



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

### Schedule of Winter Semester 2025-2026

#### Specialization: Data Analytics for Humanities

Compulsory Courses	Day / time	Hall	Instructor
Introduction to Digital Humanities	Monday 15.00-18.00	612 School of Philosophy	P. Apostolopoulos, K. Kopanias, Γ, A. Leggeris, G. Markopoulos, A. Papathomas, S. Pavlopoulos, D. Tsifaki
Databases in historical and archaeological research	Monday 18.00-21.00	612 School of Philosophy	S. Aneziri, P. Apostolopoulos, N. Dimakis, S. Pavlopoulos, D. Plantzos, D. Tsifaki
Data Analytics	Tuesday 15.00-18.00	Goudarouli Room PHS	I. Asimakopoulou, S. Gyfropoulos, G. Drosatos
Image Processing/Analysis	Tuesday 18.00-21.00	M3 Department of Mathematics	G. Pavlidis, C. Tsinos, P. Tzouveli

<b>Elective Courses</b>	<b>Day / time</b>	<b>Hall</b>	<b>Instructor</b>
Quantitative Methods for Textual Data	Wednesday 15.00-18.00	Computer Lab PHS	C. Papatheodorou, M. Sfakakis
Human-Computer Interaction	Wednesday 18.00-21.00	M3 Department of Mathematics	M. Boile, G. Karydakis, M. Skarpetis
Mathematics for Humanities	Thursday 15.00-18.00	Goudarouli Room PHS	F. Koumpoulis, M. Tzamtzi
Semantic Web	Thursday 18.00-21.00	Computer Lab PHS	C. Papatheodorou, M. Sfakakis

\*PHS= Department of History and Philosophy of Science, NKUA

### Specialization: 3D Technologies

Compulsory Courses	Day / time	Hall	Instructor
Introduction to Digital Humanities	Monday 15.00-18.00	612 School of Philosophy	P. Apostolopoulos, K. Kopanias, Γ, A. Leggeris, G. Markopoulos, A. Papathomas, S. Pavlopoulos, D. Tsifaki
Image Processing/Analysis	Tuesday 18.00-21.00	M3 Department of Mathematics	G. Pavlidis, C. Tsinos, P. Tzouveli
Human-Computer Interaction	Wednesday 18.00-21.00	M3 Department of Mathematics	M. Boile, G. Karydakis, M. Skarpetis
Introduction to 3D Technologies	Friday 15.00-18.00	Goudarouli Room PHS	D. Fragkoulis, N. Kouvakas, M. Skarpetis, D. Tsalkanis
Elective Courses	Day / time	Hall	Instructor
Python Programming for Humanities	Monday 18.00-21.00	Goudarouli Room PHS	K. Kopanias, Ch. Tsinos
Data Analytics	Tuesday 15.00-18.00	Goudarouli Room PHS	I. Asimakopoulou, G. Drosatos, S. Gyfropoulos

Introduction to GIS	Wednesday 15.00-18.00	M3 Department of Mathematics	V. Klinkenberg, K. Kopanias, M. Polydourou, A. Sarris
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### Specialization: Augmented Textual Studies

Compulsory Courses	Day / time	Hall	Instructor
Python Programming for Humanities	Monday 18.00-21.00	Goudarouli Room PHS	K. Kopanias, Ch. Tsinos
Quantitative Methods for Textual Data	Wednesday 15.00- 18.00	Computer Lab PHS	C. Papatheodorou, M. Sfakakis
Mathematics for Humanities	Thursday 15.00-18.00	Goudarouli Room PHS	F. Koumpoulis, M. Tzamtzi
Introduction to AI and Machine Learning	Friday 18.00-21.00	Goudarouli Room PHS	K. Kopanias, M. Skarpetis, M. Tzamtzi
Elective Courses	Day / time	Hall	Instructor
Image Processing/Analysis	Tuesday 18.00-21.00	M3 Department of Mathematics	G. Pavlidis, C. Tsinos, P. Tzouveli
Human-Computer Interaction	Wednesday 18.00- 21.00	M3 Department of Mathematics	M. Boile, G. Karydakis, M. Skarpetis

## Specialization: Geographic Information Systems

Compulsory Courses	Day / time	Hall	Instructor
Introduction to Digital Humanities	Monday 15.00-18.00	612 School of Philosophy	P. Apostolopoulos, K. Kopanias, Γ, A. Leggeris, G. Markopoulos, A. Papathomas, S. Pavlopoulos, D. Tsifaki
Spatial analysis and quantitative Geography	Monday 18.00-21.00	Computer Lab PHS	V. Evaggelidis, K. Kopanias
Introduction to GIS	Wednesday 15.00- 18.00	Goudarouli Room PHS	V. Klinkenberg, K. Kopanias, M. Polydorou, A. Sarris
Elective Courses	Day / time	Hall	Instructor
Data Analytics	Tuesday 15.00-18.00	Goudarouli Room PHS	I. Asimakopoulou, G. Drosatos, S. Gyfropoulos
Image Processing/Analysis	Tuesday 18.00-21.00	M3 Department of Mathematics	G. Pavlidis, C. Tsinos, P. Tzouveli

Human-Computer Interaction	Wednesday 18.00-21.00	M3 Department of Mathematics	M. Boile, G. Karydakis, M. Skarpetis
Mathematics for Humanities	Thursday 15.00-18.00	Goudarouli Room PHS	F. Koumpoulis, M. Tzamtzi
Introduction to 3D Technologies	Friday 15.00-18.00	Goudarouli Room PHS	D. Fragkoulis, N. Kouvakas, M. Skarpetis, D. Tsalkanis