



Accelerated Online Program (AOP)
Course Plan *As of 5/11/21*

Course Number	Term	Course Title	Cr	IoT/SPSE	Schedule: Even/Odd/All Years
Summer 2021					
ECE 531	Full	Intro to Internet of Things	3	IoT, SPSE	All; Summer
ECE 535	Full	Satellite Communications	3	IoT, SPSE	All; Fall 1H, Summer
ECE 551	Full	Problems - <i>Focuses on Machine Learning Projects</i> <i>Contact Dr. Pattichis for permission to register</i>	1-6	IoT, SPSE	All; Spring 1H/2H, Fall 1H/2H, Summer
Fall 2021					
ECE 535	1H	Satellite Communications	3	IoT, SPSE	All; Fall 1H, Summer
ECE 551	1H	Problems - <i>Focuses on Machine Learning Projects</i> <i>Contact Dr. Pattichis for permission to register</i>	1-6	IoT, SPSE	All; Spring 1H/2H, Fall 1H/2H, Summer
ECE 595*	1H	Stochastic Processes	2	IoT, SPSE	All; Fall 1H
ME 595	1H	Orbital Mechanics	3	IoT?, SPSE	All; Fall 1H
ECE 517	2H	Machine Learning	3	IoT, SPSE	All; Fall 2H
ECE 540	2H	Advanced Networking	3	IoT, SPSE	All; Fall 2H
ECE 551	2H	Problems - <i>Focuses on Machine Learning Projects</i> <i>Contact Dr. Pattichis for permission to register</i>	1-6	IoT, SPSE	All; Spring 1H/2H, Fall 1H/2H, Summer
ECE 590	2H	Graduate Seminar	1	IoT, SPSE	All; Fall & Spring 2H, Summer
ECE 595*	2H	Optimal Estimation and Filtering	1	IoT, SPSE	All; Fall 2H
ME 596	2H	Spacecraft Attitude Dynamics & Cntrl	3	IoT?, SPSE	All; Fall 2H
Spring 2022					
ECE 529	1H	Intro to Technical Cybersecurity	3	IoT, SPSE	All; Spring 1H
ECE 551	1H	Problems - <i>Focuses on Machine Learning Projects</i> <i>Contact Dr. Pattichis for permission to register</i>	1-6	IoT, SPSE	All; Spring 1H/2H, Fall 1H/2H, Summer
ME 597	1H	Small Spacecraft Design I	3	IoT?, SPSE	All; Spring 1H
ECE 525	2H	Hardware-Oriented Security & Trust	3	IoT, SPSE	All; Spring 2H
ECE 530	2H	Cloud Computing	3	IoT, SPSE	All; Spring 2H
ECE 551	2H	Problems - <i>Focuses on Machine Learning Projects</i> <i>Contact Dr. Pattichis for permission to register</i>	1-6	IoT, SPSE	All; Spring 1H/2H, Fall 1H/2H, Summer
ECE 590	2H	Graduate Seminar	1	IoT, SPSE	All; Fall & Spring 2H, Summer
ECE 595*	2H	Technical Cybersecurity II	3	IoT, SPSE	All; Spring 2H
ME 594	2H	Space Situational Awareness	3	IoT?, SPSE	All; Spring 2H

* Change in progress