

	A	B	C	D	E
1	Perm: 123456	Name: Joe Gaucho Major: CE	EAP Host University: Lund University, Sweden	Term on EAP: F18	
2	UCSB Course or requirement	EAP Course Name and number	Course Description	Link to University Course Page	Faculty Assessment
3	ECE 178 - Introduction to Digital Image Processing	FMAN20 - Image Analysis	The main aim of the course is to give a basic introduction to theory and mathematical methods used in image analysis, to an extent that will allow the student to handle industrial image processing problems. In addition the aim is to help the student develop his or her ability in problem solving, both with or without a computer. A further aim is to prepare the student for further studies in e.g. computer vision, multispectral image analysis and statistical image analysis.	https://kurser.lth.se/kursplaner/17_18%20eng/FMAN20.html	Approved as CE elective. Acceptable substitute for ECE 178
4	CMPSC 153A - Hardware/Software Interface	EDAF55 - Concurrent Programming	Computers are increasingly subcomponents in technical equipment where they must interact with and control external physical processes in real time. The course gives an introduction to how such computer systems work and gives practical experience from programming such systems.	https://kurser.lth.se/kursplaner/17_18%20eng/EDAF55.html	Approved as CE elective. Acceptable substitute for CMPSC 153A.
5	ECE156B - CAD of VLSI Circuits	EITF35 - Introduction to Structured VLSI Design	General introduction to large-scale digital integrated circuit design with emphasis on FPGA implementation. Efficient design-flow using modern CAD tools. Design methodology for synchronous logic. Modeling with synthesizable VHDL. Rapid prototyping using PPGA.	https://kurser.lth.se/kursplaner/17_18%20eng/EITF35.html	Denied.
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12	SAVE your EAP course assessment document as an EXCEL spreadsheet, not as a template.				
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14	THIS IS A SAMPLE ONLY. APPROVALS AND COURSES ARE NOT TO BE TAKEN AS APPROVALS FOR EAP PLANNING.				
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