

Mobile eXperience



**Coming to RCC's Glenns campus
March 28, 2024, 9 am to 2 pm**

The Digital Shipbuilding Mobile eXperience - - a unique and relevant means of sharing our company-wide vision for a digital transformation. The "MX" trailer was delivered to Newport News Shipbuilding (NNS) by SPEVCO - a specialty vehicles company - in March 2017. It is used for training, STEM activities, community outreach initiatives, conference, recruiting/hiring events, and to communicate with shipbuilders and customers about how NNS is transforming the business.

Below is a list of demos/stations that may be hosted in the trailer:

- Additive Manufacturing
- Visual Work Instructions
- Facilities Asset Management (using VR Tech)
- Laser Scanning/Reality Capture
- Visual Build Management
- Model Based Engineering - Digital Twin
- Modeling and Simulation
- The Apprentice School
- Who We Are/Where We're Located
- Virtual and Augmented Reality
- 360° Photos
- Virtual Welding Trainer

