

Tenure Track/Tenured Engineering Faculty in Shipbuilding & Ship Repair (3 Total Positions) Old Dominion University

Direct Link: <u>https://www.AcademicKeys.com/r?job=252963</u> Downloaded On: Aug. 5, 2025 9:03pm Posted Feb. 11, 2025, set to expire Nov. 1, 2025

Job Title Department Institution	Tenure Track/Tenured Engineering Faculty in Shipbuilding & Ship Repair (3 Total Positions) AI CLUSTER HIRE INITIATIVE Old Dominion University Norfolk, Virginia
Date Posted	Feb. 11, 2025
Application Deadline Position Start Date	Open until filled Available immediately
Job Categories	Assistant Professor Associate Professor Professor
Academic Field(s)	Computer Science
Job Website	https://jobs.odu.edu/postings/22651
Apply By Email	

Job Description



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The Frank Batten College of Engineering & Technology (BCET) at Old Dominion University (ODU) invite applications for tenure track/tenured positions (depending on experience) to begin in Fall 2025 as part of a **three-position** hiring initiative for **Shipbuilding & Ship Repair**. The appointed faculty will perform teaching, research, and service and demonstrate an unwavering commitment to diversity, equity, and inclusion (DEI).

This interdisciplinary hiring initiative between BCET and the School of Supply Chain, Logistics, and Maritime Operations (SCLMO) supports ODU's areas of strategic emphasis, specifically focusing on ondemand manufacturing, supply chain/industry/manufacturing 4.0, and/or shipyard digitization. Pursuant to that, we seek candidates with a strong research track record in one or more of the following areas:

- 1. Supply Chain Management.
- 2. Operations Management.
- 3. Maritime Cybersecurity.
- 4. Logistics.
- 5. Digital Shipbuilding.
- 6. Defense Manufacturing.

Additional research interest areas include:

- Naval Architecture & Marine Engineering.
- Digital Twins.
- Ship Repair.
- Maintenance Design.
- Stochastic Simulation.
- Multi-Criterion Decision Modeling.
- Predictive Analytics.
- Reliability Engineering, to include the logistics of multiple supply chains impacting shipbuilding and repair.

About ODU:Old Dominion University, located in Norfolk, is Virginia's forward-focused public doctoral research university with more than 23,000 students, a top R1 research ranking, rigorous academics, an energetic residential community and initiatives that contribute \$2.6 billion annually to Virginia's economy.

Old Dominion University was founded in 1930. In preparation for our centennial anniversary, the institution initiated the **Centennial Cluster Initiative**, a hiring program designed to hire interdisciplinary clusters of faculty around emerging themes. As the first step of that initiative, we seek to hire 25



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scholars who can contribute to the university's growing research and teaching portfolio in the area of artificial intelligence. Those scholars will be housed in departments across campus and work together on scholarly activities related to artificial intelligence.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

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