ENGAGE WITH TOMORROW’S MANUFACTURING LEADERS TODAY

Ready to meet some of UBC’s best and brightest students?
The Manufacturing Engineering program prepares tomorrow's engineers for sought-after careers in the exceptionally demanding and evolving domain of advanced design and manufacturing by providing them with a combination of technical and managerial skills.

Our graduates. . .

Design, Operate, & Optimize
advanced manufacturing environments to create high-value products. Learn out more about the manufacturing curriculum.

Develop Digital Models
for manufacturing processes based on the principles of mathematics, physics, thermodynamics, chemistry and materials engineering. Examine the capstone projects completed by students.

Benefit Society
out students recognize and evaluate the environmental and societal impact of manufacturing operations. They also understand the importance of professional and ethical responsibilities, the evolving nature of manufacturing engineering and the importance of lifelong learning. Learn more about our faculty who are teaching the students about these values.

Design and Control Manufacturing Machinery
by applying principles of kinematics, structural mechanics and dynamics, and control methods complemented with knowledge in instrumentation, software engineering and automation. Find out more about student projects.

Communicate Effectively
in a professional environment through technical reports and presentations. Articulate and justify technical solutions to diverse audiences. Listen to what our students have to say about their manufacturing engineering experience.
When you connect with UBC Engineering students, you are gaining access to future technical talent.

**Become a choice employer and engage with our students. We offer several different opportunities for you to get involved with our talented students.**

**HIRE A UBC CO-OP STUDENT**
Each year, over 2,900 talented engineering students participate in our Co-op program. Students are available for 4, 8, or 12-month work terms commencing in January, May or September. Post a job today or contact the Co-op Office.

**BECOME A GUEST SPEAKER**
Every year the Faculty of Applied Science hosts a series of workshops and student engagement activities aimed at enhancing student professional development. Get in front of targeted student groups by becoming a guest speaker.

**PARTicipate in Design and Innovation Day**
At Design and Innovation Day, UBC Vancouver students who have recently completed their capstone projects have the opportunity to showcase their solution to their peers, professors, and industry. This is UBC Engineering’s largest showcase of the year, featuring projects from across the Engineering undergraduate programs.

Connect with students and see their projects up close by joining us for our annual Design and Innovation Day.

**BECOME A MENTOR**
Volunteer as a mentor with the UBC Engineering Mentoring Program. Share your knowledge and experience with students who are defining their careers and developing important professional skills.

**SUBMIT A CAPSTONE PROJECT**
During their final year, most engineering students complete a major, year-long capstone project. In select teams, they use the knowledge and skills gained during their studies, to solve challenging real-world problems proposed by industry partners. Proposal submission is open May-August annually.

[Capstone Vancouver](#) | [Capstone Okanagan](#)
ATTEND A NETWORKING EVENT

Throughout the year, participate in one of our many networking events that allow you and your organization to meet with targeted students groups in order to build your campus brand, and share your career experiences.

Student-Run Industry and Alumni Nights (UBCV)
Each year, employers connect with relevant student leaders to host discipline-specific networking events. These events are typically held between October-March each year.

• Discover the latest Industry Events via Applied Science Events

Industry Nights (UBCO)
UBC Okanagan’s Professional Development team is proud to present two targeted industry events engaging local Okanagan employers with local UBCO students.

• Mechanical, Electrical, and Manufacturing Industry Night
March 9th, 2023, 5:00pm to 7:00pm

Applied Science Co-op Reception
An opportunity to connect with those students newly accepted into our Co-op program and searching for their first Co-op work term. Connect with students and build your employer brand with our newest cohort of students.

• UBC Okanagan Co-op Reception
January 19th, 2023, 5:00pm to 7:00pm
• UBC Vancouver Co-op Reception
January 26th, 2023, 5:00pm to 7:00pm

Engineering Undergraduate Society Career Fair
Showcase your company, job roles and industry to the latest discipline specific upcoming UBC Engineering graduates.

• EUS Career Fair
February 8-9, 2023, 9am - 4pm

UBC’s Spring Career Fair
This upcoming Career Fair is a two-day event that features approximately 100 employers and schools, eager to engage with students and share career opportunities and insights.

• Check back in January 2023 for event details.

Questions?
Contact us at ubcmtrl-g-manu-comms@mail.ubc.ca
Follow us on

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