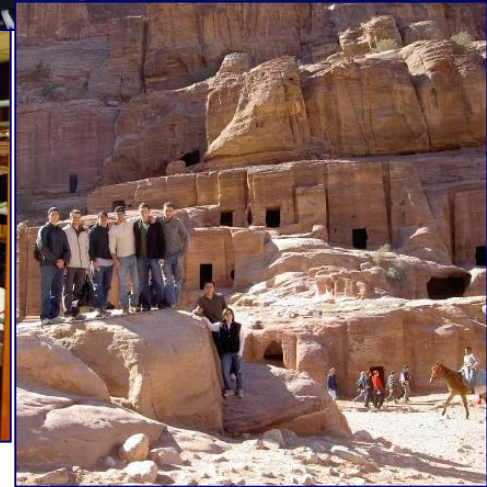


Plebe Summer is over ... and “college” is just beginning



**Academic Dean and Provost
Dr. Andrew T. Phillips**



Academic Dean Staff

Academic Dean and Provost
Andrew Phillips



Vice Academic Dean
Boyd Waite



Associate Dean for Academic Affairs
Fred Davis



Associate Dean for Finance and Military Affairs
CAPT Pete Nardi, USN (ret)





One Mission ... Multiple Parts



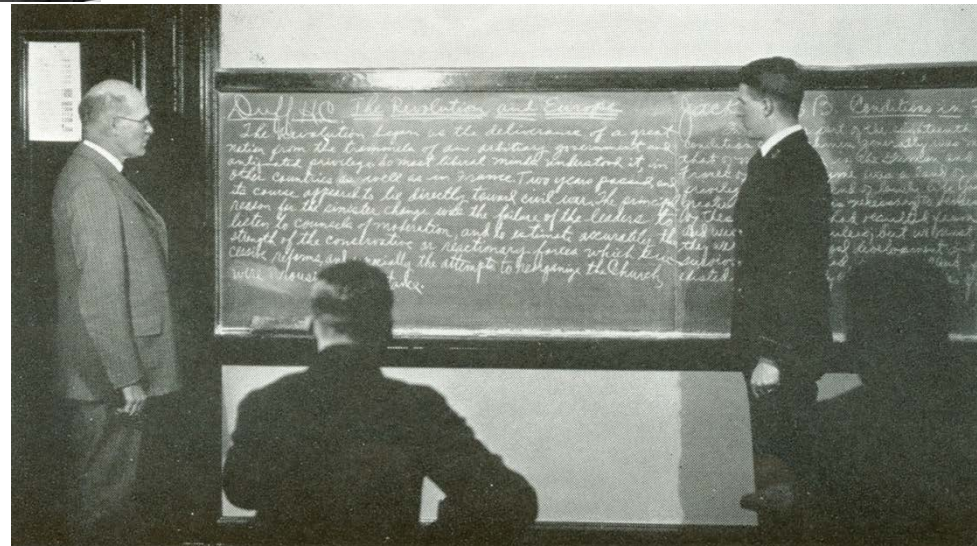
A university AND a naval command



Challenging Academic Program



Why are academics so important?





Weapons are Complex Machines



Your intellect and knowledge are **weapons** to win wars and to operate our complex systems!

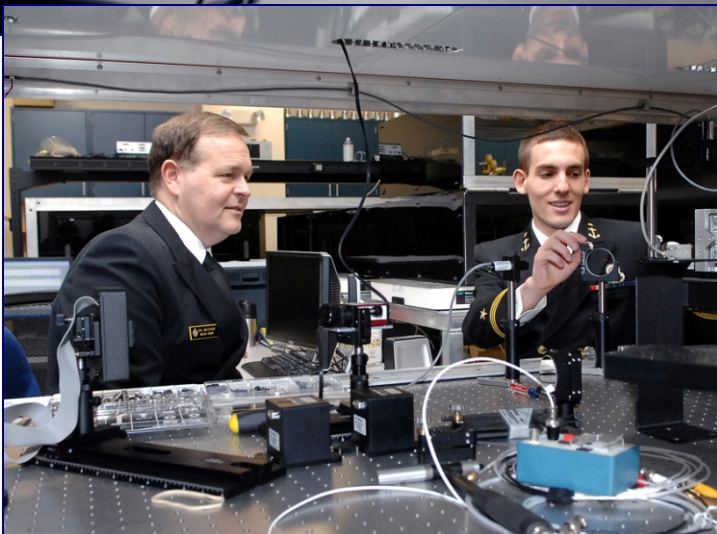


Essential Elements for Success



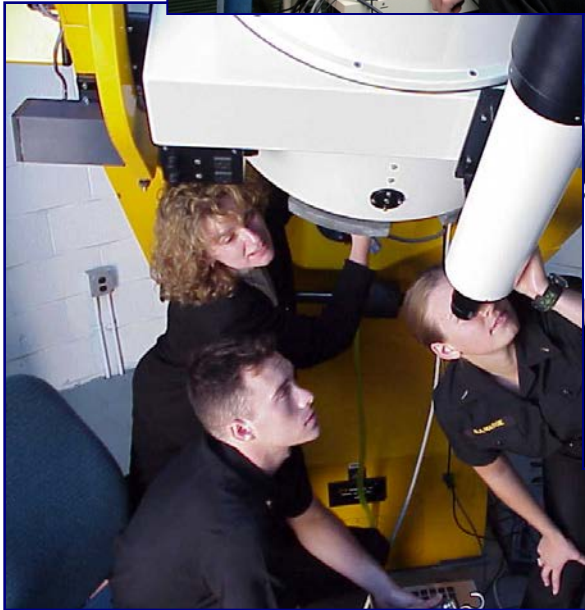


Intellectual Challenge!





Frequent Interaction with Faculty





Active/Collaborative Learning



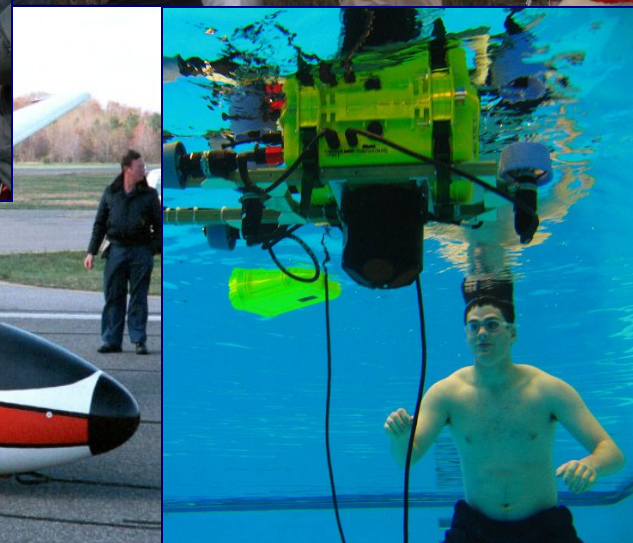
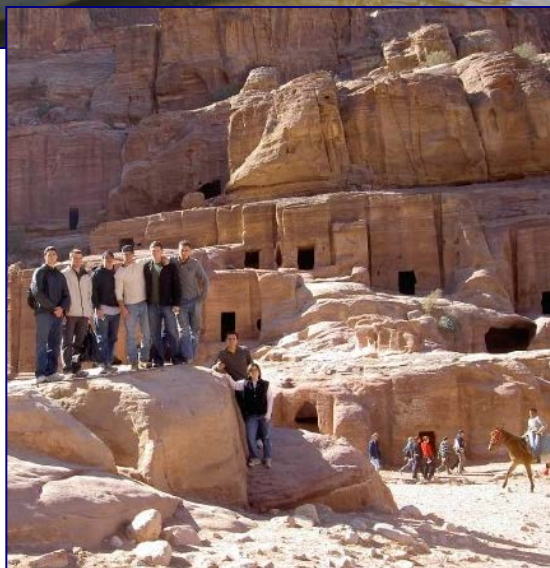
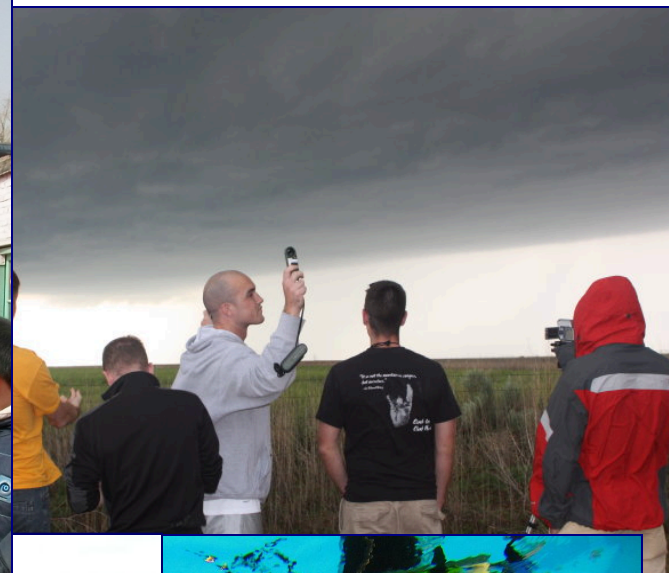


Learning Inside the Classroom





Learning Outside the Classroom





Campus Support





A Commission and a Diploma

➤ *Academic*

- Required and Major courses
- Grade average at least 2.0 (“C”)

➤ *Physical Education*

➤ *Summer Training*

➤ *Honor*

➤ *Conduct*

➤ *Aptitude for Commissioning*



Academic Details: Core & Majors

STEM	HUM &SS	PROFESSIONAL
Mathematics (4)	English (2)	Leadership (2)
Chemistry (2)	History (3)	Ethics (1)
Physics (2)	Government (1)	Law (1)
Engineering (4)	Electives (2)	Seamanship/Navigation (3)
Cyber (2)		JO Practicum (1)
	Foreign Language (4)	



23 Academic Majors Offered

Division of Engineering & Weapons:

- Aerospace Engineering
- Computer Engineering
- Electrical Engineering
- General Engineering
- Mechanical Engineering
- Naval Architecture
- Ocean Engineering
- Systems Engineering

Division of Mathematics & Science:

- Chemistry
- Computer Science
- General Science
- Information Technology
- Mathematics
- Oceanography
- Operations Research
- Physics
- Quantitative Economics

Division of Humanities & Social Sciences:

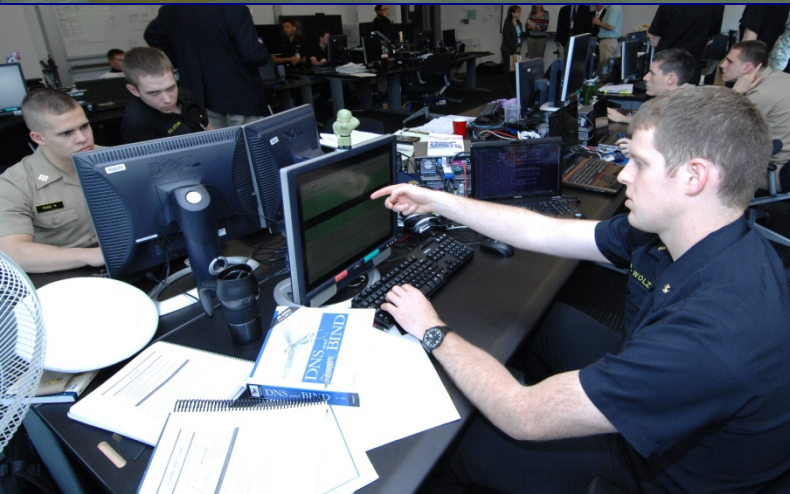
- Arabic
- Chinese
- Economics
- English
- History
- Political Science

Approximately 2/3 are expected to complete a “STEM” Major



What to Major in?

- Passion & Ability





Study Abroad Programs

- Semester Abroad (SA)
- Language Study Abroad Program (LSAP)
- Language, Regional Expertise, and Culture (LREC)
 - Since 2008 ...
 - STEM majors (Division I and II) account for 43% of all participants
 - In the Class of 2014 ...
 - STEM majors account for 56%



Final Reminders...



Moral ... Mental ... Physical





Develop Sound Work Ethic/Habits



Take academics seriously ... “Day One”



It's Your **Performance** that Counts



If you work to your potential, you will succeed



Manage Time ... Seek Help

- **Manage your time** to stay ahead of the work load
 - seek help when needed ... and ... don't wait until it's too late
- Even if you fall behind, **never compromise your honor**





Ex Scientia Tridens

