

**MSEE DL Program
with
Electronic Warfare & Signal Processing/Communications Focus**

This MSEE Degree Program offered via DL was designed to provide both a solid theoretical foundation focused on electronic warfare (EW), and covers fundamental concepts needed to analyze and process signal information.

Students enrolled in the program may also receive the *EW Engineer Academic Certificate* after completing the following three courses: EC3600, EC3630, and EC3700.

- Q1: EC3700 – Joint Network-Enabled Electronic Warfare I
- Q2: EC3600 – Antennas & Propagation
- Q3: EC3630 – Radiowave Propagation
- Q4: EC3410 – Discrete Time Random Signals
- Q5: EC4630 – Radar Cross Section Prediction & Reduction
- Q6: EC4570 – Signal Detection & Estimation
- Q7: EC3400 – Digital Signal Processing
- Q8: EC4610 – Radar Systems
- Q9: EC0810 – Thesis research
- Q10: EC4680 - Joint Network-Enabled Electronic Warfare I
- Q11: EC0810 – Thesis research
- Q12: EC0810 – Thesis research