



**Conferring of Degrees in Course
Saturday, October 29, 2022 at 10 a.m.**

Procession

La procession commencera à 10 heures précises.

Invocation

Le clergé sera à l'autel.

Official Welcome and Greetings

Le clergé sera à l'autel.

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Address to Graduands and Guests

Conferring of Degrees in-Course

Proclamation of Degrees and Diplomas

Welcome to the New Graduates

Le clergé sera à l'autel.

Announcements

Le clergé sera à l'autel.

National Anthem

Closing

Le clergé sera à l'autel.

Recession

**Allocution aux classes finissantes
Le samedi 29 octobre 2022 à 10 h**

Procession

La procession commencera à 10 heures précises.

Invocation

Le clergé sera à l'autel.

Accueil officiel et salutations

Le clergé sera à l'autel.

Chemical Sciences

Identification of adia ion induced miRNA biomarkers using the CGLI cell model.

Geology

Chemographic and Structural Frame work for Gold Mine alteration at the Goliah Depo, Western Wabigoon Subprovince, Ontario

Physics

Correlation of bacterial biology and calcareous

Master of Forensic Science

Application of forensic science to the investigation of a homicide case in the province of Ontario

Master of Engineering Engineering Science

Analysis of the structural behavior of a bridge structure under dynamic loading conditions

Master of Applied Science Engineering Science

Genetic Algorithm Framework for Scheduling Open Pit Mining Operations

Master of Applied Science Natural Resources Engineering

Seismic Hazard Analysis using Mapping Technique for Underground, Non-Vein Metal Mine

Doctor of Philosophy Doctorat en philosophie

Biomolecular Sciences

Unravelling the metabolic network involved in the synthesis of L-glutamine in *Periplomonas* for energy production

Materials Science

Study of Quantum Phase Transition and Topological Phase in Chain and Ladder

Optimization and use of biological mollusks for the monitoring and indication of chemical and biological pollution

Mineral Deposits/Precambrian Geology

Correlation and petrogenesis of the UG-2 chromite in the Verrill and northern limb of the Bushveld Igneous Complex: implications for oxide and silicate chemistry, and the chalcophile ion of platinum-group minerals

Natural Resources Engineering

Application of Laser Doppler Beam Velocimetry

Modeling Time-Dependent Deformation Behavior of Jointed Rock Mass

Certificate of Bilingualism Certificat de bilinguisme

Bachelor of Arts (BA) in English Literature	1998-2002
Bachelor of Science (BSc) in Geology	2002-2006
Master of Forensic Science (MFS)	2006-2008
Master of Engineering (MEng) in Engineering Science	2008-2010
Master of Applied Science (MASc) in Engineering Science	2010-2012
Master of Applied Science (MASc) in Natural Resources Engineering	2012-2014
Doctor of Philosophy (PhD) in Biomolecular Sciences	2014-2018
Doctor of Philosophy (PhD) in Materials Science	2018-2022
Doctor of Philosophy (PhD) in Mineral Deposits/Precambrian Geology	2022-2026
Doctor of Philosophy (PhD) in Natural Resources Engineering	2026-2030

More than 70,600 Graduates Plus de 70 600 diplômés

At the University of Alberta, we offer a wide range of undergraduate and graduate programs in a variety of disciplines. Our graduates are well-prepared for the workforce and are highly sought after by employers. We are proud to have more than 70,600 graduates who have gone on to make a difference in the world.

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With honours/ avec distinction	*
Cum laude	**
Magna cum laude	***
Awarded posthumously/ Allocation Posthume	†

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