

**COURSES IN ENGLISH FOR ERASMUS+ INCOMING STUDENTS**
**BACHELOR**

Faculty	Department	Course Code	Course name	ECTS	Semester W: Winter S: Spring
<b>Engineering and Natural Sciences</b>	<b>Metallurgical and Materials Engineering</b>	MME0105	Introduction to Metallurgy and Materials Engineering	4	W
		MME0201	Principles of Transport Phenomena	3	W
		MME0200	Engineering Materials	3	S
		MME0204	Inorganic Chemistry of Materials	4	S
		MME0206	Advanced Materials and Processes	4	S
		MME0208	Analitical Chemistry	4	S
		MME0212	Non-ferrous Engineering Alloys	4	S
		MME0214	Iron and Steel Based Materials for Engineering Applications	4	S
		MME0303	Mechanical Properties of Materials	3	W
		MME0391	Ceramic Materials	3	W
		MME0399	Chemical Metallurgy I	3	W
		MME0305	Glass Technology	4	W
		MME0307	Sports Materials	4	W
		MME0319	Industrial Furnaces	4	W
		MME0321	Metallography	4	W
		MME0331	Failure Analysis	4	W
		MME0304	Characterization of Materials	3	S
		MME0310	Chemical Metallurgy II	3	S
		MME0314	Principles of Physical Metallurgy	3	S
		MME0316	Composite Materials	3	S
		MME0320	Principles of Materials Selection for Engineering	3	S
		MME0401	Ferroalloys	4	W
		MME0403	New Iron and Steelmaking Technologies	4	W
		MME0405	Advanced Ceramics Technology	4	W
		MME0409	Refractories	4	W
		MME0411	Automotive Materials	4	W
MME0413	Corrosion and Protection	4	W		
MME0415	Sandwich Composites	4	W		
MME0417	Electrical Properties of Materials	4	W		
MME0419	Physical Metallurgy of Steel	4	W		