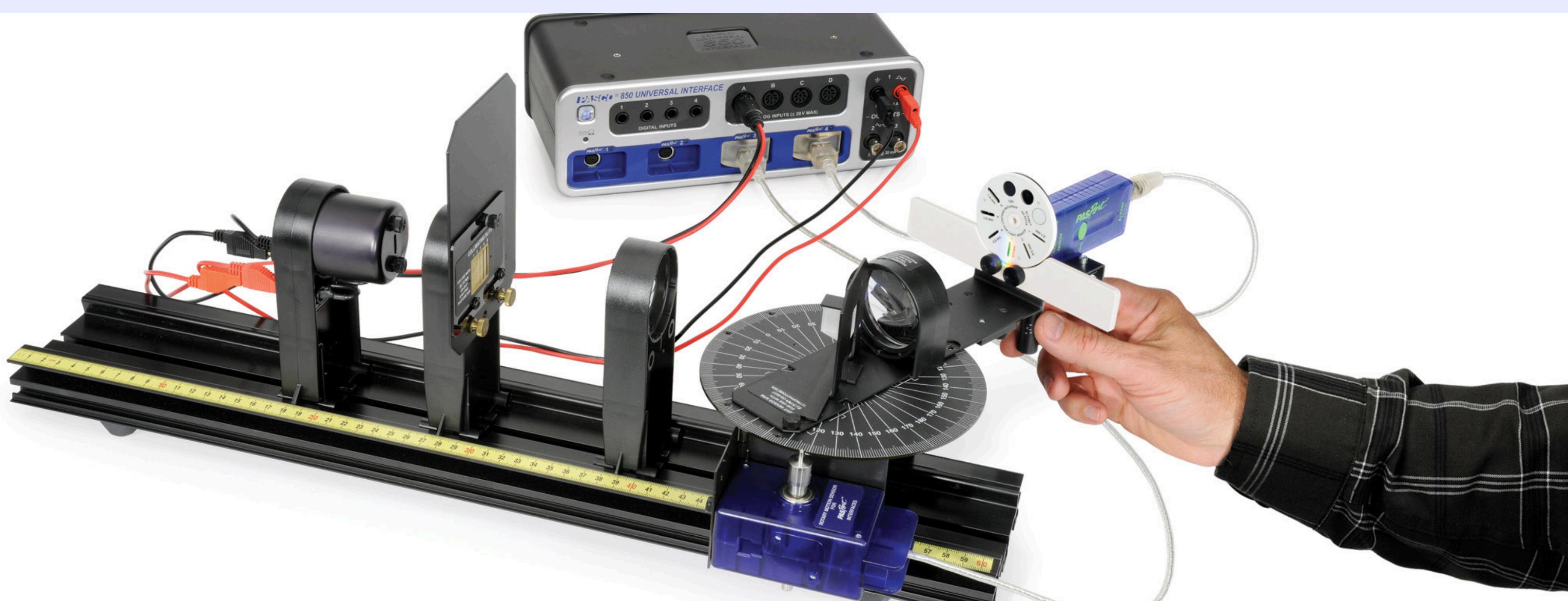


Q-SUCCEED

Raising Awareness, Building Confidence, and Creating Entry Points into CNY Semiconductor Career

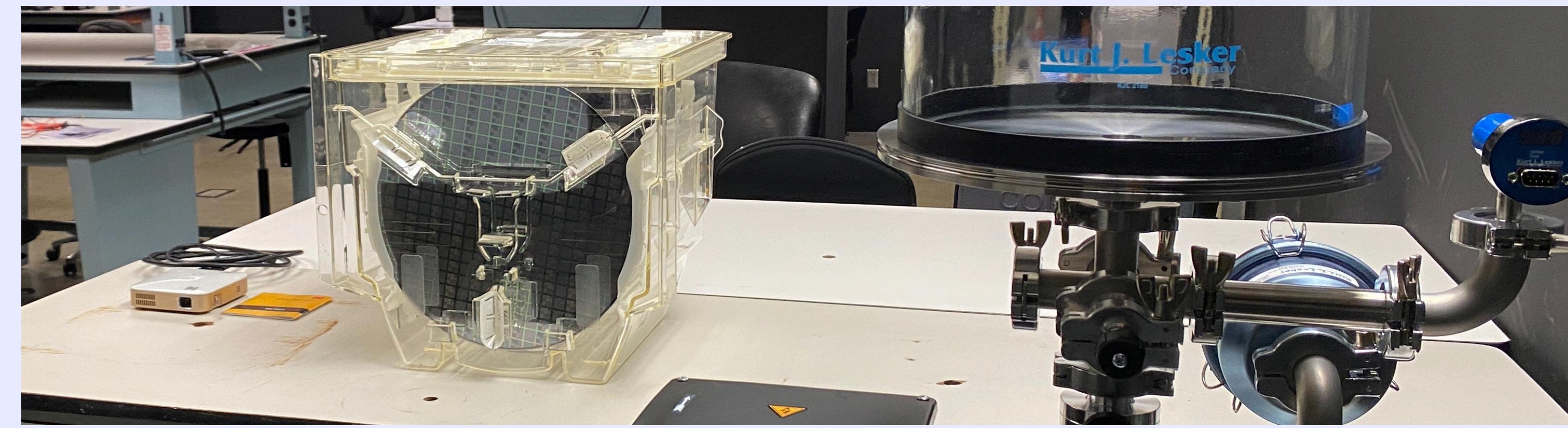
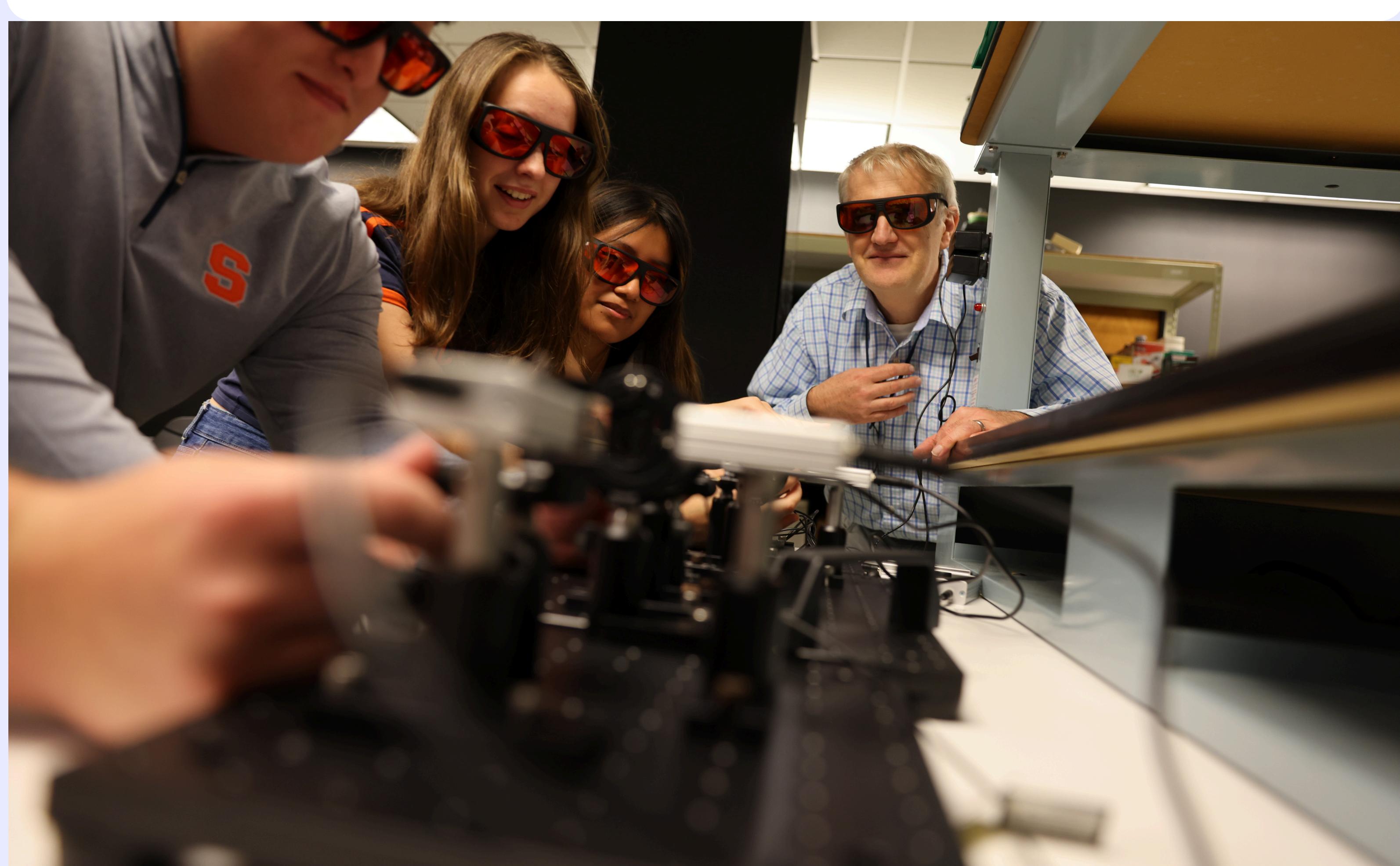
INTRODUCTION

Q-SUCCEED-CNY provides adult learners—including blue-collar workers, veterans, and career changers—with hands-on exposure to semiconductor, optics, and quantum technology careers. This entry-level initiative builds foundational skills and confidence, helping participants explore pathways before committing to further training.



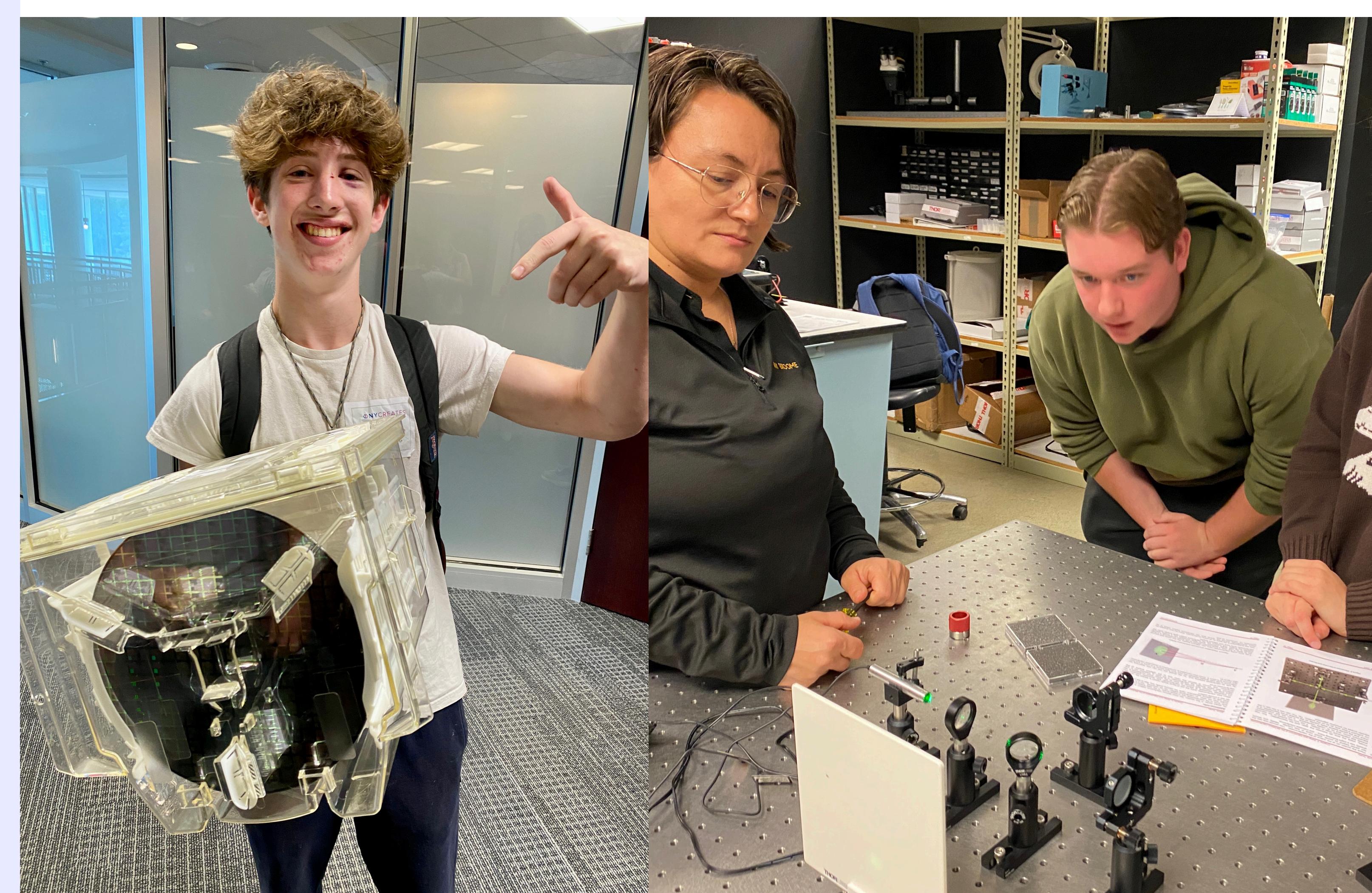
PROGRAM ACTIVITIES

- Participants attend 8 bi-weekly workshops (evenings/weekends)
- Hands-on demos: semiconductors, optics, quantum tech
- Complete 5-day intensive bootcamp
- Field trips to AIM Photonics & Toptica Photonics
- Team-based lab projects
- Career mentoring (resume, interview prep)
- Network with industry professionals
- One-on-one mentorship from graduate students



RAISING AWARENESS ACTIVITIES

- Partner with Jubilee Homes & Westcott Community Center for outreach
- Host information sessions (virtual and in-person)
- Distribute flyers at community events
- PI and Co-PIs visit local community gatherings
- Conduct screening interviews to explain program benefits
- Connect with veterans, career changers, and blue-collar workers



FROM Q-SUCCEED TO CAREER

- Pursue certificate/degree at OCC or Syracuse University
- Connect with semiconductor & quantum industry partners
- Apply for roles at Micron, photonics companies, and tech firms
- Access continued career support through alumni listserv

For further info, contact:
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