

Name : Governing Information Technology 2 sks					
module/course code	Student workload	Credits (ECTS)	Semester	Frequency	Duration
IAB92003	340 (minutes/week)	3.02 ECTS	Semester 1	Semester Events	1x per semester
	Types of courses : Lectures, Discussions,	Contact hours : 100 minutes/week		Independent study 240 minutes/week	Class size X students 10 students
1	Prerequisites for participation -				
2	Learning outcomes : 1. Students have the ability to explain and design corporate IT governance 2. Students have the ability to explain the IT governance evaluation process				
3	Description This course aims to provide insight to students regarding the basic concepts of information technology governance and internal control that need to be considered in information technology governance. Students are expected to be able to understand the importance of alignment between information technology implementation goals and organizational goals and assess the risks that occur in information technology management. The use of standard frameworks that are commonly used by experts is also important for students to learn which can later be used as a reference in information technology management, as well as for research references in the field of Information Technology Governance and Information Systems and their use.				
4	Subject aims/Content: 1. Explain the basic concepts of information technology governance 2. Align organizational goals and objectives of information technology implementation 3. Describe the components of internal control in information technology governance 4. Assessing risks in information technology governance 5. Using a framework for implementing information technology governance 6. Used as a basis for seeking research in the field of Information Technology Governance and Information Systems and their use				
5	Teaching methods: Lectures, discussion, group discussion				
6	Assessment methods : Assignments, Mid-Term Exam, Final-Term Exam, Quiz				
7	Other information e.g. bibliographical references: 1. Grembergen, W. V. & Haes, S.D. 2008. Implementing Information Technology Governance: Models, Practices, and Cases. New York: IGI Publishing. 2. Grembergen, W.V. 2004. Strategies for Information Technology Governance. London; Idea Group Publishing. 3. Haes, S.D. & Grembergen, W.V. 2015. Enterprise Governance of Information Technology: Achieving Alignment and Value, Featuring COBIT 5. New York: Springer.				

	<ol style="list-style-type: none"> 4. Weill, P. & Ross, J.W. 2004. IT Governance: How Top Performers Manage IT Decision Rights for Superior Results. Boston: Harvard Business School Press. 5. toneburner, G., Goguen, A., & Feringa, A. 2002. Risk Management Guide for Information Technology Systems. Gaithersburg: NIST. 6. Sigler, K. & Rainey, J.L. 2016. Securing an IT Organization through Governance, Risk Management, and Audit. New York: CRC Press. 7. Gondowiyoto, S. 2007. Information Systems Audit: COBIT Approach. Jakarta: Media Discourse Partners. 8. Cascarino, R. E. 2007. Auditor's Guide to Information Systems Auditing. New Jersey: John Wiley & Sons, Inc. 9. Moeller, R.R. 2014. Executive's Guide to COSO Internal Controls. New Jersey: John Wiley & Sons, Inc. 10. Reputable international journals related to Empirical Research on Governance of Information Technology and Information Systems and their use
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