



## Courses offered in English - Academic Year 2019/2020

In this overview you find all courses we offer for incoming exchange students, including courses of our full degree MSc in Architecture. The specification as courses for Architects or Civil Engineers are recommended, but also flexible – only the preconditions have to be satisfied - for more information please open *Course Catalogue / Erasmus+ 2019/20 WS+SS*.

### 1. SEMESTER (WS, September-January)

MSc Architecture courses	BSc Architecture courses	BSc Civil Engineering courses
<b>Generative Design I.</b> SGYMESZGNE1 1/2/0/F (4 ECTS)	<b>Architectural Design III.</b> SGYMTET2033ER 2/2/0/F (8 ECTS)	<b>Geotechnics I. - Soil Mechanics</b> SGYMKOM2040ER 2/0/2/E (8 ECTS)
<b>Applied Studies I.</b> SGYMESZASD1 1/2/0/F (4 ECTS)		
<b>Cultural History I.</b> SGYMESZKTT1 4/0/0/E/ (6 ECTS)	<b>Building Constructions III</b> SGYMMAG2013ER 3/2/0/F (10 ECTS)	<b>Environmental Geotechnics</b> SGYMKOM2418ER 2/0/1/F (6 ECTS)
<b>Community and Urban Planning</b> SGYMESZKTV1 4/0/0/E (6 ECTS)		
<b>Complex Design I.</b> SGYMESZKPT1 0/6/0/F (10 ECTS)	<b>Ecological Architecture</b> SGYMMAG2847ER 2/0/0/F (4 ECTS)	<b>Geodesy – Surveying I.</b> SGYMALT2070ER 1/0/2/F (6 ECTS)
	for all BSc students	
	<b>Heating Ventilation and Air Condition (HVAC)</b> SGYMMAG4061ER 2/1/0/E (6 ECTS)	
	<b>Descriptive Geometry – Engineering</b> SGYMASZ0105ER 2/1/0/E (6 ECTS)	
<b>Architectural CAD</b> SGYMMAT1003ER 0/0/2/F (4 ECTS)		

for MSc and all BSc students

<b>EU in Brief</b> SGYMKOM0104ER 2/0/0/E (4 ECTS)
<b>Technical English I. (Intermediate)</b> SGYMLEK2897XA 0/2/0/F (2 ECTS)
<b>Advanced English - World Architecture and Lifestyle (Conversation)</b> SGYMLEK286XXA 0/2/0/F (2 ECTS)

### 2. SEMESTER (SS, February-June)

MSc Architecture courses	BSc Architecture courses	BSc Civil Engineering courses
<b>Generative Design II.</b> SGYMESZGNE2 1/2/0/F (4 ECTS)	<b>Arch. Design Studio</b> SGYMTET2035ER 0/2/0/F (4 ECTS)	<b>Geotechnics II. – Earthworks</b> SGYMKOM2041ER 2/0/1/E (6 ECTS)
<b>Applied Studies II.</b> SGYMESZAS2 1/2/0/F (4 ECTS)	<b>Building Constructions IV.</b> SGYMMAG2014ER 2/2/0/E (8 ECTS)	
<b>Cultural History II.</b> SGYMESZKTT2 4/0/0/E (6 ECTS)	<b>Building Physics I.</b> SGYMMAG2090ER 2/0/0/E (4 ECTS)	<b>Water Supply</b> SGYMKOM3001ER 1/2/0/E (6 ECTS)
<b>Related Disciplines of Design</b> SGYMESZSZV1 4/0/0/E (6 ECTS)		<b>Geodesy - Surveying II.</b> SGYMALT2071ER 1/0/2/F (6 ECTS)
<b>Complex Design II.</b> SGYMESZKPT2 0/6/0/F (10 ECTS)	<b>History of Architecture</b> SGYMMAG0101ER 2/1/0/F (6 ECTS)	<b>Transport Infrastructure</b> SGYMKOM1001ER 2/0/0/E (4 ECTS)
	for all BSc students	
	<b>Modern Architectural and Engineering Methods</b> SGYMMAG0102ER 2/0/0/F (4 ECTS)	
	<b>Descriptive Geometry – Curves and Surfaces</b> SGYMASZ0106ER 2/1/0/E (6 ECTS)	
<b>2D and 3D CAD</b> SGYMMAT1004ER 0/0/3/F (6 ECTS)		

for MSc and all BSc students

<b>The EU's Policies</b> SGYMKOM0103ER 2/0/0/E (4 ECTS)
<b>Nearly Zero Energy Buildings</b> SGYMMAG4062ER 2/0/0/E (4 ECTS)
<b>Technical English II. (Intermediate)</b> SGYMLEK2899XA 0/2/0/F (2 ECTS)
<b>Advanced English - Discover Ancient Civilisations (Conversation)</b> SGYMLEK281XXX 0/2/0/F (2 ECTS)

#### Explanation:

#### Name of the subject

Subject code

Lecture / workshop / laboratory / F: final mark; E: exam / ECTS