

Information Technology Governance					
Course Code CIS61012	Student Workload 90 hours	Credits (according to ECTS) 4.5	Semester 3	Frequency each odd-semester	Duration 16 meetings
1	Types of courses <i>Compulsory</i> (Study Programme level)	Contact hours 63 hours	Independent study 27 hours	Class size 40 students	
2	Prerequisites for participation Have completed Business Process Modeling				
3	Learning outcomes IS-ILO-2 Graduates are expected to be able to study and apply the concepts of governance and management of information systems to achieve organizational goals				
4	Subject aims <ul style="list-style-type: none"> • Students are able to understand the basic concepts, the focus area, and the governance alignment information technology. • Students are able to understand and implement maturity models for measuring the alignment of information technology governance. • Students are able to understand the Balanced Scorecard concepts and IT Balanced Scorecard for information technology governance. • Students are able to understand, describe, and implement the IT evaluation activities in the organization. • Students are able to understand, describe, and implement the IT audit activities in the organization • Students are able to understand and describe the basic concepts of internal controlling and IT governance risk management. 				
5	Teaching methods Lectures, case study, class discussion, presentation				
6	Assessment methods Assignment, mid-term examination, end-term examination, project evaluation, practical-skill assessment				
7	This module is used in the following degree programmes as well				
8	Responsibility for module				
9	Other information <ol style="list-style-type: none"> 1. Kaisrer, A.K. 2017. Become ITIL Foundation Certified in 7 Days. New York: Apress 2. Recker, J. 2013. Scientific Research in Information Systems: A Beginner Guide. New York:Springer 				