

# Athabasca University

Factbook 2021-22

Institutional Data Analysis

## Indigenous Land Acknowledgement



Athabasca University respectfully acknowledges that we live and work on the Traditional Lands of the Indigenous Peoples (First Nations, Inuit, Métis) of Canada. We honour the ancestry, heritage, and gifts of the Indigenous Peoples and give thanks to them.

# History

1970	Established by Government of Alberta on June 25, 1970
1972	Pilot project as an open, distance university
1973	First course 'World Ecology'
1976	First degrees offered in Bachelor of Arts: Liberal Studies and
	Bachelor of General Studies
1978	Permanent self-governing status as Alberta's 4 <sup>th</sup> public university
1984	Relocated to Athabasca
1994	Introduced world's first online MBA
2001	Established Centre for World Indigenous Knowledge and
	Research (renamed 'Nukskahtowin' in 2019)
2006	First Canadian public university regionally accredited in U.S.
2013	First doctorates awarded in Doctor of Education (Distance
	Education
2019	PowerED <sup>TM</sup> launched
2020	AU celebrated 50 years
2022	Faculty of Business received AACSB accreditation as one of the
	world's best business schools



#### Mission

Athabasca University is dedicated to the removal of barriers that restrict access to and success in university-level study and to increasing equality of educational opportunity for adult learners worldwide.

#### Vision

Transforming Lives, Transforming Communities

#### ICARE Values

Integrity

Community

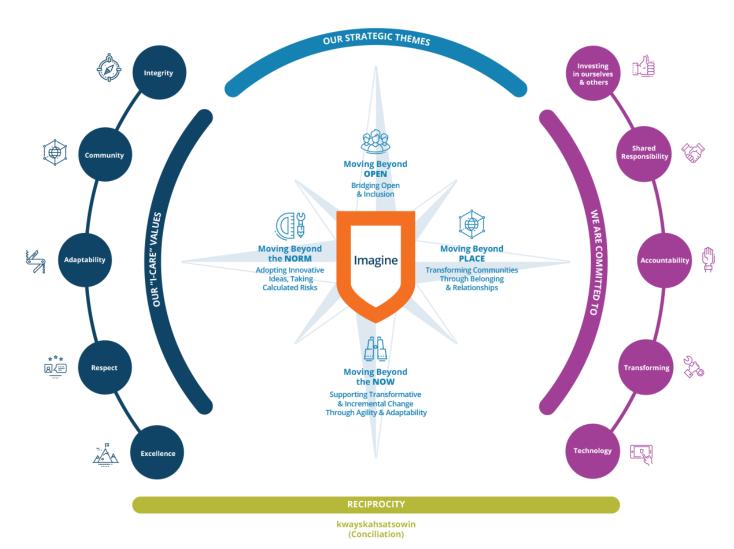
Adaptability

Respect

Excellence



# Values, Commitments, and Strategic Themes



#### 2021-22 Learners' Profile



- 38,102 learners (33,272 Undergraduate & 4,830 Graduate).
- Unlike traditional Universities where most learners pursue a credential, about 40% of AU's learners were Open Studies (Non-Program/General interest & Visiting learners) who do not receive an AU credential.
- Average age of learners was 33 years old (Undergraduate average age: 32 years old, Graduate average age: 38 years old).
- 68% of learners were women (66% of Undergraduate learners were women, and 78% of Graduate learners were women).
- 4.2% were self-identified Indigenous learners.
- 44% of learners resided in Alberta.
- 12% of Canadian learners resided in rural areas.
- 3.7% were international learners (on visas or offshore learners).



#### 2021-22 Learners Worldwide





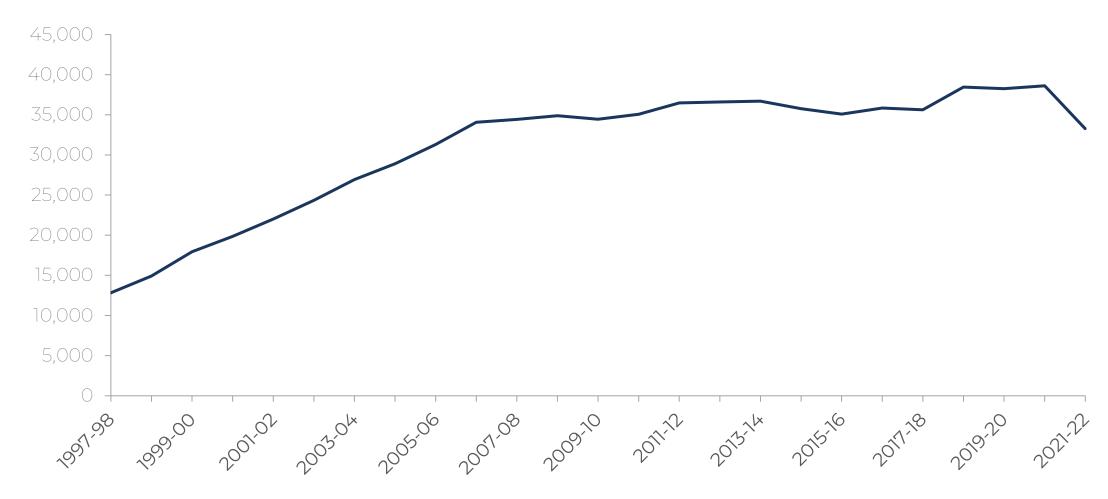
## 2021-22 Top 10 Cities/Towns

City/Town	Learners
Calgary	6,019
Edmonton	3,917
Toronto	1,099
Winnipeg	844
Ottawa	814
Vancouver	566
Surrey	508
Mississauga	472
Brampton	417
Red Deer	397

# UNDERGRADUATE

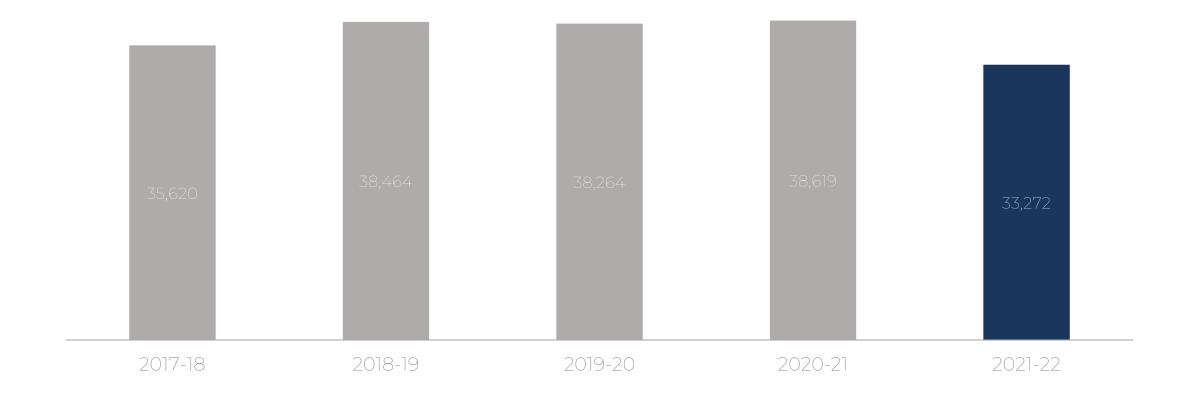


### Undergraduate 25 Year Enrolment Trend



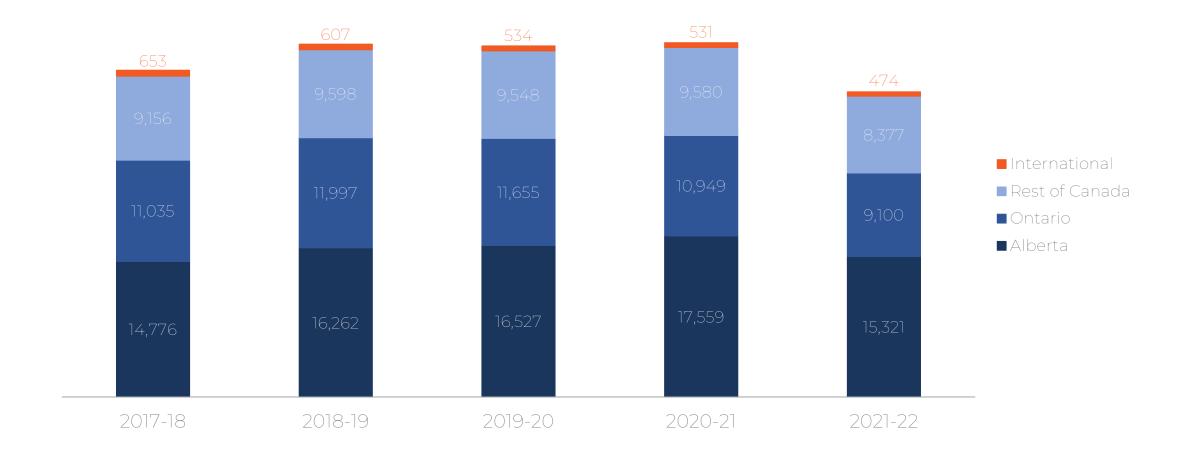


## Undergraduate Learners





#### Undergraduate Location of Residence





#### 2021-22 Undergraduate Rural Learners

8.2%

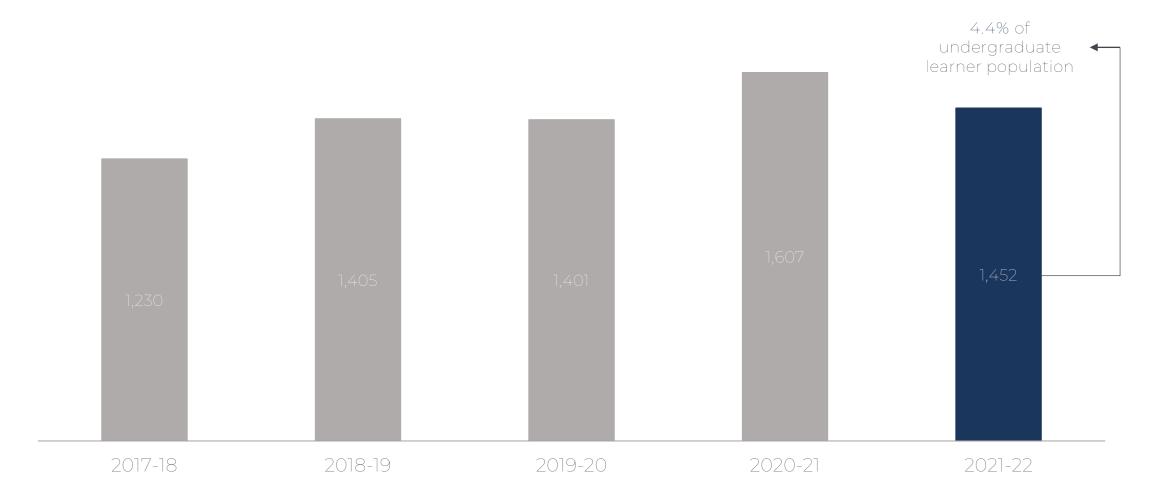
of undergraduate learners in Alberta reside in rural areas

12%

of undergraduate learners in Canada reside in rural areas

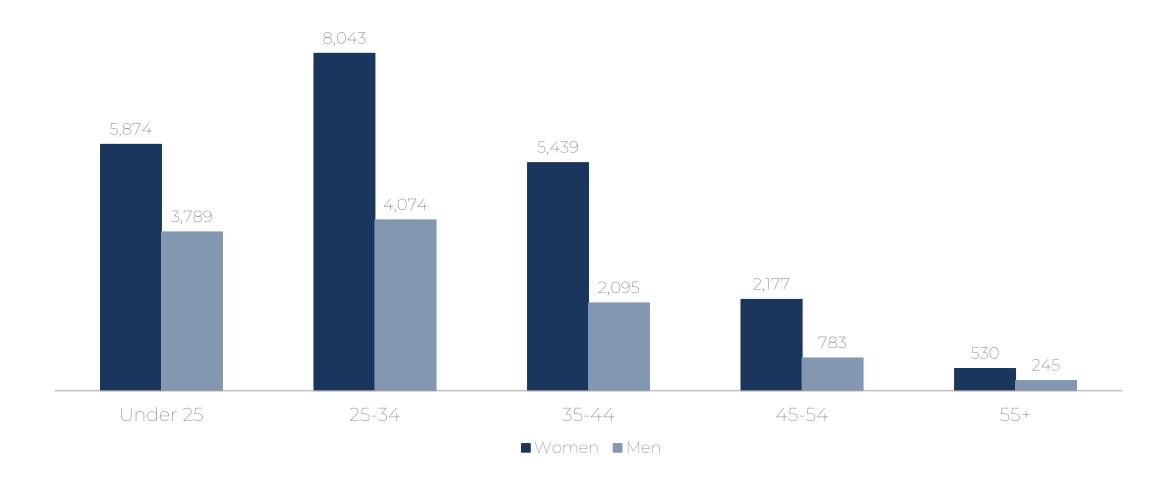


## Undergraduate Indigenous Learners



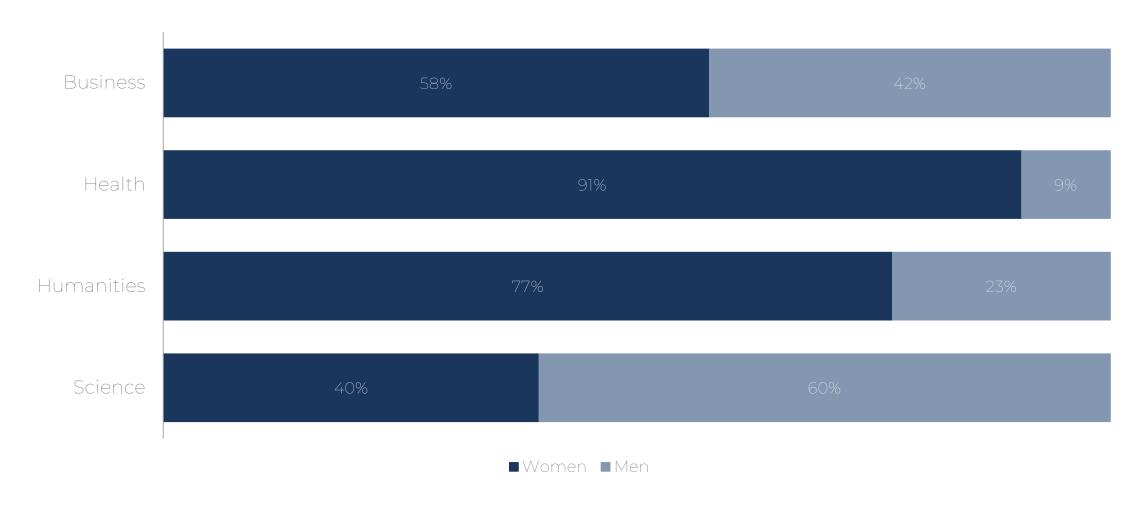


## 2021-22 Undergraduate Age & Gender





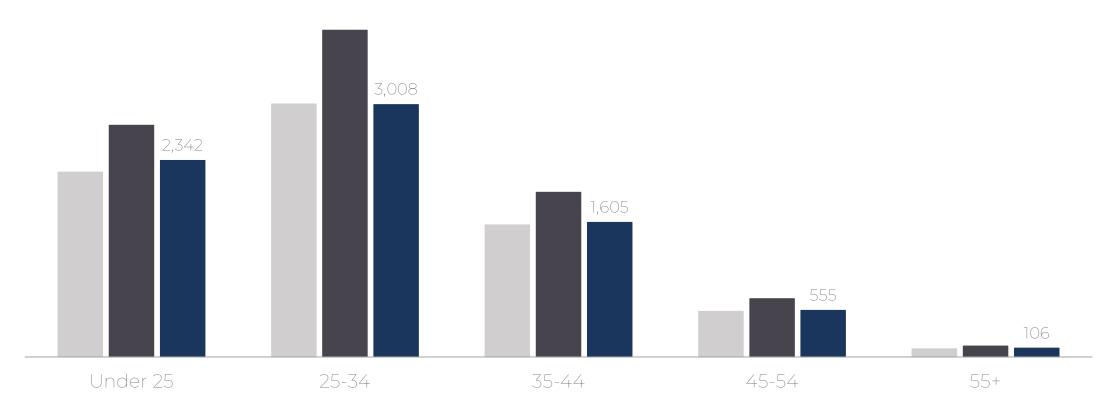
## 2021-22 Undergraduate Gender Distribution by Faculty





# First-Time Undergraduate Learners (Age at first Undergraduate Program Enrollment Date)

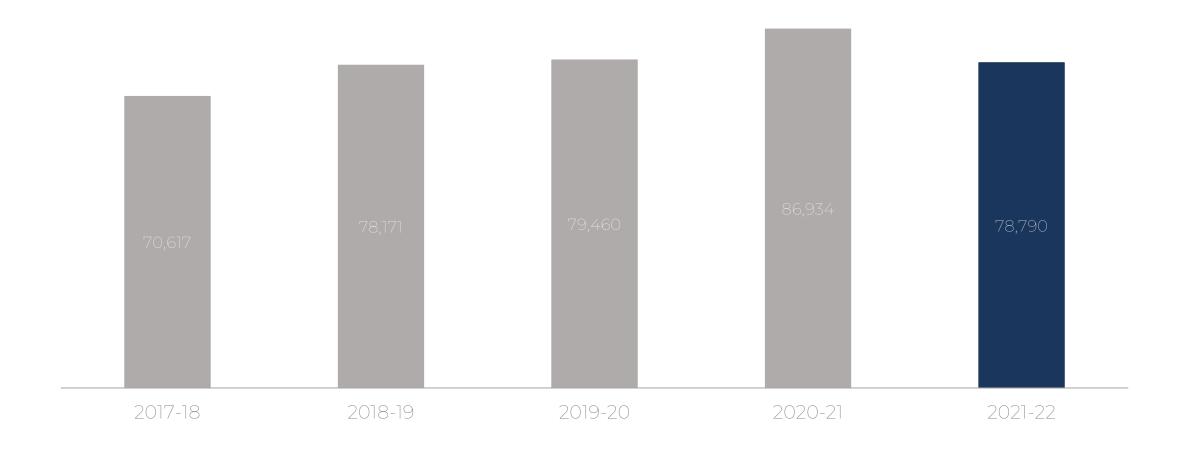




Note: First-time enrollments at the undergraduate level, excluding learners in Open Studies



# Undergraduate Course Registrations (3 credit equivalents)





## 2021-22 Top 10 Undergraduate Courses

Course	Registrations
ENGL255	2,596
MATH215	2,072
BIOL235	1,990
PSYC290	1,418
PSYC289	1,318
ADMN232	1,312
ACCT253	1,233
CMIS245	1,154
ADMN233	1,135
ECON247	902

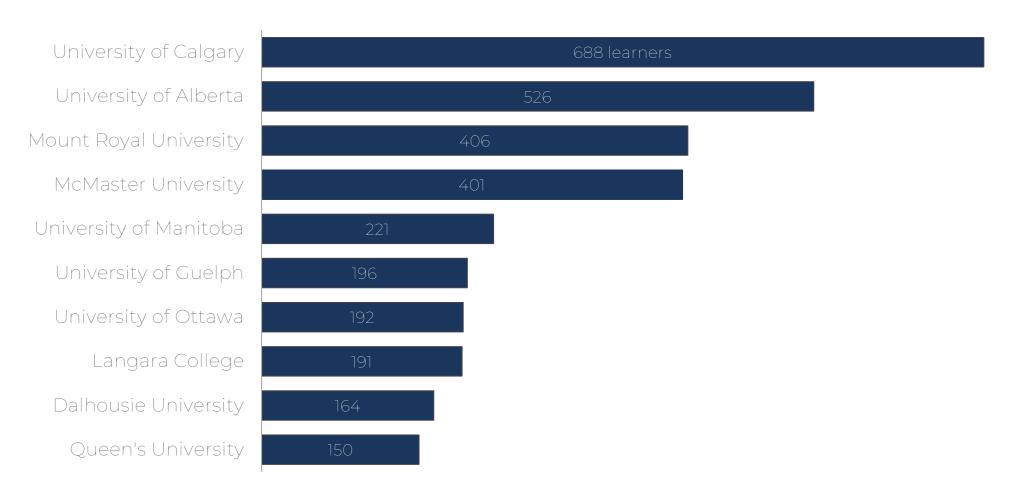


## 2021-22 Undergraduate Credit Course Distribution

Faculty	Number of Courses	Course Registrations
Business	92	17,609
Health Disciplines	32	4,811
Humanities & Social Sciences	400	36,430
Science & Technology	132	16,723
Tota	656	75,573



### 2021-22 Top 10 Visiting Institutions





## 2021-22 Undergraduate Program Learners

Faculty	Program	Learners
	Bachelor of Commerce	3,035
Dusinoss	Bachelor of Management	277
Business	Bachelor of Management (3 Year)	1,151
	Certificates & Diplomas	714
Health Disciplines	Bachelor of Health Administration	511
Tieditii Discipiiiies	Bachelor of Nursing	2,635



## 2021-22 Undergraduate Program Learners

Faculty	Program	Learners
	Bachelor of Arts	2,691
	Bachelor of Arts (3 Year)	1,201
Humanities and	Bachelor of General Studies	850
Social Sciences	Bachelor of Human Resources and Labour Relations	729
	Bachelor of Professional Arts	1,210
	Certificates & Diplomas	625
Science and	Bachelor of Science	2,280
Technology	Certificates & Diplomas	209



## 2021-22 Undergraduate Degrees Awarded

Faculty	Program	Degrees Awarded	Average Time-to- Degree (Years)
	Bachelor of Commerce	82	6.2
Business	Bachelor of Management	23	5.4
	Bachelor of Management (3 Year)	102	5.7
Health	Bachelor of Health Administration	16	6.2
Disciplines	Bachelor of Nursing	168	6.5

<sup>\*</sup> Time-to-Degree (T2D): Time in years; Degree date less Minimum Program Enrollment date



## 2021-22 Undergraduate Degrees Awarded

Faculty	Program	Degrees Awarded	Average Time-to- Degree (Years)
	Bachelor of Arts	72	6.0
	Bachelor of Arts (3 Year)	61	5.9
Humanities and Social Sciences	Bachelor of General Studies	112	4.8
	Bachelor of Human Resources and Labour Relations	64	5.8
	Bachelor of Professional Arts	115	6.4
Science and Technology	Bachelor of Science	45	6.6

<sup>\*</sup> Time-to-Degree (T2D): Time in years; Degree date less Minimum Program Enrollment date



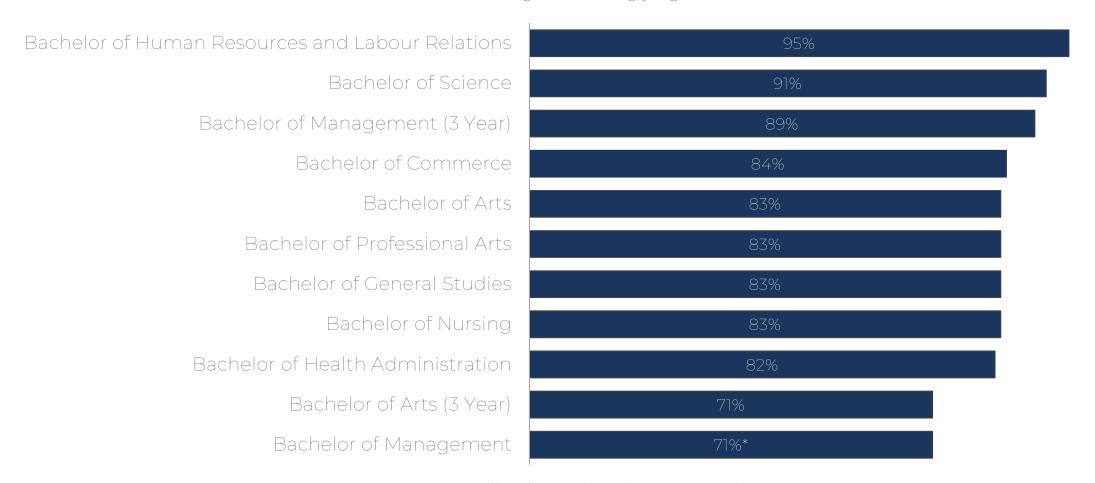
# Total Undergraduate Degrees Awarded (as of March 31, 2022)





## Cost Benefits Bachelor's Degree

Percent Agree & Strongly Agree Worth the Cost

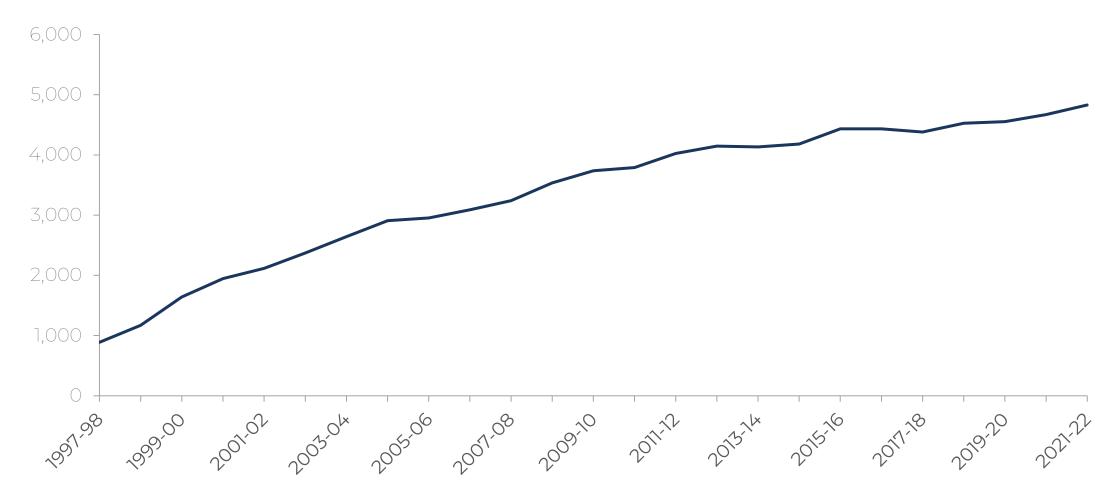


(\*) indicates less than 10 respondents

# GRADUATE

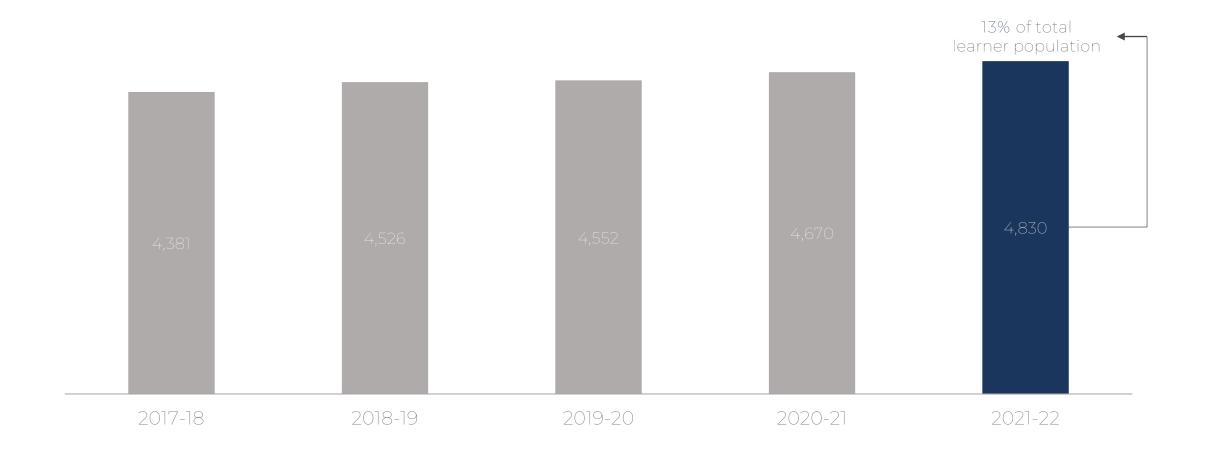


#### Graduate 25 Year Enrolment Trend





#### Graduate Learners





#### Graduate Location of Residence





#### 2021-22 Graduate Rural Learners

9.0%

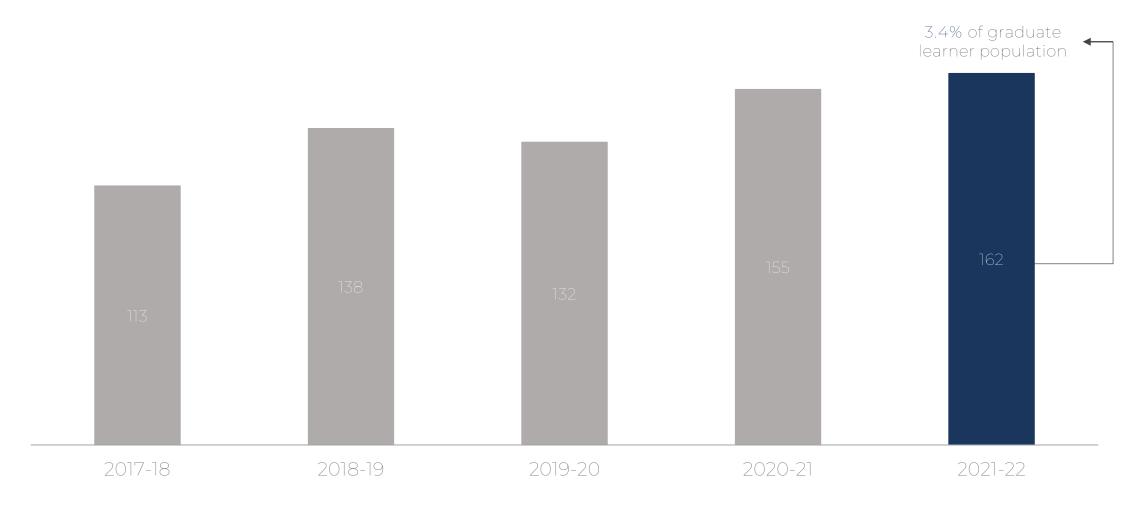
of graduate learners in Alberta reside in rural areas

74%

of graduate learners in Canada reside in rural areas

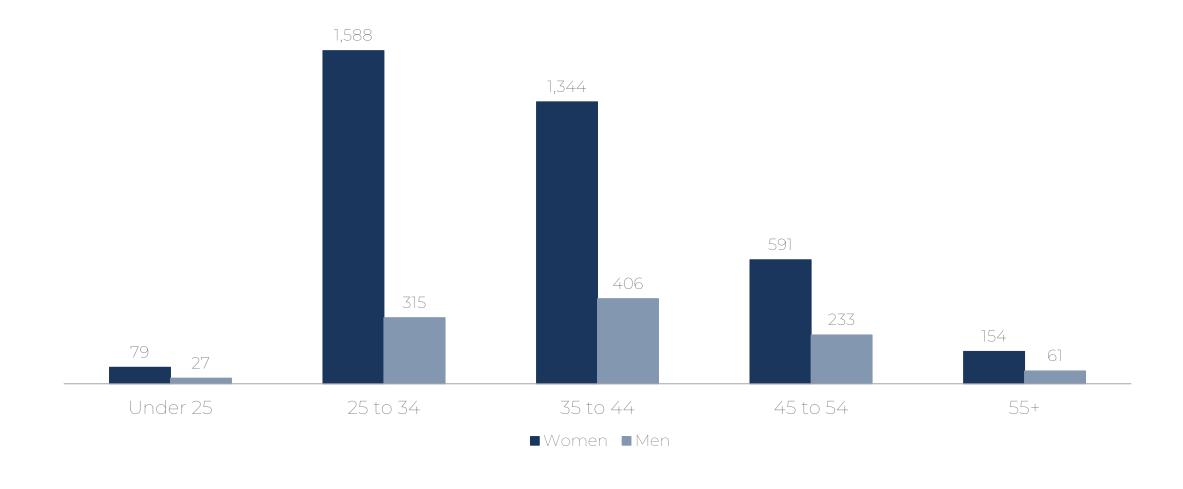


## Graduate Indigenous Learners



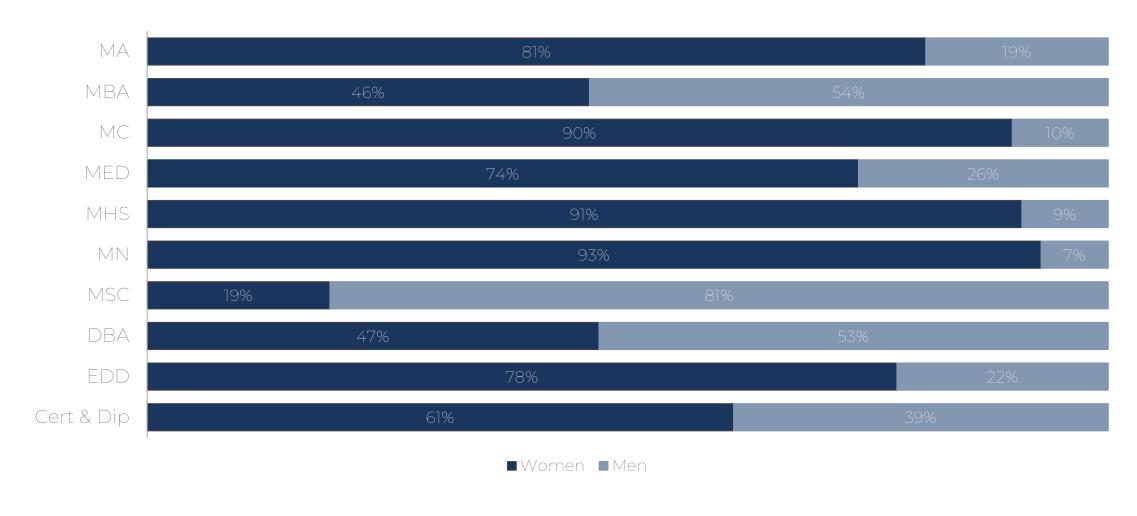


### 2021-22 Graduate Learner Age & Gender





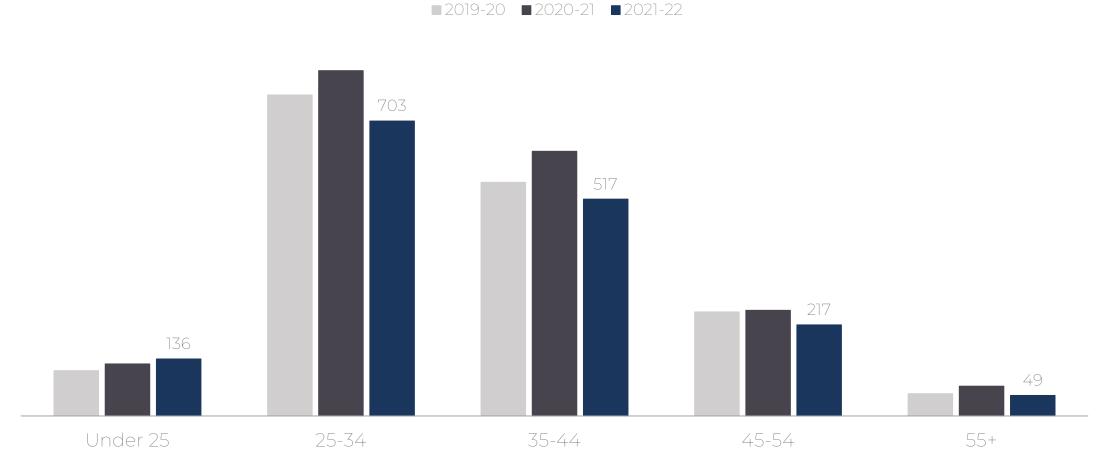
## 2021-22 Graduate Gender Distribution by Program





#### First-Time Graduate Learners

(Age at first Graduate Program Enrollment Date)



Note: First-time enrollments at the graduate level



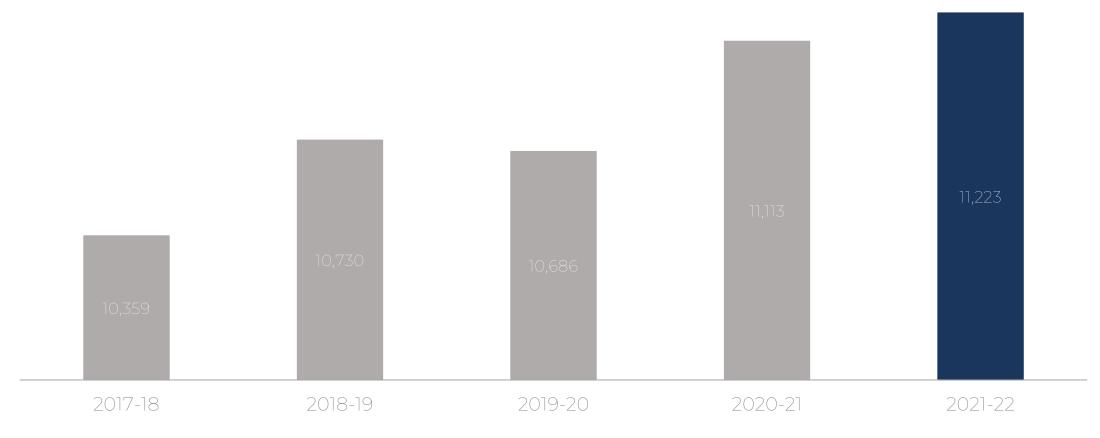
# 2021-22 Top Graduate Visiting Institutions

(Western Deans' Agreement)

Institution	Number of Learners
University of British Columbia	29
University of Saskatchewan	18
Thompson Rivers University	10
University of Victoria	8
Simon Fraser University	7
University of Calgary	6
University of Northern British Columbia	6
University of Alberta	4
University of British Columbia (Okanagan)	2
University of Manitoba	7



# Graduate Course Registrations (3 credit equivalents)



Note: Doctoral students are not enrolled in proposal or dissertation course until they pass.



# 2021-22 Graduate Program Learners

Faculty	Program	Learners
Business	Doctor of Business Administration	30
	Master of Business Administration	647
	Certificates & Diplomas	108
Health Disciplines	Master of Health Studies	518
	Master of Nursing	1,795
	Master of Counselling	401
	Certificates & Diplomas	88



# 2021-22 Graduate Program Learners

Faculty	Program	Learners
Humanities and Social Sciences	Master of Arts Interdisciplinary Studies	542
	Doctor of Education	60
	Master of Education	290
	Certificates & Diplomas	110
Science and Technology	Master of Science	139
	Certificates & Diplomas	102



# 2021-22 Graduate Degrees Awarded

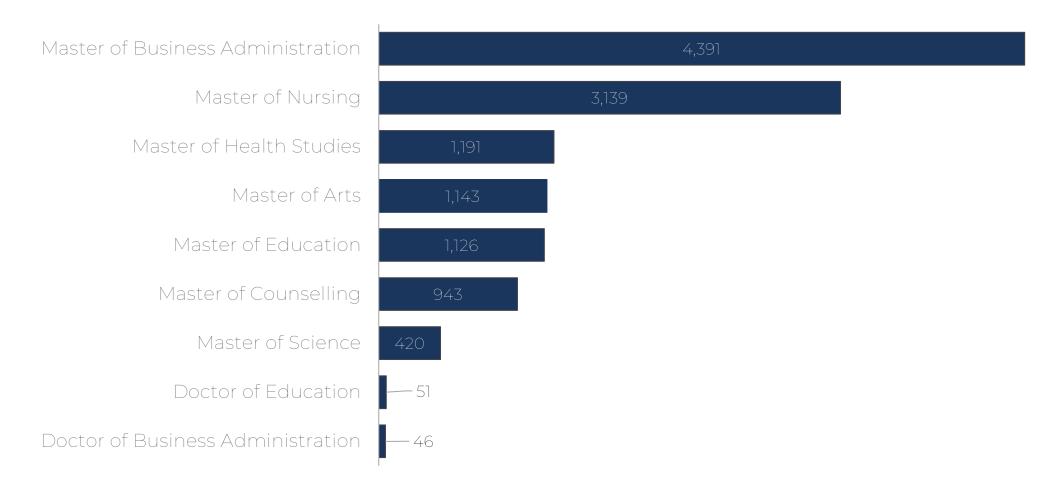
Faculty	Program	Degrees Awarded	Average Time-to- Degree (Years)
Business	Master of Business Administration	145	3.3
	Doctor of Business Administration	5	8.2
Health Disciplines	Master of Counselling	79	3.8
	Master of Health Studies	51	4.4
	Master of Nursing	347	4.1
Humanities and Social Sciences	Master of Arts	57	6.1
	Master of Education	54	4.3
	Doctor of Education	8	7.1
Science and Technology	Master of Science	23	5.8

<sup>\*</sup> Time-to-Degree (T2D): Time in years; Degree date less Minimum Program Enrollment date



# Total Graduate Degrees Awarded

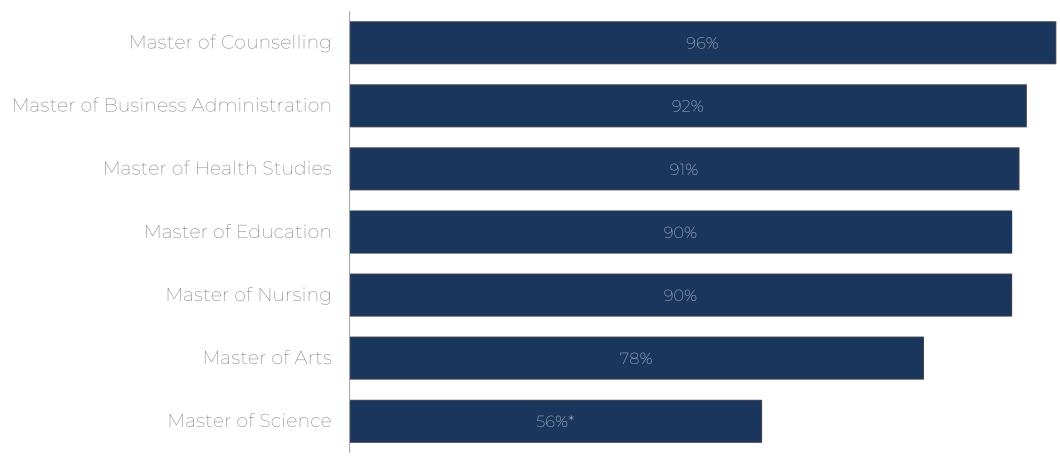
(as of March 31, 2022)





## Cost Benefits Master's Degree

Percent Agree & Strongly Agree Worth the Cost



(\*) indicates less than 10 respondents

# RESEARCH



# Research Funding for Graduate Students

Athabasca University financially supports the research of our graduate students through the Graduate Student Research Fund (GSRF), the Access to Data Management Analysis Software Fund and other research awards.

### The Graduate Student Research Fund (GSRF) is intended to:

- enhance the research experience of award recipients
- foster research creativity and innovation
- support graduate students' research-focused endeavors
- encourage dissemination of master's or doctoral research
- acknowledge graduate students' contributions to AU's research climate

The fund provides awards to both master's and doctoral students.

Visit <u>Graduate Student Research Fund</u> for information on how to apply, application deadlines and guidelines.



# Research Funding for Graduate Students

### Access to Data Management Analysis Software Fund

Students who need to buy data management/analysis software for their research may have some of their costs covered by the Access to Data Management Analysis Software Fund. The funding can be used to buy licenses or upgrades for statistical software such as:

- SPSS
- <u>NVIVO</u>
- ATLAS.ti

Students are eligible to receive up to \$250 per year from this fund.

Visit <u>Access to Data Management Analysis Software Fund</u> for information on how to apply, application deadlines and guidelines.



# Research Funding for Graduate Students

### Other funding sources

AU also provides or administers a number of graduate scholarships and awards to help students conduct and disseminate research.

- <u>Faculty of Graduate Studies Graduate funding</u>
- Office of the Registrar Awards for Graduate students

### External funding

The Research Centre maintains a <u>calendar of external funding</u> <u>opportunities for graduate students</u> and will help you apply for these awards.

### Research Institute



Athabasca River Basin Research Institute (ARBRI)

The Athabasca River Basin Research Institute (ARBRI) leads in research related to the environment to the environment, ecosystems, and communities of northern Alberta.

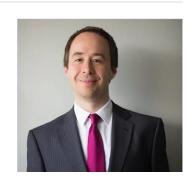


### Canada Research Chairs



Canada Research Chair in Digital Disruption and Organizational Transformation Dr. Joe Cox, Faculty of Business

Dr. Cox's research focuses on the digital economy and will investigate a range of disruptive technologies, including crowdfunding, video games and digital piracy, with a view to examining their impact upon organizations. The outcomes of this research will have significant commercial and policy relevance for digital consumers, platforms and regulators.



Canada Research Chair in Hydrological Sustainability Dr. Scott Ketcheson, Faculty of Science & Technology

As a field hydrologist, Dr. Ketcheson studies the movement of water between forests, wetlands, and streams in northern Alberta. His research program uses both traditional hydrological techniques and innovative sensor networks to gain a direct process-based understanding of the hydrological function and importance of headwater catchments for generating freshwater in tributary river networks within the Athabasca River Basin.



### Canada Research Chairs



Canada Research Chair in Sound Studies

Dr. Mickey Vallee, Faculty of Humanities and Social Sciences

Dr. Vallee's interdisciplinary research focuses on innovation in sound-based technologies and how new local and global research communities can be built around these innovations. By building an understanding of the personal and collective experiences that people have with emerging sound technologies, Dr. Vallee will investigate how the sciences, the social sciences and the arts and humanities engage with technological innovation



Canada Research Chair in Health Promotion and Chronic Disease Management Dr. Jeff Vallance, Faculty of Health Disciplines

Dr. Vallance's research explores the role that physical activity programs can play in improving the health of cancer survivors and the negative impact of sedentary behaviour. Given that cancer survivors and the general population spend most of their waking hours in sedentary behaviour like sitting, Vallance believes it is critical to understand the health implications of sedentary lifestyles after a cancer diagnosis. Vallance aims to develop practical and sustainable health promotion programs that will facilitate physical activity, reduce sedentary behavior and improve physical and psychosocial health outcomes for cancer survivors. He hopes to apply these behavioural change programs to primary care networks to ensure their sustainability. Vallance's research will help develop a physically active population of cancer survivors that translates into fewer cancer recurrences, longer and healthier lives and reduced burdens on the health-care system.



# Campus Alberta Innovation Program Chair



CAIP Chair in Hydroecology and Environmental Health Dr. Chris Glover, Faculty of Science and Technology

Dr. Glover's research examines how contaminants (e.g., chemicals) and stressors (e.g., changing temperatures and water flows) affect the quality of the Athabasca River, as well as the organisms that live in the river basin.



# Athabasca University Chairs



UNESCO/ICDE Chairholder in Open Educational Resources (OER) Dr. Rory McGreal, Centre for Distance Education

Dr. McGreal is responsible for promoting the use and reuse of free, openly licensed educational content institutionally, nationally and internationally, with a particular focus on developing countries. Both UNESCO and the International Council for Open and Distance Education (ICDE) support the use of open educational resources (OER) as being essential for the achievement of the UNESCO Sustainable Development Goal 4: Education for All. He has delivered OER seminars, keynote presentations and conducted workshops in more than 60 countries



Commonwealth of Learning Chairholder in Emerging Technologies in Open and Distance Learning

Dr. Mohamed Ally, Faculty of Humanities and Social Sciences

Dr. Ally is conducting research that will impact both developed and developing countries. He is currently a Canadian expert on Information technology for learning, education and training (ISO/IEC JTC I/SC 36) (Information technology for learning, education and training) to set international standards for mobile learning, online learning, virtual reality, and augmented reality. Professor Ally has edited/co-edited 15 books on the use of emerging technologies in education and presented speeches at many national and international conferences. He is a Founding Director of the International Mobile Learning Association and the International Association for Blended Learning.



# Canada's Open University