

SCHOOL OF ENGINEERING AND APPLIED SCIENCES

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The Center for Industrial Effectiveness (TCIE)



BROADENING THE EDUCATIONAL EXPERIENCE

❖ TCIE ENGINEERING FELLOWS PROGRAM



University at Buffalo *The State University of New York*

REACHING OTHERS



Advancing regional businesses with top-tier student skills

Program overview

TCIE and the UB School of Engineering and Applied Sciences are premiering a new program that engages outstanding engineering students in industry based projects. TCIE – the business outreach center for UB Engineering – regularly matches undergraduate and graduate students with Western New York companies requiring special project assistance and engineering expertise. The TCIE Engineering Fellows Program is an enhanced opportunity that provides tuition for one semester plus a stipend in exchange for serving as a resource.

Program details

- Master's degree students and PhD candidates are eligible to apply
- Spring and fall placements are available
- Fellows complete one to three projects at manufacturing and/or service-centered companies
- 20 hours per week are required, with Fellows completing 320 hours

Department benefits

With UB Engineering Dean Liesl Folks' emphasis on expanding experiential learning, the TCIE Engineering Fellows Program offers another avenue for building upon foundational theory and developing a marketable portfolio while providing the same level of guaranteed financial support as teacher and research assistants.

Student advantages


An excellent transcript is simply not enough for landing a job. Companies hire graduates with good communication skills who have demonstrated an ability to deliver results, collaborate with a team, cope with competing pressures and learn rapidly.

Business community perks

Companies without adequate manpower, time or knowledge will gain high-caliber assistance and insight to rectify an issue or tackle a project that has been sitting on the backburner. Businesses are also able to examine the merits of a potential employee.

Contact us

For more information about the program or to apply, contact **Gary Simon** at ggsimon@buffalo.edu or 645-8837.

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