Course Descriptions Master 2023-2024

Course Title Smart Service Project (6.5 ECTS)

EBP4007 Course Code **ECTS Credits** 6.5

Whole/Half Grades Assessment

Period Period Start End Mon Tue Wed Thu Fri

> 5-2-2024 5-7-2024

Intermediate/Advanced Level

 $Rudolf\ \underline{\underline{M}} \\ \underline{\underline{M}} \\ \underline{\underline{I}} \\ \underline{\underline{I}$ Coordinator

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Language of instruction

After successfully finishing this course, you will be able to: Goals

Apply knowledge of frameworks, approaches, perspectives, and methodologies acquired in the BISS master

courses for the development of smart services and the analysis of business data;

* Translate a general problem into a specific (research) question and analyze data to obtain an answer; * Communicate the outcomes of your work and analysis in general and the value proposition of a smart

service in particular;

* Develop your own innovative ideas in the context of a business case.

Description

The Smart Service Project gives students a challenging opportunity to apply and extend the knowledge they have acquired in the mandatory and elective courses of the BISS master program. Students will tackle a business problem in order to develop a smart service, i.e. a service that exploits today's data- and technology-rich environment to support managerial decision-making or facilitate consumers' daily lives. The business problem including a data set is provided by one or several private or public sector organizations.

The exact literature depends on the specific project of the group and it is to be decided by the students.

Coordinators will provide relevant literature when students are confronted with new tools or methods that have not been addressed in any of the courses. This content may take the form of literature, online learning

materials (e.g., videos, moocs), or workshops.

Prerequisites

Keywords

Literature

Teaching methods Presentation / Groupwork / Research / Skills / Coaching

Assessment methods Final Paper / Oral Exam / Presentation

Evaluation in previous academic

For the complete evaluation of this course please click http://iwiosbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM

This course belongs to the following programme

specialisation

Master Business Intelligence and Smart Services

Project(s)