



Sailors and Marines are armed with confidence because we, NAVAIR, develop, deliver and sustain aircraft, weapons and systems, on time and on cost with proven capability and reliability so they succeed in every mission and return safely home.

### Who is NAVAIR?

NAVAIR is a diverse environment filled with pride and confidence. Our 23,000 civilian employees work in accessible and friendly surroundings amidst the latest technological advancements. We provide the training and equipment required for the Sailors and Marines to complete their mission and return home safely. The aircraft and weapon systems we provide have the capabilities necessary to support the Navy's mission of deterring or defeating enemy forces around the world. Our very own civilian scientists, engineers and business professionals drive new technologies, maintain existing systems and reduce costs to meet the fleet-driven requirements. NAVAIR is headquartered in Patuxent River, MD and operates from eight primary locations across the continental United States and organized by function.



### Naval Air Systems Command

NAVAIR is an equal opportunity employer. All qualified candidates will receive consideration without regard to race, color, religion, sex, national origin, age, disability, marital status, political affiliation, sexual orientation or any other non-merit factor. NAVAIR provides reasonable accommodations to applicants with disabilities.

Discover more about NAVAIR.

Go to [www.navair.navy.mil](http://www.navair.navy.mil)

U.S. Citizenship Required

## Great Education & Career Opportunities in Mechanical Engineering



The **Naval Air Warfare Center Aircraft Division (NAWCAD)** and the **A. James Clark School of Engineering**, University of Maryland (UMD), are offering exciting opportunities in **Southern Maryland**



## Great Education Opportunity

The University of Maryland's A. James Clark School of Engineering is now offering a **full-time Mechanical Engineering Undergraduate Degree Program** at the Southern Maryland Higher Education Center (SMHEC) for students entering their Junior or Senior year of college.

### Educational Partnership Program

A partnership of higher education institutions and the Naval Air Warfare Center Aircraft Division (NAWCAD), a division of NAVAIR has established a full-time undergraduate degree program which enables you to earn your undergraduate degree in Mechanical Engineering from the University of Maryland (UMD) in Southern Maryland.

The higher education institutions involved are, UMD, College of Southern Maryland (CSM) and the Southern Maryland Higher Education Center (SMHEC). CSM is positioned to offer the corresponding courses for the first two years of engineering education. UMD offers the program's junior and senior level engineering courses at the University of Maryland, College Park (UMCP) and the SMHEC. Students enrolled in the Southern Maryland Program will typically attend classes/labs two days a week at the SMHEC and two days a week at UMD's College Park Campus.

NAWCAD and UMD have established a state-of-the-art Engineering Laboratory dedicated to support the Junior and Senior level engineering courses at the SMHEC.

## Great Career Opportunity

For those students who meet the eligibility requirements and are selected in the Engineering Co-op Program it includes assistance from NAWCAD of up to \$4,900 per semester for tuition & books for up to six semesters, and up to \$15.75 per hour during summer and semester breaks for jobs located at NAWCAD, Patuxent River Naval Air Station. Students participating in the Cooperative Education Program will have an obligation of full-time permanent employment as engineers with NAWCAD/DoD following graduation for a minimum of two years.

### Eligibility

The prospective student must meet the following requirements:

- a. Be at least 16 years of age
- b. Be a U.S. citizen
- c. Be accepted into Junior year status in the Mechanical Engineering Program, A. James Clark School of Engineering, UMD. A minimum of a 3.0 Grade Point Average (GPA) is required for transfer students.

For questions regarding admission or transfer into UMD's Mechanical Engineering Program, contact the A. James Clark School of Engineering's Transfer Office; 301-405-7343.



Work for the Naval Air Warfare Center Aircraft Division (NAWCAD), Naval Air Systems Command (NAVAIR) and you'll support our Sailors and Marines by delivering the technologies they need to complete their mission and return home safely. NAWCAD/NAVAIR procures, develops, tests and supports Naval aircraft, weapons, and related systems. It's a brain trust comprised of scientists, engineers and business professionals working on the cutting edge of technology.

You don't have to join the military to protect our nation. Become a vital part of NAWCAD/NAVAIR, and you'll have a career with endless opportunities. As a civilian employee you'll enjoy more freedom than you thought possible.

### Interested?

Contact the Director of Engineering Education and Research Partnerships at 301-342-9361.

