WOMEN WITH STEAM is a new Albert Dorman Honors College initiative to engage, empower and incentivize young women pursuing academic careers at NJIT in STEAM disciplines.

There is a gender gap in innovation as young, bright female minds are underrepresented in the increasingly important fields of: science, technology, engineering, architecture and mathematics. In fact:

- Women hold less than 25% of STEM jobs
- Women with STEM jobs earn 33% more than women in non-STEM jobs, but for every $1.00 earned by a man in STEM, women in STEM earn only $0.86.
- Only 2 in 5 architecture students are women and only 1 in 4 working architectural designers in the US are women.
- Just 3 in 20 licensed American Institute of Architects (AIA) members are women.

These basic statistics demonstrate the need to encourage and support young women pursuing the increasingly important STEAM disciplines.

As the community of women in the Dorman Honors College is strong and is steadily increasing, we want to celebrate the Honors College’s 20th Anniversary by contributing to the growing development of ADHC alumni relations and giving.

The Albert Dorman Honors College Women With STEAM program will allow alumnae of the Albert Dorman Honors College to get involved with their alma mater by inspiring young women pursuing STEAM disciplines.

Starting Fall 2015, the Women With STEAM program will award 5 incoming female scholars a full scholarship, provided they pursue degree programs in science, technology, engineering, architecture or mathematics. Selected scholars will also be assigned a STEAM coach and be invited to attend the annual Women with STEAM Summit in March 2016.

WOMEN WITH STEAM – Successful Alumnae Supporting the Next Generation of STEAM Professionals.

For WWS Scholarship Application: Contact Honors@njit.edu