



Program of graduate studies
MSc in Digital Humanities
<https://dh.arch.uoa.gr/>

Schedule of Winter Semester 2026-2027

Specialization: Data Analytics for Humanities

Compulsory Courses	Day / time	Instructor
Introduction to Digital Humanities	Monday 15.00-18.00	P. Apostolopoulos, K. Kopanias, A. Leggeris, A. Papathomas, S. Pavlopoulos, D. Tsiafaki
Data Analytics	Tuesday 15.00-18.00	I. Asimakopoulou, S. Gyfropoulos, G. Drosatos
Image Processing/Analysis	Tuesday 18.00-21.00	G. Pavlidis, C. Tsinos, P. Tzouveli
Databases in historical and archaeological research	Friday 15.00-18.00	S. Aneziri, P. Apostolopoulos, N. Dimakis, S. Pavlopoulos, D. Plantzos, D. Tsiafaki
Elective Courses	Day / time	Instructor

Quantitative Methods for Textual Data	Wednesday 15.00-18.00	M. Koniaris, C. Papatheodorou, M. Sfakakis
Semantic Web	Thursday 18.00-21.00	G. Alexandridis, K. Alexopoulos
Mathematics for Humanities	Thursday 15.00-18.00	F. Koumpoulis, M. Tzamtzi
Human-Computer Interaction	Thursday 18.00-21.00	M. Boile, G. Karydakis, M. Konstantakis

Specialization: 3D Technologies

Compulsory Courses	Day / time	Instructor
Introduction to Digital Humanities	Monday 15.00-18.00	P. Apostolopoulos, K. Kopanias, A. Leggeris, A. Papathomas, S. Pavlopoulos, D. Tsiafaki
Image Processing/Analysis	Tuesday 18.00-21.00	G. Pavlidis, C. Tsinos, P. Tzouveli
Human-Computer Interaction	Thursday 18.00-21.00	M. Boile, G. Karydakis, M. Konstantakis
Introduction to 3D Technologies	Friday 15.00-18.00	D. Fragoulis, M. Konstantakis, N. Kouvakas, M. Skarpetis, with the assistance of D. Tsalkanis
Elective Courses	Day / time	Instructor

Python Programming for Humanities	Monday 18.00-21.00	K. Kopanias, Ch. Tsinos
Data Analytics	Tuesday 15.00-18.00	I. Asimakopoulou, G. Drosatos, S. Gyfropoulos
Introduction to GIS	Friday 18.00-21.00	A. Argyrou, S. Chatzipetrou, A. Sarris, with the assistance of K. Michailidis

Specialization: Augmented Textual Studies

Compulsory Courses	Day / time	Instructor
Python Programming for Humanities	Monday 18.00-21.00	K. Kopanias, Ch. Tsinos
Quantitative Methods for Textual Data	Wednesday 15.00-18.00	C. Papatheodorou, M. Sfakakis
Mathematics for Humanities	Thursday 15.00-18.00	F. Koumpoulis, M. Tzamtzi
Introduction to AI and Machine Learning	Friday 15.00-18.00	K. Kopanias, M. Skarpetis, M. Tzamtzi
Elective Courses	Day / time	Instructor
Image Processing/Analysis	Tuesday 18.00-21.00	G. Pavlidis, C. Tsinos, P. Tzouveli
Human-Computer Interaction	Thursday 18.00-21.00	M. Boile, G. Karydakis, M. Konstantakis

Specialization: Geographic Information Systems

Compulsory Courses	Day / time	Instructor
Introduction to Digital Humanities	Monday 15.00-18.00	P. Apostolopoulos, K. Kopanias, A. Leggeris, A. Papathomas, S. Pavlopoulos, D. Tsiafaki
Spatial analysis and quantitative Geography	Monday 18.00-21.00	V. Evaggelidis, K. Kopanias
Introduction to GIS	Friday 18.00-21.00	A. Argyrou, S. Chatzipetrou, A. Sarris, with the assistance of K. Michailidis
Elective Courses	Day / time	Instructor
Data Analytics	Tuesday 15.00-18.00	I. Asimakopoulou, G. Drosatos, S. Gyfropoulos
Image Processing/Analysis	Tuesday 18.00-21.00	G. Pavlidis, C. Tsinos, P. Tzouveli
Mathematics for Humanities	Thursday 15.00-18.00	F. Koumpoulis, M. Tzamtzi
Human-Computer Interaction	Thursday 18.00-21.00	M. Boile, G. Karydakis, M. Konstantakis
Introduction to 3D Technologies	Friday 15.00-18.00	D. Fragoulis, M. Konstantakis, N. Kouvakas, M. Skarpetis, with the assistance of D. Tsalkanis