



Facultatea de Științe Economice și Gestiunea Afacerilor

DEPARTAMENTUL DE STATISTICĂ, PREVIZIUNI, MATEMATICĂ

Admission Exam Information for the *Health Economics (in English)* Master's Programme

The admission exam for the Health Economics master's programme consists of solving a case study titled "Current Challenges in the Health Sector: A Case Study in Health Economics", which presents issues and solutions or recommendations for addressing the identified challenges in the health sector. Additionally, it aims to improve access, efficiency, and equity in the provision of medical services, within the current challenges in this field.

The admission committee for the Health Economics master's programme proposes one case study and several examples of topics to be addressed. Candidates will elaborate their response to its requirements based on the chosen topic.

Candidates' responses to the requirements of the chosen case study will be drafted using the provided template document for the exam (on the Master's Admission page: Case Study Admission Master Format & Instructions - English). The elaborated document will be uploaded at the time of online registration.

Case Study proposed by the admission committee for the Health Economics (in English) master's programme

In the context of growing concerns regarding social inequalities in the healthcare system and the necessity for effective policies and interventions to address them, both governmental and non-governmental organizations, along with researchers, are increasingly interested in examining the relationship between socioeconomic status and health outcomes. Within this framework, the various stakeholders mentioned above may request such studies to tackle health disparities and provide insights for policy development, advocacy campaigns, and innovative interventions aimed at reducing inequalities and enhancing health outcomes for vulnerable populations. In response to these requests, a solid and well-founded case study can offer essential data and analyses to guide health policies and practices, thereby promoting a healthier and more equitable society for all its members.

Through this case study, you can contribute to the advancement of the field and offer well-grounded conclusions with valuable policy implications for stakeholders to make informed decisions.

Requirements:

1p ex officio

- 1. Problem Definition: Evaluation of the applicant's ability to define and contextualize the healthcare-related problem addressed in the case study. (3p)
- 2. Analysis: Evaluation of the depth and rigor of the applicant's analysis of the problem, including identification of relevant factors and consideration of different perspectives. (3p)
- 3. Solutions: Evaluation of the proposed solutions put forth by the applicant, including their feasibility, effectiveness, and alignment with health economics principles. (3p)

Prof. Claudia-Paula Curt, PhD Head of the departament