The Research Experience for Student Veterans in Advanced Manufacturing and Entrepreneurship (REVAMP) program is a National Science Foundation (NSF) Research Experience for Undergraduates (REU) summer site. Hosted by the Georgia Tech Manufacturing Institute, the program enriches the learning experience for undergraduate students in the fundamental principles of:

- Advanced manufacturing science and technology
- The transition of basic discoveries in manufacturing science into innovative commercial products and processes.

Program Details
REVAMP is a 10-week summer program to be held from May 25, 2022, to August 3, 2022, at the Georgia Tech Manufacturing Institute located on the Georgia Institute of Technology campus. Students work under the supervision of a faculty mentor to complete a research project centered on cutting edge manufacturing science and technology. They also receive business model canvas and customer discovery entrepreneurship training to develop a plan for commercializing a technology related to their research.

Benefits
- $5000 paid stipend
- Leadership skills
- On-campus housing provided
- Entrepreneurship training
- Professional development
- $500 support towards travel
- Hands-on manufacturing research
- Conference opportunities

Who Should Apply
- Undergraduates in all STEM majors including non-veterans
- Student veterans, minorities and women in STEM are highly encouraged to apply
- U.S. citizenship or permanent residency is required

How to Apply
- The application deadline is March 15, 2022.
- Applications are now being accepted. Please visit https://www.nsfetap.org/applicant-info and create an account to apply, or contact the program director by emailing revampreu@gtmi.gatech.edu

Contact GTMI Education and Workforce Development Director, Dr. Bilyde Brown, at revampreu@gtmi.gatech.edu for more information or questions related to applying. We will adhere to all Institute COVID-19 health and safety guidelines.