

## Course Descriptions Exchange 2022-2023

Course Title Technology Entrepreneurship  
 Course Code EBC2144  
 ECTS Credits 6,5  
 Assessment Whole/Half Grades

Period	Period	Start	End	Mon	Tue	Wed	Thu	Fri
2		31-10-2022	16-12-2022			X		X

Level Intermediate

Coordinator Jermain Kaminski For more information: [j.kaminski@maastrichtuniversity.nl](mailto:j.kaminski@maastrichtuniversity.nl)

Language of instruction English

Goals Primary goal: To understand how science-based research and technological breakthroughs can be transformed into new business.

Secondary goals: [1] To develop a solid theoretical understanding of the process of market opportunity identification and evaluation in the context of new technologies. [2] To explore the frontier of current knowledge when it comes to creating value from technological inventions and managing early-stage commercialization processes. [3] To practically apply your knowledge on early stage commercialization efforts. [4] To channel back your practically acquired knowledge into theoretical conceptualizations of the entrepreneurial opportunity identification and evaluation process.

Description PLEASE NOTE THAT THE INFORMATION ABOUT THE TEACHING AND ASSESSMENT METHOD(S) USED IN THIS COURSE IS WITH RESERVATION. A RE-EMERGENCE OF THE CORONAVIRUS AND NEW COUNTERMEASURES BY THE DUTCH GOVERNMENT MIGHT FORCE COORDINATORS TO CHANGE THE TEACHING AND ASSESSMENT METHODS USED. THE MOST UP-TO-DATE INFORMATION ABOUT THE TEACHING/ASSESSMENT METHOD(S) WILL BE AVAILABLE IN THE COURSE SYLLABUS.

The course Technology Entrepreneurship aims to help you understand and master core entrepreneurial challenges of turning science into products and products into businesses. We will adopt a strongly entrepreneurial lens. Meaning that we will look at important technology commercialization activities through the eyes of a potential technology entrepreneur or investor.

Literature Papers

Prerequisites The courses of the Entrepreneurship minor draw on the scholarly entrepreneurship literature. You do NOT need to have prior knowledge in the functional domains of business administration or small business management (e.g. strategy, marketing, accounting, HRM, finance, operations). However, we strongly encourage you to take the two introductory courses of the minor (EBC2171, EBC2172) BEFORE taking this course. Your command of English in speech and writing needs be adequate to actively prepare for, participate in, and contribute to the classes. Also, make sure you can commit sufficient time during this block to accommodate the work load.

Teaching methods PBL / Presentation / Lecture / Assignment / Papers / Groupwork

Assessment methods Attendance / Participation / Presentation

Evaluation in previous academic year For the complete evaluation of this course please click <http://iwio-sbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM>

This course belongs to the following programme / specialisation

Bachelor International Business - Emerging Markets	Year 3 Elective Course(s)
Bachelor International Business	Year 3 Business Elec(s) - Maj Accounting
Bachelor International Business	Year 3 Business Elec(s) - Maj Finance
Bachelor International Business	Year 3 Business Elec(s) - Maj Inf Mgmt
Bachelor International Business	Year 3 Business Elec(s) - Maj Marketing
Bachelor International Business	Year 3 Business Elec(s) - Maj Org
Bachelor International Business	Year 3 Business Elec(s) - Maj SCM
Bachelor International Business	Year 3 Business Elec(s) - Maj Strategy
Bachelor International Business	Year 3 Core Course(s) - Maj Entrepreneurship
UM-wide minors	Minor Entrepreneurship
SBE Exchange Bachelor	Bachelor Exchange Courses
SBE Exchange Master	Bachelor Exchange Courses
SBE Non Degree Courses	Bachelor Courses
SBE Non Degree Courses	Minor Entrepreneurship