Women in Technology (WiT)

WiT is a collaborative partnership between BAE Systems and local high schools. The program allows female students to work with their peers and explore a variety of technical careers in a team environment with support and guidance from BAE Systems employees. The program offers mentorship, support, and hands-on learning opportunities for female high school students interested in pursuing STEM careers.

“WIT allowed me to have fun learning about engineering, and also helped me figure out what I wanted to major in for college. Because of the degree pathway I chose, I was able to come back to BAE Systems and work full time to apply what I learned.”
— Molly McGuire
Women in Technology (WiT) at BAE Systems

Greenlawn, New York
September-November

Technical Rotations: 9 sessions
• Arduino based project going through concepts of Electrical, Software, and Systems Engineering

Special Topics: 1 session
• Presentation Skills

Manassas, Virginia
November-March

Technical Rotations: 10 sessions
• Electrical Engineering / Soldering
• Industrial Engineering
• Failure Analysis
• Computer Aided Design / 3D Printing
• Systems Engineering
• Software Engineering
• Mechanical Engineering

Special Topics: 1 session
• Effective Communication

Nashua, New Hampshire
October-February

Technical Rotations: 10 sessions
• Software Engineering
• Mechanical Engineering
• Electrical Engineering
• Microwave Engineering
• Antenna Design
• Signal Processing

Special Topics: 2 sessions
• Networking
• Presentation Skills

How to apply for WiT
Online
• www.baesystems.com/wit
• Visit us for location-specific applications and more

Criteria
• High school female junior or senior
• Interest in science, technology, engineering, or mathematics

www.baesystems.com/wit
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