



Post-Secondary Institution Programs Connecting Industry and Education

This report contains a partial list of programs offered by GTA post secondary institutions for industry. By participating in these programs, local businesses can find training programs, research and commercialization assistance and possibly future employees.

December 2011

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
Centennial College	<p>Applied Research and Innovation Centre – specifically in the areas of (1) health and related sciences and technologies (2) education (3) information and communications technologies</p> <p>FedDev – pilot program; most projects are government funded (\$50,000 grants with a requirement to partner with an industry partner) (company required to provide \$25,000 in-kind contribution) (apply in March)</p>	<p>research@centennialcollege.ca</p> <p>Stacey Shipwright (416) 289-5000 x8397 sshipwright@centennialcollege.ca</p> <p>Call with project idea and they will match a business to a researcher/program</p>	http://www.centennialcollege.ca/applied
Centennial College	<p>CONii – a few projects funded per year; around \$10K per project</p> <p>Fellowships – for faculty (encouraged to work with industry but not mandatory) (Spring and Fall calls for proposals)</p> <p>NSERC – new program; more info in Sept. (no deadlines as of yet)</p>	<p>Dan McClean, Manager, Centre for Innovation dmclean@centennialcollege.ca</p>	http://www.centennialcollege.ca/applied/aricfellowship

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
Durham College	Office of Research Services and Innovation – is designed to support applied research projects and collaborations that facilitate commercialization, technology transfer and the adoption of new technologies. The college has been pursuing research partnerships with local small- and medium-sized business since its opening in 2009.	Debbie McKee Demczyk, Director Allison Rosnak, Communications 905.721.2000 ext. 2333 allison.rosnak@durhamcollege.ca	http://www.durhamregion.com/news/oshawa/article/174738
George Brown College	The Institute of Entrepreneurship and Community Innovation- The college offers a lab where students, with oversight from their professors, offer consulting services to local social entrepreneurs and enterprises, not-for-profit organizations and businesses.	416.415.5000	http://www.georgebrown.ca/theinstitute/index.aspx
George Brown College	Co-op Office- Co-op students are available from the following programs: Marketing, Human Resources, Business	416-415-5000, ext. 2143 coopinfo@georgebrown.ca	http://www.georgebrown.ca/coop/employer_resources/recruiting.aspx

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
	<p>Administration, Sport and Event Marketing, Strategic Relationship Marketing, Financial Services, Accounting.</p> <p>These programs are at the undergraduate and post-graduate level.</p> <p>Salary is at the discretion of the employer.</p>		
Humber Institute of Technology & Advanced Learning	<p>Innovation Humber- The school provides research services for SME businesses to solve technical problems with new products and services through various colleges, schools, faculty expertise and student skills. This is part of the CONII initiative by the Ontario Ministry of Research and Innovation.</p>		<p>http://www.humber.ca/research/faculty/opportunities</p> <p>http://www.conii.ca/</p>
McMaster University	<p>McMaster Industry Liaison Office - work with industry in 3 main ways: (1) business licences a McMaster technology/discovery (2) business sponsors McMaster targeted research (which is often matched by gov't</p>	<p>905-525-9140 x28646</p> <p>Have specific business development advisors per sector – i.e. life science, physical sciences and engineering</p>	<p>http://ip.mcmaster.ca/ http://ip.mcmaster.ca/industry http://ip.mcmaster.ca/about_us/staff_profiles FAQs - http://ip.mcmaster.ca/industry/industry_faqs#3</p> <p><u>Staff contacts:</u> http://ip.mcmaster.ca/about_u</p>

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
	support) (3) businesses engage McMaster facilities to perform specific services.		s/staff_profiles
Mohawk College of Applied Arts and Technology	Corporate Training – some programs are taught by Mohawk staff (Mohawk College Enterprise Corp) while others are provided by partner organizations (e.g. advanced manufacturing training is done through EMC).	Email: info@mohawkcollegeenterprise.ca 905-667-6230 Toll Free: 1-877-670-6230	http://www.mohawkcollegeenterprise.ca/en/
Mohawk College of Applied Arts and Technology	iDeaWORKS - offers local businesses and not-for-profit organizations the opportunity to work with teams of Mohawk faculty and students to find innovative solutions to real-world challenges. <ul style="list-style-type: none"> • Prototype testing and development • Access to new technology, facilities and equipment • Faculty expertise and student participation • Software development, optimization and integration • Access to funding sources 	Valerie Mitano Promotions and Industry Liaison Officer Phone: 905-575-1212 x4738 Email: Valerie.mitano@mohawkcollege.ca	http://www.mohawkcollege.ca/ideaworks.html http://www.mohawkcollege.ca/ideaworks/business-community.html

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
OCAD (Ontario Institute of Design)	<p>No formal program, but the professors will work on research projects (some with industry), and receive funding from the government for the project.</p> <p>One major area of interest for OCAD research is “inclusive design”.</p>	<p>Dr. Jane Burns Manager, Research & Secretary to the Research Ethics Board 416-977-6000, Ext. 474</p>	<p>http://www.ocad.ca/research/contact.htm (some funded projects include: http://www.ocad.ca/about_ocad/articles/stories/20110117_feddev_research_commercialization.htm)</p> <p>http://www.ocad.ca/about_ocad/articles/news_releases/20101012_idrc_idi.htm</p>
Ryerson University	The Chang School- Continuing Education- Variety of courses are offered to individuals interested in advanced training in their professional field.	<p>ce@ryerson.ca</p> <p>416.979.5035</p>	<p>http://ce-online.ryerson.ca/ce/default.aspx</p>

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
Ryerson University	<p>Office of the Vice-President, Research and Innovation-</p> <p>The office is involved in:</p> <p>Knowledge Transfer and Commercialization- the OVPRI is committed to transferring research knowledge and technology to the marketplace.</p> <p>- Industry-university research collaborations (Based on industry investment)</p>	<p>Jennifer MacInnis, Director, Industrial Liaison and Commercialization</p> <p>416-979-5042 x-4602</p> <p>jmacinnis@ryerson.ca</p>	<p>http://www.ryerson.ca/research/index.html</p>
Ryerson University	<p>MITACS- A partnership with the federal and provincial government and Ryerson that pairs graduate or post-doctoral students with Canadian companies to work on collaborative research.</p> <p>The program provides research and salary funding.</p>	<p>Galina Maliouta, Research Contracts Officer, Research Innovation & Partnerships, OVPRI</p> <p>416-979-5042 x-7287</p> <p>galina.maliouta@ryerson.ca</p>	<p>http://www.ryerson.ca/ors/contact/</p> <p>http://www.mitacs.ca/about</p>
Ryerson University	<p>Digital Media Zone- An incubator that offers workspace, equipment, utilities & services to help further develop a digitally inspired</p>		<p>http://digitalmediazone.ryerson.ca/</p>

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
	business.		
Seneca College	<p>Faculty of Workforce Skills Development – assists individuals with employment and training opportunities and support employers through various incentive services in the community</p> <p>- post job openings (for full time, summer, apprenticeship positions) - pre-screen candidates</p>	<p>1490 Major Mackenzie, Unit D5-10 (@ Major Mackenzie and Dufferin) 905-417-1781</p> <p>krista.lonergan@senecac.on.ca</p>	<p>http://www.workforceready.ca/</p> <p>http://www.employmentcses.ca/</p> <p>http://www.workforceready.ca/pages/employers</p>
Seneca College	<p>Corporate Education and Training – expert training solutions to address all of a company’s strategic and operational priorities. Seneca works in partnership with the company to identify the company’s needs and develop targeted training programs.</p>	<p>Al Woodward at 416-491-5050 ext. 7284 or email corporatetraining@senecac.on.ca.</p>	<p>http://www.senecac.on.ca/business/corporatetraining.html</p> <p>https://www.senecac.on.ca/ce/cet/CorporateEducationTraining.html</p>
Seneca College	<p>Market & Competitive Intelligence Research and Analysis (MI/CI) – organized, comprehensive, legal search by filtering relevant non-proprietary information about</p>	<p>Depak Bajaj, Director, Seneca Industry Innovation Tel.416-491-5050 x7904 Fax 416-479-5461 Deepak.Bajaj@senecac.on.ca</p>	<p>http://www.senecac.on.ca/ori/industry.index.html</p>

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
	competition (Competitive Intelligence) and markets (market intelligence).		
Seneca College	Seneca Industry Innovation (SII) – offers small and medium sized enterprises expertise in applied research, development, commercialization, consulting and customized training.	Depak Bajaj, Director, Seneca Industry Innovation Tel.416-491-5050 x7904 Fax 416-479-5461 Deepak.Bajaj@senecac.on.ca	http://www.senecac.on.ca/ori/industry.index.html
Sheridan Institute of Technology and Advanced Learning	SheridanCorporate- This division of the college brings leadership development solutions to the business community. -Co-creates programs in partnership with clients. - One of the largest art-based learning institutions in the world.	Sylvia Teichtmeister, Dean 905.815.4006 sylvia.teichtmeister@sheridaninstitute.ca sheridancorporate@sheridaninstitute.ca	http://www.sheridancorporate.ca/
Sheridan Institute of Technology and Advanced Learning	Co-op Program- There are a number of co-op programs available in the School of Applied Computing & Engineering Science and the School of	905 845 9430 ext 2649 coopenq@sheridaninstitute.ca	http://bit.ly/ppOnxU https://jobs.sheridaninstitute.ca/Capability/co-op_internship_employer.pdf

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
	<p>Business.</p> <ul style="list-style-type: none"> - This program is ideal for short-term employment needs. - Will post job opportunities. 		
<p>University of Ontario Institute of Technology</p>	<p>Technology Transfer and Commercialization connects innovative research projects conducted at the university with business and industry</p> <p>Collaborative Research 50% of projects are industry driven, 50% are researcher driven</p> <p><u>Sectors</u> – Engineering and applied sciences, manufacturing, automotive, mechatronics, business and IT (cyber security/fraud detection) smart grid, sustainable and renewable energy, health science</p> <p>(Funders - OCE CHIR, NSERC, MaRs etc.)</p>	<p>Ann Dulhanty Manager, OTTC ann.dulhanty@uoit.ca T: 905.721.8668 ext. 6522</p> <p>Szanne McNutt **, Technology Transfer Officer T: 905.721.8668 ext. 2699 szanne.mcnutt@uoit.ca **main contact</p>	<p>http://research.uoit.ca/EN/main/OTTC.html http://research.uoit.ca/EN/main/OTTC/forindustry.html</p>
<p>University of Toronto-Rotman School of Management</p>	<p>One-Year Executive MBA- This is a part-time program that allows participants to maximize the learning</p>	<p>ExecutivePrograms@rotman.utoronto.ca 416-978-6690</p>	<p>http://emba.rotman.utoronto.ca/</p>

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
	experience while taking limited time away from work. It focuses on analytical tools and research skills.		
University of Toronto- Rotman School of Management	Small and Medium Sized Enterprise (SME) Board Effectiveness Program- The Rotman SME program focuses on the enhancement of practical knowledge and skills regarding governance among SME leaders and directors.	ExecutivePrograms@rotman.utoronto.ca 416-978-6690	http://ep.rotman.utoronto.ca/open/icd_corporate_governance/SME/
University of Toronto- Rotman School of Management	Rotman's Business Design Program- This three day program addresses today's business challenge to manage the present while concurrently creating a future of growth and sustained success. The program is designed for senior business leaders.	Lisa Bigioni 416.978.8815 Lisa.Bigioni@rotman.utoronto.ca	http://ep.rotman.utoronto.ca/open/businessdesign/
University of Toronto- Rotman School of Management	Impact Consulting Group- Students are selected from the full-time MBA program to provide a variety services to meet the needs of a business. This includes business	impact@rotman.utoronto.ca 416.978.4343	http://www.rotman.utoronto.ca/impact/details.aspx?ContentID=93

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
	plans, industry research and competitive analysis as well as strategic planning.		
University of Toronto- Rotman School of Management	Rotman NeXus- help non-profit organizations and social enterprises build capacity, explore new revenue streams. There is a research focus. (Fee for service)	nexus@rotman.utoronto.ca 416-946-3474	http://www.rotman.utoronto.ca/nexus/details.aspx?ContentID=185
University of Toronto Rotman School of Management	General Research - Students may participate in an independent study project for an outside client but it depends on the availability and willingness of the students and a supervising faculty member to participate.	Jenny Hall Office of the Vice-President, Research 416) 946-3643 jenny.hall@utoronto.ca	
University of Toronto	Innovations and Partnerships Office- main point of contact for industry and business at the university and looks after things such as patents, contacted research, commercialization, research partnerships with the private sector.	Peter Lewis, Acting Vice-President 416-946-7354 avpr.research@utoronto.ca	http://www.research.utoronto.ca/innovations-partnerships/ Partnership and Licensing Opportunities Database-provided by this Office. http://www.research.utoronto.ca/innovations-partnerships/tech-opportunities/

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
York University, Schulich School of Business	<p>Executive Education Centre – York offers a variety of executive development training courses in a variety of disciplines as well as custom training developed for an organization.</p> <p>Charges apply for these courses.</p>	416-736-5079 execedinfo@schulich.yorku.ca	http://seec.schulich.yorku.ca/home/index.php
York University, Schulich School of Business	<p>Strategy Field Study Program - MBA students work on market research or strategy analysis for a company as part of their course requirement to obtain their MBA.</p> <p>There is no charge for the consulting work or the report although the client is expected to reimburse the out of pocket expenses of the students.</p>	Tanya Duguid Tel. 416-736-5082 tduguid@schulich.yorku.ca	
York University, Schulich School of Business	<p>York Consulting Group – MBA students, under the guidance of York professors, provide innovative solutions to the short and long-term challenges faced by organizations of all sizes.</p>	Tel. 416. 736-5069 Fax: 416. 736-5687 Email: ycg@schulich.yorku.ca Ryan Mosher rmosher@schulich.yorku.ca	http://ycg.schulich.yorku.ca/

Post Secondary Institutions Existing Programs for Industry			
Institution	Program Name and Description	Contact	Web Site Link
	Fee based service.		
York University	<p>Innovation York- York Region industry can <u>access research collaboration and support services.</u></p> <p>As the industry and innovation branch of York's Office of the Vice-President Research & Innovation, we'll connect you with York's 1,500 world-class researchers whose expertise ranges from science and technology to the social sciences, law, and business — all of which are needed to bridge Canada's innovation gap. No charge for this service.</p>	<p>Dan Lynch, Industry Liaison Manager</p> <p>E-mail: danlynch@yorku.ca</p> <p>Phone: 416-736-2100 ext. 44543</p> <p>Cell : 416-906-1509</p>	http://www.innovationyork.ca/