

Course Descriptions Master 2023-2024

Course Title	Writing a Master's Thesis Proposal: BISS (5.0 ECTS)							
Course Code	EBS4040							
ECTS Credits	5,0							
Assessment	Pass / Fail							
Period	Period	Start	End	Mon	Tue	Wed	Thu	Fri
	S1	4-9-2023	26-1-2024	C				
Level	Advanced							
Coordinator	Roselinde Kessels For more information:r.kessels@maastrichtuniversity.nl							
Language of instruction	English							
Goals	<p>The objective of the skills training is to successfully start working on your master thesis and plan the road ahead so that we can assign a thesis supervisor to your thesis project. After having completed the skills training you should have a clear idea on:</p> <ul style="list-style-type: none">* The research topic of your master thesis;* The research question that you will investigate;* The research approaches that you can use to collect/analyze data and/or to develop a decision making tool;* The specific quantitative methods required to realize the research project.							
Description	<p>For this purpose, the skills training consists of two key elements:</p> <p>1. Developing a research proposal. This can be done through literature and self-study or consultation with a potential thesis supervisor;</p> <p>2. Lectures that provide you with more information about:</p> <ul style="list-style-type: none">* Writing a master thesis in general, e.g., how can you find a topic, what is a typical structure of academic/industrial report, collecting data;* Quality standards in academic/industrial report writing;* Approaches in academic research, e.g., empirical studies and validation, modelling, simulations, proof techniques, policy/protocol development, algorithm design, complexity analysis, surveys;* Ethics aspects and scientific integrity.							
Literature								
Prerequisites	<p>This course is in transition.</p> <p>The following rule applies to master Business Intelligence and Smart Services students who started the programme prior to academic year 2023/24. TRANSITIONAL REGULATION (EBS4040): Use Ask SBE to register for education and/or the exam, keeping in mind the appropriate deadlines for course/exam registration.</p> <p>See the Transitional Regulations section in the Master Education and Examination Regulations for more information.</p>							
Keywords								
Teaching methods	PBL / Lecture / Coaching							
Assessment methods	Participation / Presentation							
Evaluation in previous academic year	For the complete evaluation of this course please click http://iwio-sbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM							
This course belongs to the following programme / specialisation	Transitional Regulations				See prerequisites			