

Teresa S. Sasso

Wheaton, IL 60187 | (331) 254-2687 | tessa7005@gmail.com

EDUCATION

University of Illinois Urbana-Champaign (UIUC) May 2027
Urbana-Champaign, IL

Bachelor of Science in Materials Science and Engineering (Biomaterials Track)

Minor in Business

HONORS AND ACHIEVEMENTS

- James Scholar 2023/2024
- National Hispanic Scholar 2023
- Illinois Scholar Award 2023
- AP Scholar Award 2022
- Illinois Seal of Bi-Literacy Language Certificate for Portuguese 2022

WORK EXPERIENCE

Spraying Systems Co., *Engineering Intern and Lab Technician* 2024/2025

- Tested products and operated lab equipment within the spray nozzle industry.
- Performed research focusing on powder transfer, wrote product reports, and worked with computer modeling software.

Life Sciences Storeroom, *Cashier* 2025/2026

- Processed customer transactions and assisted UIUC students/staff with lab supply purchases.
- Supported storeroom operations, including basic inventory organization and shipping/receiving support.

EXTRACURRICULAR ACTIVITIES

Keramos Illinois Chapter, *General Member* 2025/2026

- Invited to join Keramos, a Materials Science and Engineering professional fraternity, based on strong academic performance.
- Attends and participates in network and development events, including working with professors, company tech talks/recruiting, along with hands-on “Play with Clay” ceramics sessions.

Society of Women Engineers, *Special Events Chair* 2024/2026

- Organizes large-scale social events through the Society of Women in Engineering community and other engineering RSOs.
- Attends and participates in weekly committee meetings, along with fundraising and diversity events.

Material Advantage at UIUC, *General Member* 2024/2026

- Participates as a National member of the AMAT Foundation.
- Attends meetings and events, interacting with the Materials Science community on campus.

Phi Sigma Sigma, *Assistant MRC and General Member* 2024/2026

- Directs decoration and hospitality for new and incoming members during member recruitment activities
- Actively participates in sisterhood and community events, including fundraising and philanthropy efforts focused on college readiness.

SWE, *Small Events Chair* 2023/2024

- Organized small social events through the Society of Women in Engineering community to promote community.
- Attended and participated in weekly committee meetings, along with fundraising and diversity events.

SKILLS

Computer

Python, AutoCAD, Fusion 360, MayCAD, Microsoft Office Programs

Languages

Proficient in English and Portuguese, intermediate in Spanish