

## Course Descriptions NonDegree 2019-2020

Course Title	Auditing and Fraud Detection
Course Code	EBC2058
ECTS Credits	6,5
Assessment	Whole/Half Grades

Period	Start	End	Mon	Tue	Wed	Thu	Fri
5	14-4-2020	5-6-2020	X/E			X/E	

Level Intermediate

Coordinator Ann Vanstraelen For more information: [a.vanstraelen@maastrichtuniversity.nl](mailto:a.vanstraelen@maastrichtuniversity.nl)

Language of instruction English

Goals Solid understanding of the audit process with a particular focus on risk assessment, ethics and fraud detection;  
Basic knowledge of the academic literature on auditing;  
Obtain problem solving skills in auditing settings and develop experience in using and interpreting data in common decision contexts.

Graduates have academic, evidence-based knowledge and understanding of theories, methods and tools in business/economics.  
Graduates can apply their knowledge and understanding to identify and solve real life business/economic problems. This includes demonstrating analytical skills and a problem-solving attitude.  
Graduates can make informed judgments on theoretical and practical business/economic issues.  
Graduates can find, read and understand relevant research.  
Graduates have largely self-directed learning skills and the ability to regulate their own learning process.

Description The course is aimed at giving students a solid introduction to auditing. The history and evolution of the auditing function, the role of auditing in a modern economy, the audit process, as well as the elementary auditing techniques are discussed, including the basics of the use of data analytics in the audit of financial statements. Risk assessment, ethics and fraud detection receive particular attention in the discussion of the audit process.  
The course is linked to audit practice by means of case-studies and a workshop in collaboration with a large audit firm and/or a guest lecture.

Literature Textbook and academic articles

Prerequisites

Teaching methods PBL / Lecture / Assignment

Assessment methods Participation / Written Exam

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 Economics and Business Economics - Economics	Year 3 International Business Economics Elective(s)
Bachelor Economics and Business Economics - Emerging Markets	Year 3 Elective Course(s)
Bachelor Economics and Business Economics - Economics and Management of Information	Year 2+3 Elective Course(s)
Bachelor Economics and Business Economics - International Business Economics	Year 3 Business Elec(s) - Maj Inf Mgmt
Bachelor Economics and Business Economics - International Business Economics	Year 3 Business Elec(s) - Maj Macro
Bachelor Economics and Business Economics - International Business Economics	Year 3 Business Elec(s) - Maj Micro
Bachelor Economics and Business Economics - International Business Economics	Year 3 Core Course(s) - Maj Accounting
Bachelor Econometrics and Operations Research	Year 3 Elective Course(s)
Bachelor International Business - Emerging Markets	Year 3 Elective Course(s)
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 Accounting
Pre-master International Business specialisation Accountancy	Disciplinary Course(s)
Pre-master International Business specialisation Accounting and Control	Disciplinary Course(s)
Pre-master International Business specialisation Controlling	Disciplinary Course(s)
SBE Exchange Bachelor	Bachelor Exchange Courses
SBE Exchange Master	Bachelor Exchange Courses
SBE Non Degree Courses	Bachelor Courses