



## Facultatea de Științe Economice și Gestiunea Afacerilor

BUSINESS INFORMATION SYSTEMS DPT.

Nr: 56

Cluj Napoca, 07 June 2023

## Information on the admission exam for the master program: Business Modeling and Distributed Computing

The admission exam consists in a thematic interview based on a software application development proposal or a research project proposal. The software development proposal can be an extension of previously developed software (recommended) or a new application, which should be correlated with the skills that the candidate aims to obtain by enrolling in the master program and with the ambitions of personal development after the graduated bachelor/master program. In a research project proposal, the candidate will demonstrate affinity and interest for the areas that they want to specialize during the master program, and for any research methods they are already familiar with.

Based on the admission schedule, the candidates will participate in the admission exam on the indicated date, time and in the announced room. The exam will consist in a brief presentation, with no imposed format, of the proposal/project, followed by questions raised by the admission committee.

The discussion will focus on how the project implementation is planned, the architecture of the proposed application or the proposed research method, the goals, benefits and needs addressed by the proposal, the technological ingredients that the candidate plans to use, the experience they have with those ingredients and their relevance for the master program, the realism of the implementation calendar and the understanding of the challenges/obstacles raised by the project.

The candidates can use their own computers to run their presentations during the exam.

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