Memorial's Co-operative Education Programs in the

Faculty of SCIENCE

BSc COMPUTER SCIENCE • MSc COMPUTER SCIENCE • BSc ECONOMICS BSc BIOLOGY • MSc SCIENTIFIC COMPUTING • MSc ENVIRONMENTAL SCIENCE BSc PSYCHOLOGY • MASTER OF APPLIED PSYCHOLOGICAL SCIENCE



Contact Us

Co-operative Education General Office t: 709.864.8239 f: 864-4000 e: coopscihss@mun.ca

Rebecca Newhook Academic Staff Member, Co-operative Education t: 709.864.4098 e: rnewhook@mun.ca

Theresa Mackenzie Academic Staff Member, Co-operative Education t: 709.864.2402 e: tmackenz@mun.ca The Faculty of Science at Memorial University offers eight different co-operative education programs to provide students with work experience and to link this experience to their academic programs.

For employers, co-op work terms can:

- help you find skilled students who are able to undertake special projects and tasks
- bring a fresh perspective into your workplace
- support your recruitment efforts and human resources needs

Co-operative work terms are full-time and paid; most run from 12 to16 weeks but some take place over multiple consecutive semesters.

Computer Science

Program: BSc **Duration:** 8, 12 or 16 months **Sample activities:** software development, testing, maintenance and evaluation. **Program:** MSc **Duration:** 4 or 8 months **Sample activities:** develop algorithms, support software development, quality assurance.

Scientific Computing

Program: MSc (Sci. Computing)Duration: 8 monthsSample activities: modeling and solving technical problems in science and engineering.

Environmental Science

Program: MEnvSci **Duration:** 12-16 weeks; May-August **Sample activities:** environmental technology, earth and ocean systems, environmental chemistry and toxicology, applied ecology, risk assessment, pollution.

Economics

Program: BSc **Duration:** 12-16 weeks **Sample activities:** qualitative and quantitative analyses, data collection, research support.

Biology

Program: BSc **Duration:** 12-16 weeks **Sample activities:** conservation, research, data collection, field work, interpretation, lab support.

Psychology

Program: BSc **Duration:** 12-16 weeks **Sample activities:** market research, policy analysis, human resources, communication, education, research assistance, program support. Program: Master of Applied Psychological Science
Duration: 12-16 weeks (spring, winter)
Sample activities: statistical analysis, research
support, program evaluation, research design, data
collection.

Find out more about co-operative education at Memorial: www.mun.ca/coop/ programs or contact the Science Co-op Office: coopscihss@mun.ca; 709.864-8239 Memorial's Co-operative Education Programs in the

Faculty of HUMANITIES & SOCIAL SCIENCES

BA ARCHAEOLOGY • BA ECONOMICS • BA POLITICAL SCIENCE BA PSYCHOLOGY • MA POLITICAL SCIENCE • MA FOLKLORE

FACULTY OF HUMANITIES & SOCIAL SCIENCES



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Rebecca Newhook Academic Staff Member, Co-operative Education t: 709.864.4098 e: rnewhook@mun.ca

Theresa Mackenzie Academic Staff Member, Co-operative Education t: 709.864.2402 e: tmackenz@mun.ca The Faculty of Humanities and Social Sciences at Memorial University offers six different co-operative education programs to provide students with work experience and to link this experience to their academic programs.

For employers, co-op work terms can:

- help you find skilled students who are able to undertake special projects and tasks
- bring a fresh perspective into your workplace
- support your recruitment efforts and human resources needs

Co-operative work terms are full-time and paid; most run from 12 to 16 weeks.

Political Science

Program: BA Duration: 12-16 weeks Sample activities: policy development and delivery, research, policy analysis, communications, advocacy. Program: MA

Duration: 12-16 weeks; May-August Sample activities: research, public policy formulation and analysis, program planning, legislation development.

Archaeology

Program: BA Duration: 8-16 weeks; May-August Sample activities: archaeological field work; heritage policy; cultural resource management; public education; museum and/or laboratory work.

Folklore

Program: MA Duration: 12-16 weeks Sample activities: archives, cuture and economic development, curation, tourism, documentation, events management.

Psychology

Program: BA Duration: 12-16 weeks Sample activities: market research, human resources, policy analysis, education, research assistance, program support.

Economics

Program: BA Duration: 12-16 weeks Sample activities: qualitative and quantitative analyses, data collection, research support.

Find out more about co-operative education at Memorial: www.mun.ca/coop/programs or contact the Humanities & Social Sciences Co-op Office: coopscihss@mun.ca; 709.864.8239