



High Impact Practices

Applied Learning and Faculty Engagement

Allison Puff, MFA

Acting Assistant Provost

Professor of Visual Communications

Reach **Higher.**

Farmingdale
State College

State University of New York



Benefits to Students & Benefits to Faculty

- The ability to apply what they have learned in past classes
 - Faculty member sees that what was taught in past classes had an impact
- Ownership of the project
 - Faculty member becomes mentor and guide
- Creative problem solving
 - Faculty member becomes collaborator
- Professional behavior due to professional expectations
 - Faculty member stays in partnership with the applied world

Benefits to Students & Benefits to Faculty

- Described as the most important learning experiences
 - Described as the most rewarding teaching experiences



Farmingdale
State College
State University of New York

SUNY Serves Highlight

■ The 3D Print Club

- The 3D Print Club partnered with Half Hollow Hills Community Library in creating 3D printed prosthetic hands for needy children around the world
 - After presenting this work at LI Tech Day, they secured an industry request for 3D printed prototype parts

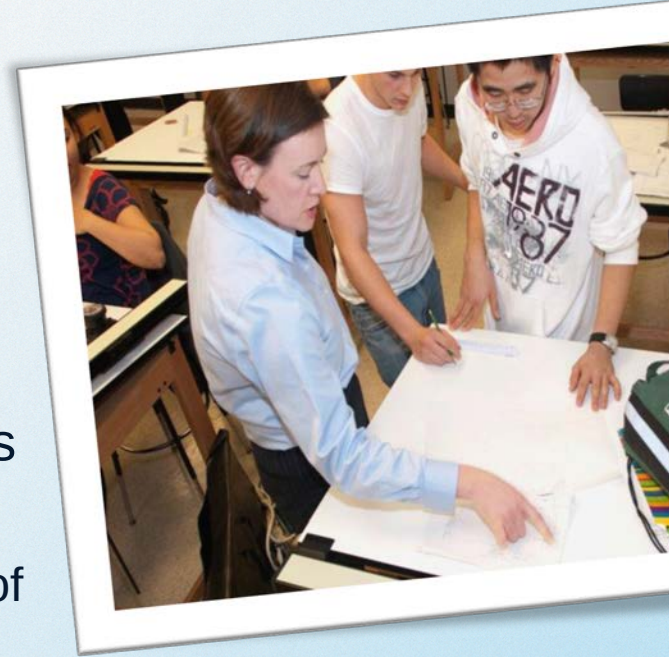


Farmingdale
State College

State University of New York

SUNY Serves Highlight

- **ARC 282 Construction Design**
 - 208 students have visited, sketched, measured, photographed and drafted existing condition drawings of 51 buildings for 7 non-profit community partners.
 - Aided Congressman Israel and the Town of Islip to achieve a \$500,000 House of Appropriations grant to renovate 12 veterans' facilities
 - Helped community partners with emergency preparedness for storms such as Super Storm Sandy





Thank you!

Reach **Higher.**

Farmingdale
State College

State University of New York