

# 2023-24 Student Engagement Survey Results Institutional Research and Analysis

### Introduction

The Institutional Research and Analysis (IR&A) unit at the Saskatchewan Polytechnic (Sask Polytech) annually surveys its current students in certificate, diploma, and degree programs to understand their experience and levels of engagement at Sask Polytech. Students are asked to evaluate their learning experience, admission and orientation processes, student support and services, campus facilities, and quality of interactions with other students, faculty, and administration staff.

In the 2023-24 academic year, questions related to Equity, Diversity, Inclusion, and Indigenization (EDII) at Sask Polytech were added to the survey questionnaire to explore students' experience and seek insights on improvement with respect to EDII.

In 2023-24, 9,207 students were invited to participate in the survey between February and June 2024. In total, 3,968 responded to the questionnaire. The response rate was 43%.

The margin of error at the institution level is +/- 1.2 percent at a 95% confidence level. Results at program levels may not be statistically reliable due to small sample sizes. Caution is needed when interpreting those results.

## About the Report

This report presents the results from the 2023-24 Student Engagement survey. Five years' trended results (2019-20 to 2023-24) are provided (in the last four dashboards) where questions remain unchanged to allow comparisons of the results year over year.

The numbers in this report have been rounded to zero decimal place. As a result, the sums of percentages may not equal to 100% in some charts.

Questions where multiple responses were allowed have been noted on individual dashboards. The sums of percentages within these questions may be more than 100%.

To view the findings of the survey for a specific program or subcategory, select school, program, credential, campus, and other desired categories from the filters on the "Report Filters" tab. On each result page of the report, click the home icon on the top right corner to go back to the report filters page to make changes to the filters.



# 2023-24 Student Engagement Survey Results Institutional Highlights

- In 2023-24, the **average age** of students surveyed was 27.91. The proportions of **female** students, **international** students, **indigenous** students, students with **disability** were 55%, 44%, 8% and 8% respectively.
- Overall, more than nine in ten students felt satisfied with their **program** (91% agree or strongly agree) and with their **experience at Sask Polytech** (93%).
- Perceptions on **program contribution** were very positive, with 97% of the students indicating their program had contributed to their knowledge, skills and personal development. More than nine in ten (92%) students were satisfied or very satisfied with the **quality of instruction** received at Sask Polytech.
- Perceptions on admission and orientation were positive. Admission and orientation were most effective in making students aware of their roles and responsibilities (97% agree or strongly agree) and setting up admission requirements at the right levels so that students admitted were prepared to succeed (94%). They were less effective in orienting students through their program and introducing them to services and support available on campus.
- Satisfaction with **instructors** was strong. Instructors were very capable to use examples or illustrations to explain course materials (94% agree or strongly agree) and to explain learning outcomes, requirements and how students would be evaluated (92%). Perceptions on instructors were less positive in terms of providing prompt feedback on tests, assignments, or work in progress.

- Overall satisfaction with **campus facilities** was strong (90% satisfied or very satisfied). A great majority (96%) felt safe and secure on campus, gradually trending up over the five-year period. Perceptions on the appropriateness and adequacy of specific types of facilities were slightly down from the previous year.
- Perceptions on **student support** varied. Students were most positive with support for them to succeed academically (91% agree or strongly agree), followed by support for students' overall well-being (86%) and opportunities to be involved socially with fellow students (83%). Fewer believed there was support for helping manage non-academic responsibilities (70%) or information about scholarship and bursaries is easily accessible (78%). Perceptions on student support declined slightly from the previous year in most areas measured.
- In terms of program interruption, 11% of the students surveyed had considered leaving their program, and another 5% had left their program for at least one term or for an extended period. Dissatisfaction with program quality, financial difficulties and weak academic performance were most common reasons for program interruption.
- Most commonly, students reported having interacted with Enrolment Services (73%) and Library Services (70%), followed by SPSA (53%) and Learning Services (43%) among the 11 student services/support groups asked about. The perceived quality of interactions was very positive: at least nine in ten indicated the quality of their interactions with each of the groups being good, very good, or excellent.



## 2023-24 Student Engagement Survey Results Institutional Research and Analysis

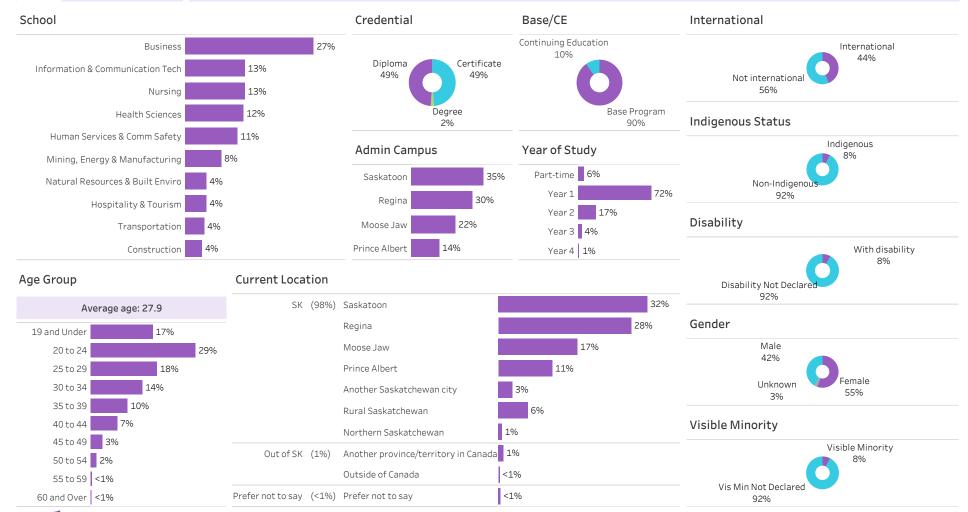
Please use the filters below to select specific student populations.
School All
Program All
Credential All
Administering Campus All
Base/Con Ed All
Indigenous All
International All
Gender All
Disability All
Visible Minority All

School: All | Program: All | Credential: All | Admin Campus: All | Base/CE: All

Indigenous: All | International: All | Gender: All

Disability: All | Visible Minority: All



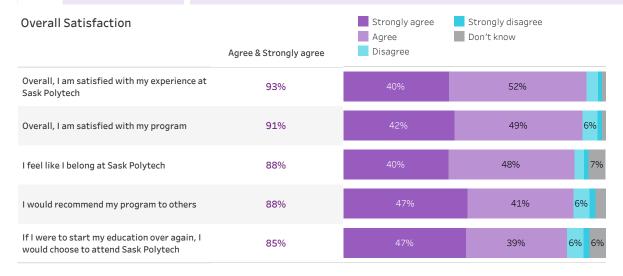


School: All  $\mid$  Program: All  $\mid$  Credential: All  $\mid$  Admin Campus: All  $\mid$  Base/CE: All

Indigenous: All | International: All | Gender: All

Disability: All | Visible Minority: All



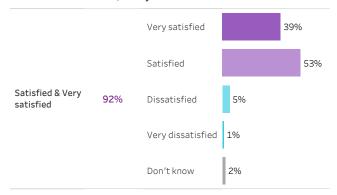


## Program Benefit

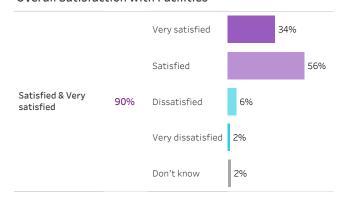
#### Agree & Strongly agree

Overall, my program has contributed to my knowledge, skills and personal development	97%	53%	44%
My program emphasizes thinking critically	95%	49%	46%
My program emphasizes working effectively with others	95%	50%	45%
I have acquired work-related knowledge and skills	95%	49%	45%
I have analyzed quantitative and/or qualitative information	93%	40%	54%
My program emphasizes solving complex, real world problems	93%	45%	48%

#### Satisfaction with Quality of Instruction



#### Overall Satisfaction with Facilities





## Admission and Orientation, Course Work, and Instructor

Page 3/10

Number of Respondents 3,968

School: All | Program: All | Credential: All | Admin Campus: All | Base/CE: All

Indigenous: All | International: All | Gender: All

Disability: All | Visible Minority: All



#### Assessment of Admission and Orientation Strongly agree Don't know Disagree Agree Strongly disagree Agree & Strongly agree 97% 47% I was made aware of my role and responsibilities as a student Admission requirements were set at a level that ensured I was prepared to succeed in the program 94% 51% Program information accurately identified the nature of the program 92% 52% 5% The program's orientation was effective in orienting me through the program 91% 49% 6% 89% The welcoming event was effective in introducing me to the services and supports available on campus 47% 6% 4%

## Course Work Emphasizes...

#### Agree & Strongly agree 50% Applying facts, theories, or concepts to real world problems or new situations 94% 56% 5% Forming a new idea or understanding from various pieces of information 93% 55% Analyzing an idea, experience, or line of reasoning in depth by examining its parts 93% 57% 4% 92% Evaluating a point of view, decision, or information source 52% Memorizing course material 83% 14%

#### Course Instructor

#### Agree & Strongly agree Instructors used examples or illustrations to explain course materials 94% 48% Instructors clearly explained learning outcomes, requirements, and how students will be evaluated 92% 48% 6% Instructors taught course sessions in an organized way 90% 51% 7% Instructors provided feedback on drafts or work in progress 88% 48% Instructors provided prompt and detailed feedback on tests or completed assignments 87% 48%

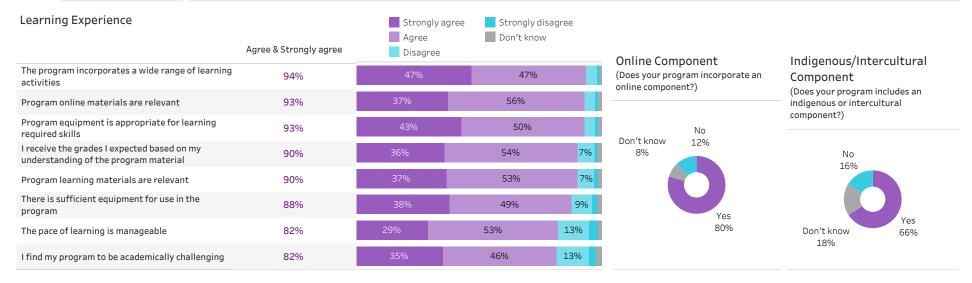


School: All | Program: All | Credential: All | Admin Campus: All | Base/CE: All

Indigenous: All | International: All | Gender: All

Disability: All | Visible Minority: All





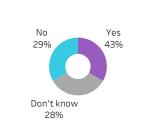
#### Program Interruption

(In the past, have you ever left or seriously considered leaving Sask Polytech for at least one term or for an extended period?)

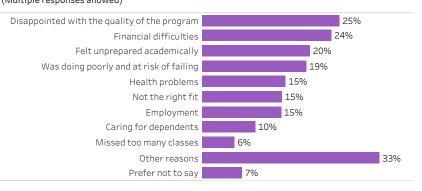
Seriously considered leaving but did not leave  $\frac{11\%}{\text{Prefer not to say}} \\ \text{Have lefted} \\ 5\%$ 



## Sask Polytech Can Do Better to Support Your Stay



## Reason for Leaving/Considering Leaving (Multiple responses allowed)





School: All | Program: All | Credential: All | Admin Campus: All | Base/CE: All

Indigenous: All | International: All | Gender: All

Disability: All | Visible Minority: All



Assessment of Campus Facilities		Strongly agree	Disagree Don't know	
	Agree & Strongly agree	Agree	Strongly disagree	
I feel safe and secure on campus	96%	50%	46%	
Shop/lab facilities are appropriate	91%	41%	52%	4%
I am satisfied with the Web-based services	93%	40%	52%	5%
Classroom facilities are appropriate	91%	39%	51%	6%
Adequate computer lab space is available	91%	41%	50%	4%
Adequate relevant library resource materials are available	89%	38%	52%	5% 5%
Adequate study space is available	88%	40%	49%	8%
Adequate common space is available to meet and network with other students	88%	37%	51%	8%

Quality	of Interactions	Excellent, Good & Very good	Excellent Good Very good Fair	Poor Don't	t know		Interaction with Student Suppo (Multiple responses allowed)	rt
People/	Faculty	91%	39%	31%	21%	5%	Enrolment Services	73%
groups of people	Students	89%	35%	32%	22%	6%	Library Services	70%
реоріе	Administrative staff	88%	36%	30%	23%	5%	·	
Student	Library Services	97%	52%	30%	6	15%	SPSA*	53%
services/ support	Indigenous Students' Centres	96%	57%	25	%	15%	Learning Services	43%
groups	Counselling Services	95%	55%	24%	ó	16%	Health Services	29%
	Indigenous Student Advisors	95%	59%	2	3%	13%	Intermetional Education	200/
	Learning Services	95%	50%	28%	28%		International Education	28%
	International Education	94%	51%	28%		16%	Counselling Services	23%
	Health Services	94%	48%	28%	1	3%	Student Employment/Employment Counselling Services	21%
	SPSA*	94%	47%	29%	18	3%	Indigenous Students' Centres	12%
	Enrolment Services	92%	39%	31%	22%	5%	·	
	Disability/Accessibility Services	92%	53%	24%	15	5%	Disability/Accessibility Services	12%
	Student Employment/Employment Counselling 91%		46%	25%	20%	)	Indigenous Student Advisors	11%



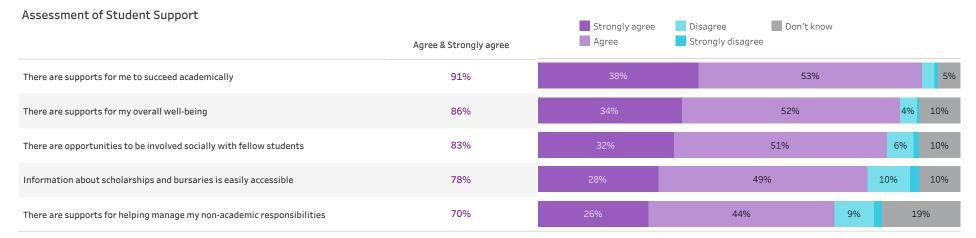
 $<sup>*\,\</sup>mathsf{SPSA}\,\mathsf{stands}\,\mathsf{for}\,\mathsf{Saskatchewan}\,\mathsf{Polytechnic}\,\mathsf{Students'}\,\mathsf{Association}$ 

School: All | Program: All | Credential: All | Admin Campus: All | Base/CE: All

Indigenous: All | International: All | Gender: All

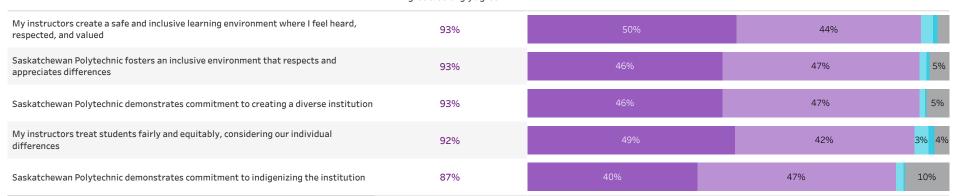
Disability: All | Visible Minority: All





### EDII at Sask Polytech

#### Agree & Strongly agree





\* EDII stands for Equity, Diversity, Inclusion, and Indigenization

3,150 2019-20: 2020-21: 3.576 Number of 2021-22: 3.705 Respondents 3,532 2022-23: 3,968 2023-24:

School: All | Program: All | Credential: All

Admin Campus: All | Base/CE: All

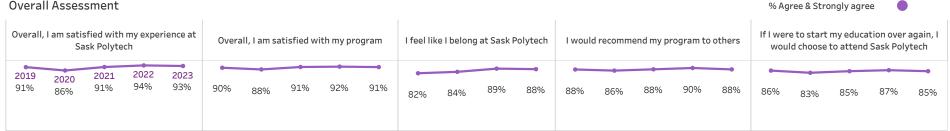
Indigenous: All | International: All | Gender: All

Disability: All | Visible Minority: All

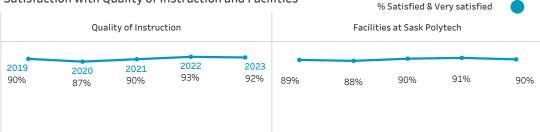


Click to go to filters

#### Overall Assessment



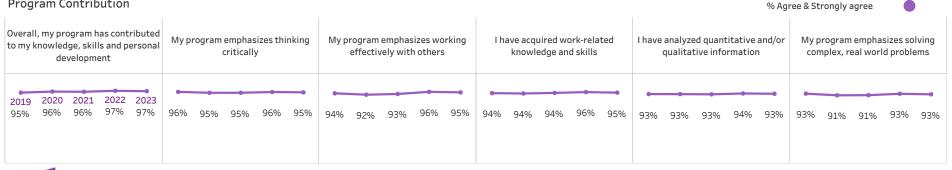
## Satisfaction with Quality of Instruction and Facilities



## Program Component



#### **Program Contribution**





## Trended Results - Admission, Orientation, Learning Experience and Student Support

Page 8/10

Number of Respondents 2019-20: 3,150 2020-21: 3,576 2021-22: 3,705 2022-23: 3,532 2023-24: 3,968

School: All | Program: All | Credential: All

Admin Campus: All | Base/CE: All

Indigenous: All | International: All | Gender: All

Disability: All | Visible Minority: All



Click to go to filters

## Admission and Orientation

% Agree & Strongly agree



	I was made aware of my role and responsibilities as a student					Admission requirements were set at a level that ensured I was prepared to succeed in the program					Program information accurately identified the nature of the program					The program's orientation was effective in orienting me through the program					The welcoming event was effective in introducing me to the services and supports available on campus			
<b>201</b> 96%	2020 97%	2021 96%	2022 98%	2023 97%	91%	92%	92%	94%	94%	89%	90%	90%	93%	92%	89%	89%	88%	93%	91%	85%	85%	84%	90%	89%

## Learning Experience

The program incorporates a wide range of learning activities	Program online materials are relevant	Program equipment is appropriate for learning required skills	I receive the grades I expected based on my understanding of the program material	Program learning materials are relevant	There is sufficient equipment for use in the program	The pace of learning is manageable	I find my program to be academically challenging
2019 <sub>2020</sub> 2021 2022 2023 94% <sub>91%</sub> 92% 95% 94%	90% 92% 93% 94% 93%	93% 90% 92% 94% 93%	89% 89% 89% 92% 90%	86% 88% 89% 89% 90%	89% <sub>83%</sub> 87% 89% 88%	81% 79% 79% 83% 82%	85% 83% 83% 83% 82%

## Student Support and Services

There are supports for me to succe academically	d There are supports for my overall well-being	There are opportunities to be involved socially with fellow students	Information about scholarships and bursaries is easily accessible	There are supports for helping manage my non-academic responsibilities			
2020 2021	023 1% 83% 81% 82% 88% 86%	83% 83% 83% 67% 72%	73% 74% 73% <sup>80%</sup> 78%	69% 65% 67% 73% 70%			



## Trended Results - Course Work, Instructor and Campus Facilities

Page 9/10

Number of Respondents 2019-20: 3,150 2020-21: 3,576 2021-22: 3,705 2022-23: 3,532 2023-24: 3,968

School: All | Program: All | Credential: All

Admin Campus: All | Base/CE: All

Indigenous: All | International: All | Gender: All

Disability: All | Visible Minority: All



Click to go to filters

## Course Work Emphasizes...

% Agree & Strongly agree



Applying facts, theories, or concepts to real world problems or new situations	Forming a new idea or understanding from various pieces of information	Analyzing an idea, experience, or line of reasoning in depth by examining its parts	Evaluating a point of view, decision, or information source	Memorizing course material				
2019 2020 2021 2022 2023 94% 94% 94% 96% 94%	92% 93% 93% 95% 93%	93% 93% 93% 94% 93%	91% 91% 91% 93% 92%	87% <sub>82%</sub> 83% 85% 83%				

#### Course Instructor

Instructo			or illusti naterials	rations to		es, requir		lained lea and how s ated		Instructors taught course sessions in an organized way					Instructors provided feedback on drafts or work in progress					Instructors provided prompt and detailed feedback on tests or completed assignments				
2019 95%	2020 94%	2021 94%	2022 94%	2023 94%	92%	92%	91%	94%	92%	88%	86%	88%	91%	90%	86%	84%	84%	88%	88%	84%	82%	83%	87%	87%

## **Campus Facilities**





## Trended Results - Interactions and Program Interruption

Page 10/10

Number of Respondents 2019-20: 3,150 2020-21: 3,576 2021-22: 3,705 2022-23: 3,532 2023-24: 3,968

School: All | Program: All | Credential: All

Admin Campus: All | Base/CE: All Indigenous: All | International: All | Gender: All

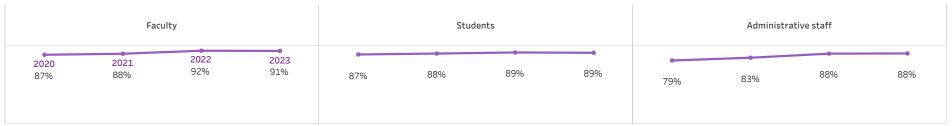
Disability: All | Visible Minority: All



## Quality of Interactions with People/Group of People

% Good, Very good & Excellent





## Quality of Interactions with Student Services/Support Groups

Library S	Services	Indigenous Students' Centres	Counselling Services	Indigenous Student Advisors	Learning Services	International Education	Health Services	SPSA*	Enrolment Services	Disability/ Accessibility Services	Student Employment/ Employment Counselling
2020 <sup>20212</sup> 92% <sup>96% 9</sup>	20222023 98% 97%	95% 96% 97% 96%	89% 92% 94% 95%	92% 93% 97% 95%	94% 94% 96% 95%	91% 94% 95% 94%	92% <sub>90%</sub> 95% 94%	91% 94% 95% 94%	89% 90% 93% 92%	91% 88% 93% 92%	88% 88% <sup>92%</sup> 91%

## Program Interruption



