

*VFA-94 in memory of
LT Nathan Poloski
Scholar*

Rachel Herrera

Westlake Village, CA

Princeton University

Sophomore: Mechanical and Aerospace
Engineering

College GPA: 3.12

Activities:

- Society of Hispanic Professional Engineers
- Society of Women Engineers, membership chair
- Princeton Racing Electric Team
- Volunteer: ESL Teachers at El Centro and for Conejo Elementary schools.
- Summer work as legal assistant for Dole Packaged Foods



Receiving a Wings Over America scholarship award has helped me continue my work teaching English to the underserved Hispanic immigrant community in Trenton, as well as to explore alternative energy through the Princeton Racing Electric team, we investigate new technologies for our electric racecar. Without the Wings Over America scholarship, I would not have been able to meet the expected student contribution towards tuition while balancing my coursework and community involvement.

Thanks to Wings Over America, this year I will be able to be a project leader for the community outreach center, serve on the board of Society of Women Engineers, restart the Princeton Chapter of Society of Hispanic Professional Engineers, and be a part of the first Princeton team to participate in the SAE formula Hybrid Competition for purely electric vehicles. Thank you Wings Over America for helping me make the most of my Princeton experience!