

# MSc HCI

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# UPatras

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# 1 Courses

# Artificial Intelligence

Code:	HCI108
Semester:	1
Type:	Optional
ECTS:	6

Teaching

1. ihatzily
2. mouko
3. dermaev

# Creative Design Lab

Code:	HCI206
Semester:	2
Type:	Optional
ECTS:	6

Teaching

1. mavrommati

# Computer Graphics and Virtual Reality

Code:	HCI104
Semester:	1
Type:	Optional
ECTS:	6

Teaching  
1. moustakas

# Cognitive Ergonomics

Code:	HCI101
Semester:	1
Type:	Compulsory
ECTS:	6

Teaching

1. marmaras
2. dnathanael

# Collaboration Technologies

Code:	HCI106
Semester:	1
Type:	Optional
ECTS:	6

## Recommended Books

1. [**960-512-503-X**]
2. [**978-960-461-232-1**]

## Teaching

1. karacap



# Design and Evaluation of Interactive Systems

Code:	HCI201
Semester:	2
Type:	Compulsory
ECTS:	6

Teaching  
1. xenos 2. rigou

# Design of Web Applications

Code:	HCI202
Semester:	2
Type:	Optional
ECTS:	6

Teaching

1. avouris 2. sintoris

# Front End Web Programming

Code:	HCI207
Semester:	1
Type:	Optional
ECTS:	5

Teaching

1. avouris 2. sintoris

# Introduction to Human- Robot Interaction

Code:	HCI107
Semester:	1
Type:	Optional
ECTS:	6

Teaching  
1. xenos

# Interactive Technologies

Code:	HCI103
Semester:	1
Type:	Optional
ECTS:	6

Teaching

1. avouris 2. sintoris

# Information Visualization

Code:	HCI109
Semester:	1
Type:	Optional
ECTS:	6

Teaching  
1. choko

# Design of Location-based applications

Code:	HCI208
Semester:	1
Type:	Optional
ECTS:	5

Teaching

1. avouris 2. sintoris

# Research methods

Code:	HCI102
Semester:	1
Type:	Compulsory
ECTS:	6

Teaching  
1. xenos



# Statistical Methods in Human-Computer Interaction

Code:	HCI210
Semester:	2
Type:	Optional
ECTS:	6

Teaching

1. daskalaki 2. malefaki

# Speech and Natural Language Processing

Code:	HCI203
Semester:	2
Type:	Optional
ECTS:	6

Teaching

1. fakotakis 2. sgarbas

# Software Quality

Code:	HCI204
Semester:	2
Type:	Optional
ECTS:	6

Teaching  
1. xenos

# Ubiquitous Computing

Code:	HCI205
Semester:	2
Type:	Optional
ECTS:	6

Teaching

1. fidas
2. choko

## 2 People

# Nikolaos Avouris



# Konstantinos Chorianopoulos



# Evangelos Dermatas





# Nikos Fakotakis



# Christos Fidas



# Ioannis Hatzilygeroudis



# Nikos Karacapilidis



# Andreas Komninos



Sonia Malefaki



# Nicolas Marmaras



Mavrommati Irene





# Konstantinos Moustakas



# Pavlos Peppas



Maria Rigou



# Sophia Daskalaki



# Kyriakos Sgarbas



# Christos Sintoris



# Michalis Xenos



# 3 References



**[978-960-461-232-1]**

**[960-512-503-X]**