

Course Descriptions None 2025-2026

Course Title Risk, Control and Compliance
 Course Code EBC4069
 ECTS Credits 6,5
 Assessment Whole/Half Grades

Period	Start	End	Mon	Tue	Wed	Thu	Fri
5	13-4-2026	5-6-2026	X			X	

Level Advanced
 Coordinator Caren Schelleman For more information:c.schelleman@maastrichtuniversity.nl

Language of instruction English

Goals Understand the concept of internal control and the relationship with other disciplines. Understand the role of internal control in producing information of high quality and in promoting the efficiency and effectiveness of an organisation's operations. Understand the different control frameworks and how they relate to each other. Learn about the typology of organisations framework and apply this framework to design effective internal control systems for different types of organisations. Learn about current research in the area of internal control.
 Graduates have profound, evidence-based and up-to-date academic knowledge and understanding of theories, methods and tools in business/economics. This includes demonstrating the ability to develop new ideas.
 Graduates can apply their profound knowledge and understanding to identify and solve also unstructured or semi-structured real life business/economic problems in unfamiliar environments within broader multidisciplinary contexts. This includes demonstrating analytical skills and a problem-solving attitude.
 Graduates can integrate various perspectives to formulate judgments even with incomplete information on complex theoretical and practical business/economic issues.
 Graduates can independently conduct research.
 Graduates can effectively communicate both to specialist and nonspecialist audiences. This includes demonstrating strong presentation skills, project- management skills, interpersonal skills, a high level of argumentation and context sensitivity.
 Graduates have self-directed learning skills and the ability to regulate their own learning process.
 Graduates have a professional attitude. This includes demonstrating an open mind, proactive behaviour, critical reflection and accountability.
 Graduates can effectively function in a multicultural environment and work in multicultural teams. This includes demonstrating interpersonal skills, a high proficiency of English, and cultural sensitivity.
 Graduates show social responsibility. This includes demonstrating awareness for academic and scientific responsibility in a broader social or ethical context.

Description The area of internal control and accounting information systems concerns the quality of (financial) information. As a result of recent corporate financial scandals, this has become a significant issue in today's business. Every business needs a control system that monitors the effectiveness and efficiency of operations, reduces the risk of asset loss, and helps to ensure the quality and compliance with laws and regulations. The course Internal Control first discusses some key concepts of internal control, such as the role of information, the COSO control framework, and the typology of organisations framework. Thereafter, based on the typology of organisations framework, the course addresses the evaluation and design of effective and efficient internal controls for different types of organisations applying contemporary techniques such as process mining. Furthermore, we discuss current IT developments such as blockchain and current research in the area of internal control.

Literature Vaassen, E.H.J., Meuwissen, R.H.G., and Schelleman, C.C.M. 2009. Accounting Information Systems and Internal Control. Chichester: John Wiley & Sons.
 Reader with academic articles.

Prerequisites

Transitional Regulations

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<div class="trreg"><div class="subtitle">TRANSITIONAL REGULATIONS</div><ul class="trcohorts"><li>Master Business Research</li><li>Master Business Research - Operations Research</li></ul><ol><li>In 2024-2025 and 2025-2026 education and exam/resit opportunities are offered.</li><li>In 2026-2027 exam/resit opportunities are offered.</li><li>From 2027-2028 onwards, the course is cancelled.</li></ol><table><col style="width: 200px;"><col style="width: 120px;"><thead><tr><th>Academic Year</th><th>Education</th><th>Exam/Resit</th><th>Replacement(s)</th></tr></thead><tbody><tr><td>2024-2025 - 2025-2026</td><td>X</td><td>X</td><td>&nbsp;</td></tr><tr><td>2026-2027</td><td>&nbsp;</td><td>X</td><td>&nbsp;</td></tr><tr><td>2027-2028 onwards</td><td>&nbsp;</td><td>&nbsp;</td><td>&nbsp;</td></tr></tbody></table></div><div class="trreg"><div class="subtitle">TRANSITIONAL REGULATIONS - Master Fiscal Economics</div><ul><li>In 2024-2025 education and exam/resit opportunities are offered.</li><li>In 2025-2026 exam/resit opportunities are offered.</li><li>From 2026-2027 onwards, the course is cancelled.</li></ul><table><col style="width: 200px;"><col style="width: 120px;"><col style="width: 120px;"><thead><tr><th>Academic Year</th><th>Education</th><th>Exam/Resit</th><th>Replacement(s)</th></tr></thead><tbody><tr><td>2024-2025</td><td>X</td><td>X</td><td>&nbsp;</td></tr><tr><td>2025-2026</td><td>&nbsp;</td><td>X</td><td>&nbsp;</td></tr><tr><td>2026-2027 onwards</td><td>&nbsp;</td><td>&nbsp;</td><td>&nbsp;</td></tr></tbody></table></div>
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Teaching methods PBL / Presentation / Assignment / Papers / Groupwork

Assessment methods Participation / Written Exam / 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

Master Business Research - No specialisation	In transition - Y1 Disc IB Acc Bus Int Tech
Master Business Research - No specialisation	In transition - Y1 Disc IB Accounting and Control
Master Business Research - No specialisation	In transition - Y1 Disc IB Man Dec Mak Ctrl
Master Business Research - Operations Research	In transition - Year 1+2 Elective Courses
Master Business Research - Operations Research	Transitional Regulation
Master Fiscal Economics	TR - Economics Electives
Master Human Decision Science	Elective Courses
Master International Business - Accounting and Business Information Technology	Compulsory Courses
Master International Business - Entrepreneurship and Business Development	Elective Courses
Master International Business - Managerial Decision-Making and Control	Compulsory Courses
Master International Business - Accounting & Control (parttime/NL)	Compulsory Courses
Master International Business - Information Management and Business Intelligence	Elective Courses
Master International Business - Marketing-Finance	Elective Courses
Master International Business - Organisation: Management, Change and Consultancy	Elective Courses
Master International Business - Strategic Corporate Finance	Elective Courses
Master International Business - Strategic Marketing	Elective Courses
Master International Business - Strategy and Innovation	Elective Courses
Master International Business - Supply Chain Management	Elective Courses
Master International Business - Sustainable Finance	Elective Courses
SBE Exchange Master	Master Exchange Courses
SBE Non Degree Courses	Master Courses