

ADDITIONAL OPPORTUNITIES

APPRENTICE X

- ❖ Dual-enrollment program expanding from Youth Builders.
- ❖ Debt-free education.
- ❖ Internal Career pathway.
- ❖ Virtual courses completed while in high school.
- ❖ Transfer credits.

For more information, please contact The Apprentice School at 757-380-3809 or email us at apprenticex@as.edu.



"Youth Builders gave me even more of an opportunity and another foot in the door to get into The Apprentice School." – Karmen McKnight Senior at Heritage High School



Youth Builders

Pre-Apprenticeship



READY FOR AN APPRENTICESHIP?

REQUIREMENTS FOR OUR APPRENTICESHIP

- ❖ Must be 18 years old and physically able to perform the duties of the trade experience.
- ❖ United States citizen.
- ❖ Able to obtain a proper security clearance.
- ❖ High school diploma or equivalent
- ❖ Strong math and science background (Completion of Algebra 2).



Newport News Shipbuilding
A Division of HII

The Apprentice School is accredited by the Commission of the Council on Occupational Education.



THE APPRENTICE SCHOOL

WHAT IS YOUTH BUILDERS?

Youth Builders is high-quality workforce readiness program designed to prepare individuals for entry and success in a registered apprenticeship program or a shipbuilding career.

THE YOUTH BUILDERS VISION

Our vision is to encourage, empower and recruit the next generation of shipbuilders by improving their job readiness skills to become high performance craftspeople in the shipbuilding trades.

BENEFITS

- ❖ Improved job readiness.
- ❖ Resume building experiences.
- ❖ Waived Apprentice School application fee (\$45).
- ❖ Enhanced pathway to paid apprenticeship.

WHO CAN PARTICIPATE

The Youth Builders program is currently open to 11th and 12th graders at all public high schools throughout Hampton Roads that have an interest in shipbuilding careers.

AREAS OF EMPHASIS

WORKPLACE LEARNING

Real world trade experiences and activities

MATH ENRICHMENT

Student-centered math Enrichment

BUILDER “SHOP TALK”

In-depth conversations about the day and the life of an apprentice



MATH ENRICHMENT

Today's high-performance workers require problem-solving skills in both science and technology, where applied mathematics is crucial. For that reason, all Youth Builders will participate in math activities.

MATH 111

Youth Builders who have a 3.0 GPA or higher and have completed Algebra 2 with a B or better, will complete the first math class (MATH 111) in the Apprentice School's World Class Shipbuilding Curriculum. All other Youth Builders will participate in math review.



For more information about The Apprentice School and the Youth Builder program, navigate to our website at: www.as.edu and click the Youth Builders logo or email us at: youthbuilders@as.edu.