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 24, 2021, to July 30, 2021, 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
- On-campus housing provided
- Professional development
- Hands-on manufacturing research
- Leadership skills
- Entrepreneurship training
- $500 support towards travel
- 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, 2021.
- Applications are now being accepted. Please visit https://www.nsfreu.org/reu-applicant/general-info and create an account to apply, or contact the program director by emailing revampreu@gtmi.gatech.edu for more information.

Contact GTMI Director of Manufacturing Education Programs, Dr. Billyde Brown, at revampreu@gtmi.gatech.edu for more information. All Institute COVID-19 health and safety guidelines and precautions will be strictly enforced.