Table 5.2. Course specification

Study program: Advanced Data Analytics in Business

Course title: Academic Writing

Teachers: Dejan Brcanov, Stojanka Dakić

Status of the course: Elective

Number of ECTS: 7

Condition: No

Goal of the course

The goal of the course is to develop student's ability to write research papers and other academic texts.

Learning outcome

Student understands research principles, knows how to write research questions, hypothesis and objectives, design adequate literature review, acquire the ability to access and extract relevant information from relevant data sources, write an effective research proposal.

Content of the course

Theoretical part

Week 1.: Introduction in academic writing and research

Week 2: Definition of research questions, hypothesis and research goals.

Week 3-4: Literature: choice, critical thinking developing, citations and referencing styles

Week 5-6: Formulating research design

Week 7-8: Data sources: access to data bases and developing questionnaires

Week 9-11: Analysing quantitative data

Week 12: Analysing qualitative data

Week 13-15: Paper writing and presenting

Practical part

Discussions on course subjects, individual preparation for master thesis.

Literature

- 1. Bryman, A. & Bell, E. (2011). Business Research Methods Third Edition. Oxford University Press Inc., New York, USA.
- 2. Saunders, M., Lewis, P., Thornhill, A. (2007). Research Methods for Business Students 4th Edition. Pearson Education, Harlow, England.
- 3. Salkind, N.J. (2018). Exploring research 9th Edition. Pearson Education, Harlow, England.
- **4.** Swales, J.M. & Feak, C.B. (2012). Academic writing for graduate students: essential tasks and skills 3rd Edition. The University of Michigan Press, USA.

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Teaching methods

Lectures, discussions, paper writing on teaching subjects.

Assessment (maximum number of points 100)

Pre-exam obligations	Points	Final exam	Points
Activities during semester	5	Written exam	15
Practical part	5	Oral exam	15
Colloquium	20		
Seminar paper	40		