



Module name: Bachelor engineering thesis preparation

Academic year: 2013/2014 Code: RMS-1-703-s ECTS credits: 15

Faculty of: Mechanical Engineering and Robotics

Field of study: Mechatronics with English as instruction language Specialty: —

Study level: First-cycle studies Form and type of study: Full-time studies

Lecture language: English Profile of education: Academic (A) Semester: 7

Course homepage: —

Responsible teacher: prof. dr hab. inż. Uhl Tadeusz (tuhl@agh.edu.pl)

Academic teachers:

Description of learning outcomes for module

MLO code	Student after module completion has the knowledge/ knows how to/is able to	Connections with FLO	Method of learning outcomes verification (form of completion)
Social competence			
M_K001	Acquired social competence in relation to the chosen topic work.	MS1A_K04, MS1A_K06, MS1A_K01, MS1A_K07, MS1A_K05, MS1A_K02, MS1A_K03	Diploma thesis, Presentation, Engineering project, Diploma thesis preparation
Skills			
M_U001	Acquired the ability in relation to the chosen topic work.	MS1A_U01, MS1A_U16, MS1A_U12, MS1A_U10, MS1A_U02, MS1A_U17, MS1A_U08, MS1A_U19, MS1A_U09, MS1A_U04, MS1A_U14, MS1A_U18, MS1A_U03, MS1A_U05, MS1A_U07, MS1A_U15, MS1A_U13, MS1A_U11, MS1A_U20	Diploma thesis, Presentation, Engineering project, Diploma thesis preparation
M_U002	Acquired the ability in relation to the chosen topic work.	MS1A_U01, MS1A_U16, MS1A_U12, MS1A_U10, MS1A_U02, MS1A_U17, MS1A_U08, MS1A_U19, MS1A_U09, MS1A_U04, MS1A_U14, MS1A_U18, MS1A_U03, MS1A_U05, MS1A_U07, MS1A_U15, MS1A_U13, MS1A_U11, MS1A_U20	Diploma thesis, Presentation, Engineering project, Diploma thesis preparation
Knowledge			

M_W001	The acquired knowledge in relation to the chosen topic work.	MS1A_W08, MS1A_W18, MS1A_W09, MS1A_W11, MS1A_W15, MS1A_W06, MS1A_W04, MS1A_W14, MS1A_W01, MS1A_W12, MS1A_W10, MS1A_W17, MS1A_W13, MS1A_W02, MS1A_W16, MS1A_W07, MS1A_W03, MS1A_W05	Diploma thesis, Presentation, Diploma thesis preparation, Participation in a discussion
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FLO matrix in relation to forms of classes

MLO code	Student after module completion has the knowledge/ knows how to/is able to	Form of classes											
		Lectures	Auditorium classes	Laboratory classes	Project classes	Conversation seminar	Seminar classes	Practical classes	Others	Fieldwork classes	Workshops	E-learning	
Social competence													
M_K001	Acquired social competence in relation to the chosen topic work.	-	-	-	-	-	-	-	-	+	-	-	-
Skills													
M_U001	Acquired the ability in relation to the chosen topic work.	-	-	-	-	-	-	-	-	+	-	-	-
M_U002	Acquired the ability in relation to the chosen topic work.	-	-	-	-	-	-	-	-	+	-	-	-
Knowledge													
M_W001	The acquired knowledge in relation to the chosen topic work.	-	-	-	-	-	-	-	-	+	-	-	-

Module content

Others

Bachelor engineering thesis

Method of calculating the final grade

Average of ...

Prerequisites and additional requirements

Prerequisites and additional requirements not specified

Recommended literature and teaching resources

Recommended literature and teaching resources not specified

Scientific publications of module course instructors related to the topic of the module

Additional scientific publications not specified

Additional information

None

Student workload (ECTS credits balance)

Student activity form	Student workload
Diploma thesis preparation	200 h
Preparation of a report, presentation, written work, etc.	80 h
Examination or Final test	2 h
Realization of independently performed tasks	100 h
Summary student workload	382 h
Module ECTS credits	15 ECTS