

Course Descriptions None 2020-2021

Course Title Business Innovation and Sustainable Development
 Course Code EBC4106
 ECTS Credits 6,5
 Assessment Whole/Half Grades

| Period | Start | End | Mon | Tue | Wed | Thu | Fri |
|--------|-----------|-----------|-----|-----|-----|-----|-----|
| 5 | 12-4-2021 | 28-5-2021 | | X | | | X |

Level Advanced
 Coordinator Thijs Geradts For more information:t.geradts@maastrichtuniversity.nl

Language of instruction English

Goals The educational goal of this course is to develop a holistic understanding of today's business world. Sustainability refers to the relationship between business, society, and planet. Understanding these connections, and connecting them to business decisions is the first milestone of this course.

Description Based on this holistic view, the ultimate objective of the course is for every student to develop his or her own personal synthesis and approach for identifying and solving the key problems that they will face in the business world, be it as entrepreneur or as a member in an existing corporation. There is an increased need in the business world for people being able to plan strategic innovation for a sustainable future.

PLEASE NOTE THAT THE INFORMATION ABOUT THE TEACHING AND ASSESSMENT METHOD(S) USED IN THIS COURSE IS WITH RESERVATION. THE INFORMATION PROVIDED HERE IS BASED ON THE COURSE SETUP PRIOR TO THE CORONAVIRUS CRISIS. AS A CONSEQUENCE OF THE CRISIS, COURSE COORDINATORS MAY BE FORCED 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. As we move toward the third decade of the 21st century, the very nature of corporate and competitive strategy is undergoing radical transformation. Business will become increasingly focused on transformation rather than continuous improvement, as the global challenges of sustainability come to dominate the competitive landscape.

Forces such as the accelerating rate of technological change, the mounting environmental crisis or the widening gap between rich and poor - to mention only a few - will make clearly defined competitive strategies allowing for long terms competitive advantage practically impossible. Indeed, over the next decade or two, we will witness some important changes in existing industries which will be restructured, with many incumbents losing their positions to new entrants emerging from beyond traditional industry boundaries.

There is a personal and skill development aspect to this course. Competencies that students need to mobilize include team work, analytical skill, and multitasking between theory and practice.

Literature Book, articles and case studies. Occasionally, this will be supplemented by videos.

Prerequisites - Excellent command of English, spoken and written.
 - Basic understanding of strategic management and business economics. E.g. basic concepts such as ROA or the five forces should be known.
 - Basic understanding (in terms of reading rather than actually doing) of statistics, allowing you to properly understand regression analysis and other types of statistical analysis in academic articles.

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

Assessment methods Final Paper / Attendance / Participation / Assignment / 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

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| Master Business Research - No specialisation | Year 1 Disc - IB Entrepreneurship and Bus. Dev. |
| Master Business Research - No specialisation | Year 1 Disc - IB Strategy and Innovation |
| Master Business Research - Operations Research | Year 1 Elective Course(s) |
| Master Business Research - Operations Research | Year 2 Elective Course(s) |
| Master Economics and Strategy in Emerging Markets | Elective Course(s) |
| Master Human Decision Science | Elective Course(s) |
| Master International Business - Accounting and Business Information Technology | Elective Course(s) |
| Master International Business - Entrepreneurship and Business Development | Compulsory Course(s) |
| Master International Business - Managerial Decision-Making and Control | Elective Course(s) |
| Master International Business - Information Management and Business Intelligence | Elective Course(s) |
| Master International Business - Marketing-Finance | Elective Course(s) |
| Master International Business - Organisation: Management, Change and Consultancy | Elective Course(s) |
| Master International Business - Strategic Corporate Finance | Elective Course(s) |
| Master International Business - Strategic Marketing | Elective Course(s) |
| Master International Business - Strategy and Innovation | Compulsory Course(s) |
| Master International Business - Supply Chain Management | Elective Course(s) |
| Master International Business - Sustainable Finance | Elective Course(s) |
| SBE Exchange Master | Master Exchange Courses |
| SBE Non Degree Courses | Master Courses |