Course Descriptions NonDegree 2021-2022

Cognition, Learning and Human Performance Course Title

Course Code **ECTS Credits** 6.5

Whole/Half Grades Assessment

Period Period Start End Mon Tue Wed Thu Fri

> 31-1-2022 25-3-2022

Level Introductory

Coordinator Niels van der Baan For more information:n.vanderbaan@maastrichtuniversity.nl

Language of instruction

Goals You will explore and apply theoretical concepts of cognitive psychology to develop an understanding about

what enables professionals to become top performers in their field. Throughout the course, you will develop the skill to apply theoretical concepts to(business) practice, cases, as well as to your own experiences and educational situation. This transfer will be done through modeling complex situations and formulating specific implications and recommendations. You will also learn to manage your own and others' learning with a

special emphasis on feedback-seeking.

Description

When do smart people make stupid decisions? Why can't you force people to be creative? How do you become an expert at something? And why do some experts fail, make mistakes, or become overconfident in decision making?

The present course analyzes and examines how people make decisions in business and everyday life. Based on insights from cognitivé psychology we explore how professionals make decisions and learn in different work settings. Specifically we will study such topics as cognitive biases, creativity, learning from failure, and expertise development. The course provides a strong foundation in cognitive psychology that can contribute to your understanding in many different domains, such as (behavioral) economics, finance and marketing.

Learning in this course is based on a series of experiments conducted in the classroom and through projects and assignments with your peers, tutor, and in small groups to understand the nature of cognition in the

Literature An e-reader has been compiled with introductory book chapters, academic articles and non-fiction book

Prerequisites Students need to be interested in issues of decision-making, learning and human performance. An advanced

level of English is crucial to engage in all activities in this course.

Teaching methods PBL / Presentation / Assignment / Papers / Groupwork

Assessment methods Final Paper / Attendance

Evaluation in previous academic For the complete evaluation of this course please click http://iwio-

sbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM

This course belongs to the SBE Exchange Bachelor **Bachelor Exchange Courses** following programme / SBE Exchange Master **Bachelor Exchange Courses** specialisation

SBE Non Degree Courses **Bachelor Courses** Pre-master Learning and Development in Disciplinary Course(s)

Organisations