMPUTER SCIENCE

ECTS: 120

JOINT MASTER'S DEGREE

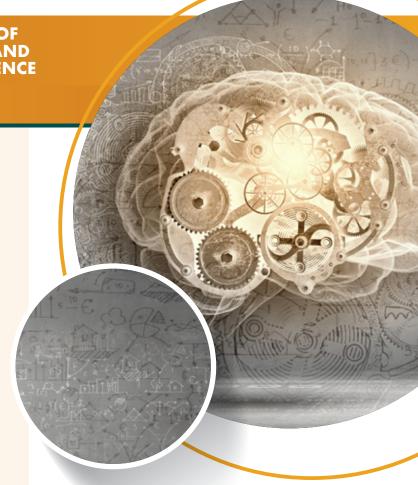
Cognitive Systems *

SCOPE

Focusing on the new paradigm of cognitive computing, the Programme aims for the students to understand the basis for human cognition through Cognitive Psychology modules that explore the fundamentals of perception, learning, mental representation and reasoning in humans, while also preparing the students to design cognitive systems through modules on computational methods and tools from Connectionist and Symbolic Artificial Intelligence, Machine Learning, and Cognitive Computing.

* The Programme leads to the award of a joint M.Sc. title by the Open University of Cyprus and the University of Cyprus. It is accredited by the Cyprus Agency of Quality Assurance and Accreditation in Higher Education.





EMPLOYMENT PROSPECTS

Every major computer company in the world is today actively involved in Cognitive Computing and the development of Cognitive Systems. The Programme applies to graduates or professionals, seeking to combine interdisciplinary scientific fields in a challenging and developing area, exploring new and innovative ways of interface between humans and computers. Graduates can pursue careers in the fields of computer science, robotics, cognitive psychology, human-computer interface design, and artificial intelligence.

Apply by May 25, 2021 at www.ouc.ac.cy
Competitive tuiton fees & Scholarships



Higher Education within your reach!

PROGRAMME STRUCTURE

For the successful completion of the joint Master's degree programme in "Cognitive Systems", students must successfully complete the academic requirements of:

- twelve (12) semester-long Modules
- or nine (9) semester-long Modules, and also complete a Master's Thesis.

The Programme offers its Thematic Units as stand-alone modules, so that interested candidates can take any module without the need to register to the joint Master's degree.

OUC also welcomes applications for **Ph.D. Studies** in Cognitive Systems / Artificial Intelligence.



MORE INFORMATION EMAIL admissions@ouc.ac.cv

TELEPHONE (+357) 22 411 651 / 968

https://bit.ly/3sOHPiK

OPEN UNIVERSITY OF CYPRUS

- European public university
- Distance learning
- Flexibility to fit studies around personal and professional commitments
- State-of-the-art eLearning Platform, virtual classrooms
- Degrees accredited by national competent authorities

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