

## INFORMATION SECURITY GROUP Course Specification 2013-14

<b>Code:</b>	IY5521	<b>Course Value:</b>	0.5	<b>Status:</b>	Option
<b>Title:</b>	<b>Legal and Regulatory Aspects of Electronic Commerce</b>			<b>Availability:</b>	Spring term
<b>Prerequisites :</b>	None			<b>Recommended:</b>	None
<b>Co-ordinator:</b>	Robert Carolina				
<b>Course Staff</b>	Robert Carolina				
<b>Aims:</b>	<p>This course, which will be directed almost entirely to non-criminal law with an emphasis on legal obligations and liabilities between private parties, will consider:</p> <ul style="list-style-type: none"> <li>• fundamental legal concepts and rules which apply to e-commerce activities</li> <li>• legal risk management techniques for information security managers</li> <li>• the most significant of the regulatory aspects which apply to secure electronic commerce.</li> </ul>				
<b>Learning Outcomes:</b>	<p>On successful completion of this course students will have acquired:</p> <ul style="list-style-type: none"> <li>• a knowledge and systematic understanding of the legal underpinnings and government regulations applying to the use of e-commerce</li> <li>• a clear understanding of the implications of these regulations for corporate legal risk management</li> </ul>				
<b>Course Content:</b>	<p><b>Part I: The rules - an introduction to the law</b></p> <ul style="list-style-type: none"> <li>• <i>Introduction.</i></li> <li>• <i>Basic liability for online activities.</i></li> <li>• <i>E-commerce and the law of contracts.</i></li> <li>• <i>Dematerialization of documents.</i></li> <li>• <i>Legal restrictions on the movement and use of cryptographic technology.</i></li> <li>• <i>Digital signature and electronic signature laws.</i></li> <li>• <i>International e-commerce and the law.</i></li> <li>• <i>Discussion: revisiting issues in a multinational context.</i></li> <li>• <i>Electronic 'money'.</i></li> </ul> <p><b>Part II: The rules applied - an introduction to corporate legal risk management</b></p> <ul style="list-style-type: none"> <li>• <i>Systems and service procurement.</i></li> <li>• <i>Corporate re-organisation and the IT security manager.</i></li> <li>• <i>Network acceptable use policies.</i></li> <li>• <i>Records retention policies in the era of de-materialisation.</i></li> </ul> <p><b>Part III: Regulatory aspects of e-commerce</b></p> <ul style="list-style-type: none"> <li>• <i>Government control of security technology.</i></li> <li>• <i>Regulation of CAs/TTPs.</i></li> <li>• <i>Data privacy legislation.</i></li> <li>• <i>Taxation of e-commerce.</i></li> </ul>				
<b>Teaching &amp; Learning Methods</b>	<ul style="list-style-type: none"> <li>• Lectures, which will involve critical analysis and discussion, and are delivered by a leading legal expert</li> <li>• Revision sessions</li> </ul>				
<b>Key Bibliography:</b>	Christopher Reed, <i>Internet Law: Text and Materials</i> , Butterworths, 2004.				
<b>Formative Assessment and Feedback:</b>	Revision tutorials are given at the end of the year. The tutorials are used to discuss solutions to past exam questions.				
<b>Summative Assessment:</b>	<p><b>Exam</b> 100(%) This course is assessed solely by written examination consisting of a two-hour-exam. (<i>3 out 5 questions</i>)</p> <p><b>Coursework</b> 0(%) Coursework does not contribute to the final assessment for this course.</p> <p><b>Deadlines:</b> The written examination will be held in the Summer term</p>				

The information contained in this course outline is correct at the time of publication, but may be subject to change as part of the Department's policy of continuous improvement and development. Every effort will be made to notify you of any such changes.