

Course Syllabus
Special Summer Program 2020

Course title	Introduction to Cybersecurity-related Issues		
Month of offering the course	July <input checked="" type="checkbox"/>	Way of teaching	F2F <input type="checkbox"/>
	August <input type="checkbox"/>		Online (Zoom) <input checked="" type="checkbox"/>
Teaching schedule	Day of the Week: Wednesday	Time: 10:30-12:00 & 13:00-14:30	
Names of Instructor	Yamaguchi, Noboru		Total No. of Classes (90min) 8
Course description	<p>This course is to provide the students with basic knowledge for further studies of cybersecurity. The class will be conducted in lectures, in-class discussions and group discussions during the course. The following topics will be discussed:</p> <ol style="list-style-type: none"> 1. Nature of a highly digitized world. 2. Cyber domains and other domains related to a digitized world. 3. Threats in cyber domains. 4. Measures and policies to deal with newly emerging threats. 5. Implications of further digitization. <p>Study questions will be distributed for in-class discussions. Light homework will be given before group discussions.</p>		
Texts (readily available for free should be chosen)	<p>Raef Meeuwisse, Cybersecurity for Beginners 2nd Edition</p> <p>Other related materials will be provided in PDF files at Yamaguchi's file under IR materials.</p>		
Remarks (delivery methods, pre-requisite, class outline, etc.)	<ol style="list-style-type: none"> 1. The course will be conducted on-line with the following methods <ol style="list-style-type: none"> (1) Lectures with in-class discussions (2) Group discussion on assigned topics (3) Group presentations 2. Requirements <ol style="list-style-type: none"> (1) Two times of homework to prepare for group discussions (2) Active participation in in-class discussion 3. Reference Materials <p>Materials are ready at Yamaguchi's folder at GSIR Faculty</p> 		