In 1912, the University of Alberta was a young institution under the Presidency of Henry Marshall Tory, who charged his protégé, a young AE Ottewell, with the task of “bringing the University to the people.”

100 years later, the Faculty of Extension continues to create opportunities for lifelong learning in response to the needs of individuals and society by engaging the university and communities in learning, discovery, and citizenship. What once were traveling libraries, “magic lantern” shows, and free public lectures in far-flung rural Alberta is today a multi-faceted, research-driven agent of community engagement, locally, nationally, and internationally.

The Faculty of Extension works collaboratively with other Faculties and educational institutions, community and professional associations, business organizations, and public agencies. It promotes responsive university-community engagement through a wide range of innovative learning opportunities, community-based research, and citizenship activities.

The Faculty now delivers over 700 courses annually to 8,500 students; 25 percent of whom are international students. Programs and courses are offered in the areas of aboriginal health promotion, academic English, adult and continuing education, applied sciences, communications and technology, fine arts, humanities, information access and protection of privacy, land use planning, local and regional governance, management, modern languages, research and evaluation, residential interiors, teaching and learning in higher education, writing, editing and publishing.

Students benefit from the expertise of more than 300 experts in their fields, whose real-world experience dovetails with the research performed by the 19 members of the professoriate. This research, principally in the areas of communication, social sciences, linguistics, community development, and non-traditional learning, has established Extension as a world leader in the Scholarship of Engagement (an academic domain that ties our historical mission with the vision for the future of the University of Alberta at large).

In the 21st century, the communities the Faculty engages reach far beyond the campus and province to a much larger global “community of communities” that are more diverse in their cultures, perspectives, needs, and issues than those that our predecessors addressed. As the University pursues and advances the process of community-university engagement, we recognize that Extension has unique perspectives, ongoing expertise, and a special role to play in informing and advancing that process.
Extension students, our partners in learning, benefit by earning credentials, completing studies in their preferred schedules and delivery, advancing their careers, and enriching their lives. Beyond this, their commitment to continued education benefits their communities by synthesizing new ideas and increasing productivity and innovation in a knowledge-based economy.

For full listings of courses or further information contact:
University of Alberta
Faculty of Extension
Enterprise Square, 10230 Jasper Avenue
Edmonton, AB T5J 4P6
Phone: (780) 492-3116/3109
Fax: (780) 492-0627
www.extension.ualberta.ca

91 The Professors

91.1 Teaching and Scholarships

Ashoka Fellow Award
National Aboriginal Achievement Award for Public Policy
C Blackstock, PhD (2010)
Henry Marshall Tory Chair
R Shields, PhD (2004)
McCalla Research Professorship
M Adria, PhD (2007-2008)

91.2 Members of the Faculty

Officers of the Faculty
Dean
K Campbell, PhD
Associate Dean
W Archer, PhD
Assistant Dean
M Splinter, MBA

Professors
M Adria, PhD (Communications and Technology Graduate Program)
C Blackstock, PhD (Graduate Studies)
K Campbell, PhD
A Curry, PhD (Communications and Technology Graduate Program)
L Gunder, OC, LLM
T Ikewaki, PhD (Community-University Partnership)
R Shields, PhD (City-Region Studies Centre)

Associate Professors
C Blackstock, PhD (Community-University Partnership)
T Ikewaki, PhD (Community-University Partnership)
F Fletcher, PhD (Applied Sciences/Professional Programs)
G Gow, PhD (Communications and Technology Graduate Program)
M Mayan, PhD (Community-University Partnership)

Assistant Professors
B Beck, PhD (Government Studies)
SA Chapman, PhD (Community-University Partnership)
R Gokiri, PhD (Community-University Partnership)

M Guardado, PhD (English Language Program)
L Schnier, PhD (Community-University Partnership)
K Whealtie, PhD (Government Studies)

Faculty Service Officer
S Varnhagen, PhD

Administrative Professional Officers
M Hui, MBA, CAM (English Language Program)
D Johnson, BA (Office of the Dean)
C Schulz, MA (Learning Engagement Office)

M Splinter, MBA (Office of the Dean)
V Stephen, MA (Liberal Studies)
A Varsava, MBA (Marketing Services)
C Wenzell, EdD (Professional Programs)
Q Zheng, MSC (Office of the Dean)

Adjunct Professors
J Biason, PhD (Community-University Partnership)
S Ferrin, PhD (Communications and Technology Graduate Program)
M Guerber-Conrad, PhD (Community-University Partnership)
S Lynch, PhD (Early Child Development Mapping Project)
D Pozega-Dobrun, PhD (Communication and Technology Graduate Program)
J Springett, PhD (Community-University Partnership)

S Lynch, PhD (Early Child Development Mapping Project)
W MacDonald, BA, BEd, BSW (Government Studies)
D Mason, PhD (English Language Program)
L Matthew ME (English Language Program)
L Perrow, MA (Early Child Development Mapping Project)
C Post, BA (Early Child Development Mapping Project)
W Shi, PhD (English Language Program)
E Smith, MA (Learning Engagement Office)
M Wynne, BA (City-Region Studies Centre)
M Zimmer, MA (English Language Program)

Part-Time Temporary Academic Staff
G Smith, PhD, Resident Researcher (University of Alberta Node, Alberta Gaming Research Institute)

Additional Members of Faculty Council

President
IV Samarakoon, O.C.
Registrar of the University
Director, University Libraries
L Ingles, MLS
Director, AICT
T Woods

General Faculties Council Members
W Asselin (Faculty of Arts)
Y Bulitko (Faculty of Science)
L Guan (Faculty of Agricultural, Life and Environmental Sciences)
A McINES (Faculty of Education)
L Pennod (Faculty of Arts)

Senate Members
A Mandor
D Van Tumelen

Other Members
R Gupta (Department of Electrical and Computer Engineering)
P Newton (Department of Educational Policy Studies)

Student Member
A LLAder (Communications and Technology Graduate Program)

92 Services

92.1 Teaching and Learning Support Services

Two units provide support for the learning environment including instructional development, program evaluation and delivery consultation.

92.2 Learning Engagement Office (LEO)

The Learning Engagement Office facilitates innovative teaching and learning practices through effective instructional design, instructor professional development, e-learning support and applied research. This unit assists the Faculty in providing superior, flexible educational experiences for students. For more information, call (780) 492.6702.

92.3 Evaluation and Research Services (ERS)

Evaluation and Research Services, formerly known as Learning Solutions, facilitates effective practice in health, education, government, and not-for-profit organizations through evaluation and research support. ERS works with clients to conduct formative and summative program and project evaluations. In addition, ERS conducts a program of research, collaborates on research projects with partners at the University of Alberta and other institutions, and provide research services support. Visit www.ers.ualberta.ca for more information.

93 Appeals and Grievances

The Faculty of Extension has developed procedures in order that learners who encounter concerns and problems related to academic standing, learning assessment/grades, program requirements, or other matters may have them reviewed equitably and expeditiously. Copies of these procedures can be obtained from the Office of the Dean at 2-240 Enterprise Square, 10230 Jasper Avenue, phone (780) 492-2681.
94 Non-Credit Programs

The Faculty of Extension offers a number of non-credit citation, certificate, and diploma programs.

94.1 Adult Education

The Certificate in Adult and Continuing Education (CACE) program provides professionals with the opportunity to enhance their competencies associated with the design, development and delivery of adult education and training. The certificate is comprised of 8-10 courses. Seminars and workshops offered in the CACE program are relevant to various occupations including instructors, trainers, staff development officers, counsellors, group leaders, curriculum designers and human resource professionals. Participants come from a wide range of public and private organizations and educational institutions. For more information, visit www.extension.ualberta.ca/study/education/cace, or e-mail: adulted@ualberta.ca, or phone (780) 492-7237.

94.2 Applied Sciences

This programming unit offers a wide range of specially designed citation and certificate programs for knowledge workers, including health care professionals, professional engineers, foresters, human resource managers, occupational health and safety professionals, educators, technical specialists, sales staff and administrators. Many courses are of interest to the general public as well. For more information on Applied Sciences programs, visit www.extension.ualberta.ca/study/sciences, or phone (780) 492-3116.

94.2.1 Aboriginal Health Promotion Citation

The Citation in Aboriginal Health Promotion is open to Aboriginal and non-Aboriginal students pursuing, or interested in: careers within Aboriginal communities, assuming a leadership role in health, education, social services, and governance, or building partnerships for health education and research. This citation is comprised of three courses that integrate the knowledge and skills of traditional and western health perspectives in the hopes of increasing relevant, appropriate, and effective health promotion strategies at the grass roots, community level. For more information, visit www.extension.ualberta.ca/study/sciences, or phone (780) 492-3027.

94.2.2 Applied Geostatistics

The Citation Program in Applied Geostatistics (CPAG) is designed to assist mining, and petroleum engineers and geoscientists better pinpoint the resource bodies they seek. CPAG is comprised of one course; it is ideally suited to those from industry who seek a more in depth understanding of modern geostatistical tools. For more information, visit www.extension.ualberta.ca/cpag, e-mail: cpag@ualberta.ca, or phone (780) 492-5532.

94.2.3 Construction Administration

The Certificate in Construction Administration is designed to assist entry-level personnel develop the competencies to effectively administer construction projects in a wide range of sectors. This certificate builds understanding of the planning, technical, financial, and legal aspects of the construction business. It is comprised of 7-11 courses. The certificate is accredited by the Canadian Construction Association for Gold Seal Accreditation. For more information, visit www.extension.ualberta.ca/study/sciences/construction, e-mail: cct@ualberta.ca, or phone (780) 492-5532.

94.2.4 Environmental Resource Management

The Certificate in Environmental Resource Management prepares professionals at every career level to meet the challenges of the rapidly growing and changing environmental profession. Knowledge and understanding of environmental issues is becoming increasingly important in business decision-making. The Certificate in Environmental Resources Management is comprised of 13-14 courses. For more information, visit www.extension.ualberta.ca/study/sciences/erm, e-mail: erm@ualberta.ca, or phone (780) 492-5532.

94.2.5 Occupational Health and Safety

The Certificate in Occupational Health and Safety is designed to help practitioners from many different backgrounds develop the competencies needed to effectively develop, implement, and evaluate health and safety programs and systems in a wide variety of occupational settings. The certificate is comprised of 10-12 courses. The Certificate in Occupational Health and Safety helps prepare candidates for registration as a Canadian Registered Safety Professional with the Board of Registered Safety Professionals, and assists Registered Occupational Hygienists maintain registration with the Canadian Registration Board of Occupational Hygienists and the American Board of Industrial Hygiene. For more information, visit www.extension.ualberta.ca/study/sciences/ohs, e-mail: ohs@ualberta.ca, or phone (780) 492-3037 or 1-800-808-4784.

94.3 Business Programs

In addition to offering the following certificate programs, Business Programs also offer seminars and short courses for knowledge workers, supervisors, managers and professionals from business, government, and industry. Topics include general management, human resources and personal interest courses in areas such as personal finance and investment planning. The Professional Development Series of management-related seminars allow participants to specialize in areas of interest. Participants may focus on: workplace communication, conflict resolution, financial management, management bootcamp, and workplace coaching. For more information, visit www.extension.ualberta.ca/study/management/, or phone (780) 492-5066.

94.3.1 Business Analysis

The Professional Citation in Business Analysis focuses on the entire lifecycle of a project; from initiation and diagnosis through to successful implementation of the solution. It is comprised of six courses. The citation is relevant to business managers, project managers, and systems analysts and those positioned between the business and technology sectors. For more information, visit www.extension.ualberta.ca/study/management/ba, or phone (780) 492-3027.

94.3.2 Human Resources Management

The Certificate in Human Resources Management is for anyone working in human resources, as well as for individuals working in, or aspiring to fill, a supervisory role. This certificate comprises eight courses which cover: managing organizational change, business place ethics, interpersonal communication, maintaining healthy labour relations, organizational behaviour, and interviewing techniques. Participants review current challenges and issues to gain greater understanding and effective strategic thinking applied to the day-to-day operation of the human resources role. For more information, visit www.extension.ualberta.ca/study/management/hrm, or phone (780) 492-3027.

94.3.3 Information Technology Management

The Certificate in Information Technology Management was designed in consultation with information technology practitioners, business managers, and industry experts. The certificate is comprised of eight courses which cover areas such as: strategic planning, business management, business communication, evolving technologies, managing change in an organization which allows participants to develop the necessary skills to effectively integrate information technology into the business environment. For more information, visit www.extension.ualberta.ca/study/management/itm, or phone (780) 492-3027.

94.3.4 Management Development

The Certificate in Management Development is designed to equip participants with practical managerial skills and knowledge. The certificate is comprised of eight courses. Opportunities are available for those who wish to specialize in the Certificate in Management Development for Professional Engineers, Geologists and Geophysicists or the Certificate in Management Development for Police Services programs. Additionally, some courses are eligible for exemption towards various professional designations. For more information, visit www.extension.ualberta.ca/study/management, or phone (780) 492-3027.

94.3.5 Supervisory Development

The Citation in Supervisory Development provides existing, prospective, and new supervisors with the essential theory and applied skills required to be
94.4 English Language Program

The English Language Program offers

1. Credit English as a Second Language (ESL) courses in the English for Academic Purposes (EAP) program, covering several levels.
2. Noncredit ESL courses in Intensive Day Program (IDP), covering a wide range of levels.
3. Part-time English language courses delivered to groups of continuing education, undergraduate and graduate students, scholars and members of the community. These courses are designed to provide targeted language support in areas such as writing, pronunciation and speaking skills.
4. Short-term, customized programs of study, delivered year-round to groups of students, scholars and professionals who are native speakers of English, often in cooperation with other Faculties and Departments on campus. These programs are designed to improve not only English language skills, but also other related academic or professional competencies.

The English Language Program is a key partner in the University of Alberta Bridging Program. This program provides students with the opportunity to combine university degree courses with English for Academic Purposes (EAP) classes, allowing qualified applicants to improve their English Language Proficiency. As part of the Bridging Program, the English Language Program also delivers support courses such as Bridging Program 101, Introduction to Literature and Introduction to Science.

The English Language Program is an official testing centre for both the IELTS™ test (International English Language Testing Service™) as well as the TOEFL® IBT™ (Test of English as a Foreign Language - Internet-based test). For more information, visit our website at wwwelp.ualberta.ca, e-mail elpinfo@ualberta.ca, or phone (780) 492-3036 or (780) 492-5530. For course listings, see §231 under English as a Second Language (ESL).

94.5 Government Studies

The mission of Government Studies is to promote good governance through teaching, research and service and to advance the practice of community–university engagement. Government Studies provides professional continuing education for public administrators, government officials and practitioners. Through a combination of online and face-to-face teaching methods Government Studies programming provides a unique opportunity for government administrators throughout Canada to connect and share ideas and expertise. The Government Studies unit works closely with local government associations (elected and appointed), federal and provincial government departments, the University of Alberta, and other postsecondary institutions. Government Studies conducts engaged research with an emphasis on local, provincial and federal government, pressing public policy, and public administration issues. For more information, visit www.extension.ualberta.ca/study/government-studies, e-mail liberalstudies@ualberta.ca, or phone (780) 492-6914 or (780) 492-5052.

94.6 Liberal Studies

Liberal Studies programming promotes social and individual enrichment through cultural awareness and appreciation with an emphasis on developing critical thinking, creativity and communication. Courses in the visual arts, humanities and social sciences are offered in formats that integrate cultural and contemporary societal issues and give context and meaning to the world around us. While the objective of a single course might be to teach a specific discipline or skill, ultimately our goal is simply to encourage learners to nurture their own curiosity. For more information, visit www.extension.ualberta.ca/study/arts, e-mail liberalstudies@ualberta.ca, or phone (780) 492-3093 or (780) 492-3034.

94.6.1 Fine Arts

This area of Liberal Studies includes opportunities to explore a variety of techniques in drawing, design, and painting. Students may audit classes of interest, complete a series of non-credit courses for general interest, or work towards a Fine Arts Certificate. Fine Arts programs offer students studio instruction with professional artists as well as access to studio space outside of scheduled class times.

94.6.1.1 Fine Arts Certificate

The Certificate in Fine Arts is an entry-level program that provides instruction in the techniques and skills of drawing, painting and design. It is comprised of 10 courses. Professional artists provide critiques and help in building a portfolio reflective of the learner’s artistic vision and mastery. Fine Arts courses can also be taken for general interest. For more information, visit www.extension.ualberta.ca/study/arts/fine-arts, e-mail liberalstudies@ualberta.ca, or phone (780) 492-3034.

94.6.2 Languages

This area of Liberal Studies includes opportunities to participate in a number of general interest courses in Chinese (Mandarin), French, German, Italian, Japanese and Spanish at a variety of levels or work towards a Spanish Language Certificate. The focus is on the development of language proficiency through the four language skills: speaking, listening, reading and writing with a greater emphasis on oral communication. The cultural, historic and social aspects of the various languages provide learning contexts.

94.6.2.1 Spanish Language Certificate

The Spanish Language Certificate is comprised of seven courses. Applicants must have a high school diploma or equivalent. Students with previous knowledge of Spanish may sit a placement examination to determine their appropriate entry level. For more information, visit www.extension.ualberta.ca/study/arts/languages, e-mail liberalstudies@ualberta.ca, or phone (780) 492-3034.

94.6.3 Humanities

This area of Liberal Studies provides general interest courses in the Arts and Humanities which aim to develop participants’ critical and creative faculties to achieve a greater understanding of the world. Courses vary each term and include subjects such as music, film, media studies, psychology, sociology, history, politics, literature and religion. For more information, visit www.extension.ualberta.ca/study/arts/humanities, e-mail liberalstudies@ualberta.ca, or phone (780) 492-3034.
94.6.4 Residential Interiors

This area of Liberal Studies provides the opportunity to complete a comprehensive study of residential interior fundamentals and application through theoretical and practical instruction. Courses may be taken for general interest or work towards a Residential Interiors Certificate.

94.6.4.1 Residential Interiors Certificate

The Certificate in Residential Interiors is comprised of nine courses and provides a comprehensive study of the application of the art and design of interior decorating and the use of principles from related areas of fine arts, architecture, and business. For more information, visit www.extension.ualberta.ca/study/arts/ri, e-mail liberalstudies@ualberta.ca, or phone (780) 492-3034.

94.6.5 Writing and Editing

The Liberal Studies Writing and Editing program offers general interest courses and workshops dealing with the basics of writing, creative writing (fiction and non-fiction), poetry, writing for electronic media, technical and professional writing, editing and publishing. These areas are of interest to those who have chosen writing as a career, write primarily for personal expression and satisfaction, or would like to improve their writing for business or academic purposes. A few online courses are offered each term and a Women’s Writing Week is held in June. For more information, visit www.extension.ualberta.ca/study/arts/writing, e-mail liberalstudies@ualberta.ca, or phone (780) 492-5055.

94.6.6 Older Adults

Spring Term for Older Adults program is offered cooperatively by the Edmonton Lifelong Learners Association (ELLA) and the Faculty of Extension. The program is offered for three weeks in May on the University of Alberta campus. Participants choose from more than 20 general interest courses in areas such as anthropology, history, philosophy, drawing and painting, psychology, music, literature and political science. To register for the program participants must be members in good standing of ELLA. For more information, visit www.extension.ualberta.ca/ella, or e-mail liberalstudies@ualberta.ca, or phone (780) 492-5055.

95 Undergraduate Credit Courses

95.1 English as a Second Language (ESL)

The University of Alberta Bridging Program provides students the opportunity to combine university degree courses with English for Academic Purposes (EAP) classes, allowing qualified applicants to improve their English language proficiency. The credit courses offered by the English Language Program are core components of the Bridging Program. ESL 135, 140 and 145 are designed to prepare international students who speak a language other than English for the language demands in undergraduate work at the University of Alberta.

For more information, visit our website at www.extension.ualberta.ca/elp, e-mail elpinfo@ualberta.ca or phone (780) 492-3036. For course listings, see §231 under English as a Second Language (ESL).

96 Graduate Courses and Programs

In addition to the courses and programs listed below, the Faculty welcomes inquiries about individual interdisciplinary Masters studies.

96.1 Communications and Technology Graduate Program

The Communications and Technology Graduate program offers a theoretical, historical and practical examination of the technology-enabled, knowledge-intensive workplace. The Master of Arts in Communication Technology (MACT) degree is designed for students who seek to provide reflective and informed leadership in the management and use of information and communication technologies (ICTs) in their organizations and fields. The MACT program may be completed through either the course-based or thesis-based route.

Refer to $205.15 for more information and visit the program’s website at www.mact.ualberta.ca, e-mail mact@ualberta.ca or phone (780) 492-1538. For course listings see §231 under Communications and Technology (COMM).

96.2 Community-Based Research and Evaluation

This embedded credit certificate program is designed to support graduate students’ efforts to develop their capacity to participate in and lead community-based research and evaluation projects. Students will gain conceptual and methodological competencies and experiences. As a result, in-community and on-campus capacity will be enhanced in support of the mobilization of knowledge in policy, practice and research.

Refer to $205.14 for more information and visit the program’s website at www.cup.ualberta.ca, e-mail cup@ualberta.ca or phone (780) 492-6177. For more information about the course, INT D 560, see §231.

96.3 English for Academic Purposes

The English Language Program offers credit courses in English for Academic Purposes. ESL 550 is designed to prepare international students who speak a language other than English for the language demands in graduate work at the University of Alberta.

For more information, visit our website at www.extension.ualberta.ca/elp, e-mail elpinfo@ualberta.ca or phone (780) 492-3036. For course listings, see §231 under English as a Second Language (ESL).

96.4 Teaching and Learning in Higher Education

This Post-baccalaureate Certificate in Teaching and Learning in Higher Education provides participants with the knowledge, skills and attitudes necessary for effective teaching within institutions of higher education. Drawing on current research within the fields of teaching, learning and assessment in higher education, participants will critically apply the conceptual, theoretical and practical frameworks needed to engage reflectively and critically on the relationships among philosophies, theories and methods of teaching and learning in postsecondary contexts.

For more information and visit the program’s website at www.extension.ualberta.ca/elp, e-mail elpinfo@ualberta.ca or phone (780) 492-6980. For more information about the course, INT D 500, see §231.

97 Details of Courses

Faculty of Extension credit and non-credit course listings are available at www.extension.ualberta.ca.

97.1 Course Listings

Faculty of Extension credit courses can be found in §231 Course Listings under:
- Communication and Technology (COMM),
- English as a Second Language (ESL),
- Extension (EXT),
- Interdisciplinary Studies (INT D)