

Last Updated: 09/28/19

ECE DISTANCE LEARNING PROGRAM  
HISTORICAL DL OFFERINGS

Tentative schedule. Future offerings subject to change without notice.

Synchronous (VTC)

On-Line

AY2012	AY2012	AY2012																		
Q1	EC4640	EC3210	EC3700	EC3500		EC4785		EC4440												
Q2				EC3510		EC3130		EC4480	EC3410	EO3404										
Q3	EC4680	EC3610	EC3630	EC4550				EC4910	EC3400											
Q4				EC4590				EC3410												
AY2013	AY2013	AY2013																		
Q1	EC4630	EC3210		EC4580				EC4440	EC3400											
Q2				EC3760				EC4480		EO3404										
Q3	EC4680	EC3610		EC4765				EC4910												
Q4			EC3600					EO2402	EC3410											
AY2014	AY2014	AY2014																		
Q1	EC4640		EC3700	EC3750				EO3402	EC4440	EC3400										
Q2			EC3600	EC3760			EC3130	EC4450	EC4480	EC4590	EO3404									
Q3			EC3630	EC4765			EC4130		EC4910											
Q4		EC4610					EC3150		EC3410											
AY2015	AY2015	AY2015																		
Q1	EC4630	EC3210		EC3750			EC4150		EC4440	EC3400										
Q2			EC3600	EC3760					EC4480	EC4590	EO3404									
Q3	EC4680	EC3610		EC3760					EC4910											
Q4		EC4610		EC4765		EC3840	EC3320		EO2402	EC3410										
AY2016	AY2016	AY2016																		
Q1	EC4640		EC3700	EC3730	EC4820			EO3402	EC4440											
Q2	EC4680		EC3600	EC3760	EC3830		EC3310	EC3130	EC4450	EC4480	EC3400	EO3404								
Q3			EC3630	EC4765	EC4830		EC4330	EC4130		EC4910										
Q4		EC4610		EC4810	EC4350	EC3150			EC3410											
AY2017	AY2017	AY2017																		
Q1	EC4630	EC3210		EC3750	EC3710		EC4150		EC4440	EC3400										
Q2				EC3760	EC4785				EC4480		EO3404									
Q3	EC4680		EC3610	EC4765	EC4745	EC3310			EC4910											
Q4				EC4810	EC4350	EC3150			EO2402	EC3410										
AY2018	AY2018	AY2018																		
Q1	EC4640		EC3700	EC3750	EC4820		EC3320		EO3402	EC4440	EC3400									
Q2			EC3600	EC3760	EC3800		EC3130	EC4450	EC4480		EO3404									
Q3			EC3630	EC4765	EC4830		EC4130		EC4910											
Q4		EC4610		EC4810	EC3310				EC3410											
AY2019	AY2019	AY2019																		
Q1	EC4630	EC3210		EC3730	EC3320	EC3150			EC4440	EC3400										
Q2				EC4770	EC3840				EC4480		EO3404									
Q3	EC4680		EC3610	EC4820					EC4910											
Q4		EC4610		EC4830	EC4330				EC3410											
AY2020	AY2020	AY2020																		
Q1	EC4640		EC3700		EC4350				EC4440	EC3400										
Q2			EC3600	EC3740				EC3130	EC4480		EO3404									
Q3			EC3630					EC4130												
Q4		EC4610							EO2402	EC3410										
AY2021	AY2021	AY2021																		
Q1	EC4630		EC3610					EC3150	EO3402	EC4440	EC3400									
Q2								EC4150	EC4450	EC4480		EO3404								
Q3	EC4680		EC3210																	
Q4										EC3410										
AY2022	AY2022	AY2022																		
Q1	EC4640								EC4440	EC3400										
Q2			EC3600					EC3130	EC4480		EO3404									
Q3			EC3630					EC4130												
Q4		EC4610								EC3410										
AY2023	AY2023	AY2023																		
Q1	EC4630							EC3150		EC4440	EC3400									
Q2								EC4150		EC4480		EO3404								
Q3	EC4680																			
Q4										EC3410										
AY2024	AY2024	AY2024																		
Q1	EC4640								EC4440	EC3400										
Q2									EC4480		EO3404									
Q3	EC4680							EC3130	EC4130											
Q4		EC4610								EC3410										
AY2025	AY2025	AY2025																		
Q1	EC4640							EC3150		EC4440	EC3400									
Q2								EC4150		EC4480		EO3404								
Q3																				
Q4										EC3410										
AY2026	AY2026	AY2026																		

- EO2402 Introduction to Linear Systems
- EC3130 Electrical Machine Theory
- EC3150 Solid State Power Conversion
- EC3210 Introduction to Electro-Optical Engineering
- EC3400 Digital Signal Processing
- EO3402 Signals & Noise
- EO3404 Applied Digital Signal Processing
- EC3310 Optimal Estimation
- EC3320 Optimal Control Systems
- EC3410 Discrete Time Random Signals
- EC3500 Analysis of Random Signals
- EC3510 Communications Engineering
- EC3600 Antennas & Propagation
- EC3610 Microwave Engineering
- EC3630 Radiowave Propagation
- EC3700 Joint Network Enabled Electronic Warfare
- EC3710 Computer Communication Networks
- EC3730 Cyber Networks and Physical Infrastructures
- EC3740 Reverse Engineering in Electronic Systems
- EC3750 Intro to SIGINT Engineering (classified, TS/SCI)
- EC3760 Information Operations Systems (classified, TS/SCI)
- EC3800 Microprocessor Based System Design
- EC3830 Digital Computer Design Methodology
- EC3840 Intro to Computer Architecture
- EC4130 Advanced Electrical Machine Theory
- EC4150 Advanced Solid State Power Conversion
- EC4330 Navigation, Missile & Avionics Sys
- EC4350 Nonlinear Control Systems
- EC4440 Statistical Signal Processing
- EC4450 Sonar Systems Engineering
- EC4480 Image Processing & Recognition
- EC4550 Digital Communications
- EC4580 Error Correction Coding
- EC4590 Communications Satellite Engineering
- EC4610 Radar Systems
- EC4630 Radar Cross Section Prediction & Reduction
- EC4640 Airborne Radar Systems
- EC4680 Joint Network Enabled Electronic Warfare II
- EC4785 Internet Engineering
- EC4745 Mobile ad-hoc Wireless Networking
- EC4765 Cyber Warfare (classified, TS/SCI)
- EC4770 Wireless Communications Networks Security
- EC4810 Fault Tolerant Computing
- EC4820 Advanced Computer Architecture
- EC4830 Digital Computer Design
- EC4910 DSP for Wireless Communications

- Computers/Networks
- Cyber Warfare/Cyber Systems
- Controls
- Digital Communications
- Electric Ship Power Systems
- Electronic Warfare Engineer
- Journeyman EW Engineer
- Senior EW Engineer
- Signal Processing
- Signal Processing ---- Engineering Acoustics / Undersea Warfare (Part of Program)

Further Information:

ECE Courses: <http://www.nps.edu/ECE/Handbook/CourseList/index.html>  
 Graduate Certificate: <http://www.nps.edu/ECE/Academics/Certificates.html>  
 ECE DL Program: <http://www.nps.edu/ECE/Academics/DistanceLearning/index.html>