DoD-RELEVANT, TECHNICAL GRADUATE EDUCATION FOR TOMORROW’S LEADERS AND INNOVATORS

- Building strong engineering foundation to handle real-life scenarios
- Fostering abilities to learn, analyze and solve technical challenges
- Exposing students to cutting edge tools and technologies needed to handle technical defense-relevant problems.

DEFENSE FOCUSED SPECIALIZATIONS

- Electronic Warfare
- Cyber Engineering (Offensive/Defensive)
- Electric Ship Power Systems and Renewable Energy
- Computer & Network Engineering
- Communications and Signal Intelligence
- SCADA and Power Systems Control
- Telecommunications, Cellular Networks
- Data Science.

CONTACT INFORMATION

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(831) 656-2081

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Visit Us Online:
www.nps.edu/ece
DIVERSE, PROFESSIONAL, AND DEDICATED STUDENT BODY

Our students include commissioned officers of the Naval Service, other U.S. and allied Armed Forces, Civilian employees of the Defense Department and International Defense establishments.

VADM Jan Tighe
Deputy CNO for Information Warfare, Director of Naval Intelligence, ECE Graduate

“The demand signal from the leadership across the Navy has never been as strong as the demand we’re getting for the skills that you are developing here.”

“...It is an academic experience, but it is also an experience with your fellow officers, international officers and with the faculty, who you may reach out to once you get out there and ask for advice, and I think that’s a great thing.”

A Catalyst for Personal and Professional Transformation Into the World of Electrical and Computer Engineering

EDUCATIONAL OPPORTUNITIES

- Graduate degrees, certificates, and short courses designed for workforce development and retention
- Resident and distance learning programs customized to meet sponsor requirements
- Low student to instructor ratio
- Transitional engineering courses available for non EE undergraduates

EDUCATIONAL OPPORTUNITIES

EDUCATIONAL OPPORTUNITIES

- Basic Research Agencies (ONR, AFOSR, ARO, DARPA, NSF, NRL)
- Intelligence Agencies
- US Navy Systems Commands
- US Navy Warfare Centers
- US Air Force Commands
- US Army
- Industry

Robert (Bob) Parker
CAPT (Ret), USN
Engineering Duty Officer, Technical Director, Program Executive Director for C4I, ECE Graduate

“My NPS education provided me the insight and technical credibility for a successful Naval career, both in uniform as an Engineering Duty Officer and as a civilian employee.”

RESEARCH/EDUCATION SPONSORS INCLUDE

ECE Graduates June 2017

Accreditation

Our MSEE degree program is accredited by the Engineering Accreditation Commission of ABET.

ABET