

# STUDY-IN ova Scotia

2019 INTERNATIONAL STUDENT BAROMETER ATLANTIC CANADA

(902) 424-8187 • STUDYNOVASCOTIA.CA

# INTRO

### AS NOVA SCOTIA'S SECOND-LARGEST EXPORT, INTERNATIONAL EDUCATION IS VITAL FOR THE SUSTAINABILITY & GROWTH OF OUR PROVINCE

THE INTERNATIONAL STUDENT BAROMETER (ISB) SURVEY Examined the level of Satisfaction amongst International students Studying in Atlantic Canada The number of international students enrolled in higher education institutions worldwide has **skyrocketed** in the past two decades. In Nova Scotia, international student enrollment rose by over 50% between 2010 and 2015. As Nova Scotia's second-largest export, international education is vital for the sustainability and growth of our province. Therefore, it is key that we understand the issues that impact international students' experiences on campus. Understanding and focusing on addressing these issues is key to attracting and retaining the 'right' international students to Atlantic Canadian institutions.

In fall 2019, 10 Atlantic Canadian higher education institutions participated in a co-op funded project run by Edunova. The International Student Barometer (ISB) survey examined the level of satisfaction amongst international students studying in Atlantic Canada. The ISB benchmarking survey provides higher education institutions, regions and countries with information concerning their international students compared to both national and international benchmarks.

The 2019 ISB surveyed a total of 179,950 international students, of which 4,606 were from Atlantic Canada, leading to a response rate of 27% as a regional average for Atlantic Canada. The ISB asked students what aspects of the learning and living experience matter most and what brought them to choose Atlantic Canada as an international study destination in the first place. international student enrollment rose by over

between 2010 and 2015



# 179,950

total students surveyed by ISB worldwide in 2019

# 4,606

from Atlantic Canada

**27%** INTERNATIONAL EDUCATION

is Nova Scotia's second-largest

export and is vital for the

our province

sustainability and growth of

man and a server is

The International Student Barometer (ISB) survey examined the

### LEVEL OF SATISFACTION

amongst international students studying in Atlantic Canada

# **DECISION MAKING**

## **TOP 5 FACTORS**

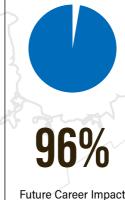
in study	decisio

FUTURE CAREER IMPACT	96%
EDUCATIONAL REPUTATION NS	94%
EARNING POTENTIAL	94%
COST OF LIVING	94%
COST OF STUDY	94%

THE CURRENT GENERATION OF **STUDENTS MAKES STUDY DECISIONS** WITH THE WORLD OF WORK IN MIND The key factor for international students who choose to study in Atlantic Canada is Future Career Impact (96%), followed by the Education Reputation of Atlantic Canada and Earning Potential post-graduation both scoring (94%). Throughout the survey, the importance of employability stands out. The research pointed out that employability significantly affects the recommendation of the study experience. It serves as a decision-making factor in selecting Atlantic Canada for study, and contributes to students' happiness whilst studying in the Atlantic Provinces. It is also an area where, particularly in international comparison, the higher education institutions that took part in this Atlantic Canada ISB did, on average, better than the global benchmark.

Both in the learning and support areas, a focus on helping students make the transition from student to professional was identified as a key recruitment differentiator for the region. The current generation of students makes study decisions with the world of work in mind—therefore any institution or region that is able to support this crucial step will benefit in relation to its future student recruitment efforts.

A FOCUS ON HELPING STUDENTS **MAKE THE TRANSITION FROM** STUDENT TO PROFESSIONAL WAS **IDENTIFIED AS A KEY RECRUITMENT** DIFFERENTIATOR FOR THE REGION



## **KEY FACTORS WHY INTERNATIONAL STUDENTS CHOOSE TO STUDY IN ATLANTIC CANADA**



Education Reputation of Atlantic Canada

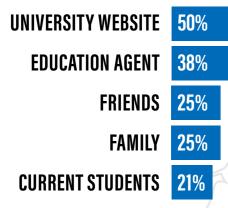


Earning Potential

# **BRAND STRENGTH**

## **TOP 5 INFLUENCERS**

choice of institution



Atlantic Canadian institutions should prioritize creating accessible and intuitive websites with information and ressources to support current and prospective international students.

54%

of students said that the Atlantic Canada region was most important in their decision of where to study

of students claimed the university was the most important in their decision making

Joengh

of students said that Atlantic Canada was their first region/country of choice for international education

# LEARNING

### THE TOP THREE FACTORS

for recommending the study abroad experience to prospective students

**EMPLOYABILITY • 81% WORK EXPERIENCE - 73% CAREER ADVICE • 74%** 

THE THREE ELEMENTS WITH THE BIGGEST IMPACT ON **RECOMMENDATIONS HAVE ALL** IMPROVED OVER TIME SINCE THE FIRST EDUNOVA ISB IN 2015

The overall satisfaction with the learning experience is high, according to international students attending higher education institutions in Atlantic Canada. International students indicate they are pleased with the Performance Feedback and the explanation of Grading Criteria provided, scoring respectively 5.1% and 4.6% higher satisfaction than the global average. Also, the Virtual Learning Environment and the Online Library facilities score better than the global benchmark (2.9% & 1.2% respectively). Importantly, Atlantic Canada scores above average on Employability (i.e. learning that will help me get a good job, at 81.2%), Work Experience (i.e. work placements as a part of my studies at 73.1%), and Career Advice (i.e. advice and guidance on longterm job opportunities and careers from academic staff at 74.3%), are the top three factors for recommending the study abroad experience to prospective students.

Attracting and retaining international talent is important, not just for the higher education institutions, but also for the Atlantic Canadian region. The three elements with the biggest impact on recommendations have all improved over time since the first EduNova ISB in 2015. This is particularly important to note as Future Career Impact is the key factor when deciding to study in Atlantic Canada.

#### LEARNING MATRIX STUDIES

Atlantic Canada Institutions rank high in employability compared to the global benchmark (1.2%) higher than global benchmark

# with their studies

#### **DERIVED IMPORTANCE - LEARNING - TOP 3**



MUI

Employability (satisfaction is at 81%) 40%

Work Experience (satisfaction is at 73%)

of students feel engaged



Career Advice by faculty members (satisfaction is at 74%)

# LIVING

# THE MOST IMPACT

12

on recommending the international study experience comes from:

### GOOD CONTACTS FOR THE FUTURE Social facilities Social activities

#### **DAILY LIFE** derived importance of day to day activites:

GOOD CONTACTS	<b>39</b> %
SOCIAL ACTIVITIES	35%
SOCIAL FACILITIES	34%
CAMPUS BUILDINGS	34%
VISA ADVICE	34%

The importance of the living experience should not be underestimated, as it may be a cause of joy or anxiety that colours how international students feel about having studied abroad. The ISB 2019 data shows a lower overall satisfaction with living in Atlantic Canada than in the Global ISB. Contributing factors may be dissatisfaction with the financial aspects of sustaining oneself as an international student in Atlantic Canada, where the cost of living may be considerably higher than students anticipated upfront. (e.g. Living Costs scores -7.1% below the global benchmark, with Housing Quality and Financial Support both being -6.4% below the global ISB). Another area that would benefit from managing expectations upfront would be the public transport situation in the Atlantic provinces. Nonetheless, the most impact on recommending the international study experience comes from Good Contacts for the Future, Social Facilities, Social Activities, again the connection to the future world of work seems of importance for the international students that opt to study in Atlantic Canada.

of students said they feel welcome in their experiences as an international student studying in Atlantic Canada

# WHAT MAKES STUDENTS HAPPY:

**EMPLOYABILITY GOOD CONTACTS (FOR THE FUTURE) SOCIAL FACILITIES SOCIAL ACTIVITIES** FORMAL WELCOME

### LIVING SATISFACTION

In 2019, Atlantic Canada did not improve in the area of "Making friends from Canada" remaining consistent with the data from 2015 at 74%.

(to be specific: 74% in 2015, 75% in 2017, 74% in 2019)



# **ARRIVAL & SUPPORT**

### ATLANTIC CANADA **OUTPERFORMS THE GLOBAL BENCHMARK WITH AN EXCELLENT ARRIVAL EXPERIENCE FOR STUDENTS**

# ONLY **29%**

of international students indicate they make use of the career service

It is essential to consider the entire student journey, from arrival to integration and career prospectsensuring international students recommend their experience to other prospective students considering studying at an Atlantic Canadian institution. The arrival process is the start of the student journey, and Atlantic Canada outperforms the global benchmark with an excellent arrival experience for students. Student well-being is slightly lower in Atlantic Canada than in the Global ISB (89% vs 91%), with some room for improvement for making friends with other international students. In the support area, most services score high satisfaction rates.

The Career Service is of imminent importance for the recommendation of the international study experience, and the satisfaction is very high at 90.3%. However, more use of the career service would be beneficial as currently, only 29% of international students indicate they make use of the career service.

of students reported that they were satisfied (61%) or very satisfied (27%) with their arrival experience

upporl

# 89%

of students reported they were either satisfied (72%) or very satisfied with the support services (17%) at this stage in the year

of students reported that they were satisfied (62%) or very satisfied (25%) with all aspects of their experience at university so far

# **CONCLUSION & RECOMMENDATION**

#### The longitudinal data shows STRONG **IMPROVEMENTS**

from 2015 and 2017 to the current dataset in 2019

#### FUTURE CAREER IMPACT IS THE **CRUCIAL FACTOR FOR DECIDING TO STUDY IN ATLANTIC CANADA AND #1 FOR STUDENTS' HAPPINESS**

The ISB has supported higher education institutions within Atlantic Canada to better tailor their international study offers to meet evolving international student demands. The longitudinal data shows strong improvements from 2015 and 2017 to the current dataset in 2019. And more importantly, areas have improved that have the greatest impact on recommending the international study experience, ensuring over time a better fit between student expectations and institutional programs.

A key outcome is the importance of employability for the retention of international students. Whether students decide to stay in Canada, return to their home country or go to a third country, when sufficiently prepared for the next move after graduation, they will become brand ambassadors for the region. An important reminder is the fact that Future Career Impact is the crucial factor for deciding to study in Atlantic Canada and #1 for students' happiness.

The perception around how inexpensive Nova Scotia is needs to change. Room for improvement is around the expectations for the

cost of living

MORE ATTENTION TO THE INTERNATIONAL CLASSROOM AND MAKING LOCAL **CONNECTIONS IS ESSENTIAL** 

The perception around how inexpensive Nova Scotia is needs to change. Room for improvement is around the expectations for the cost of living (-7.1% in a global comparison), the quality of housing (-6.4%) and the ease of finding accommodation (-4.9%). Not unexpectedly, transport links score very low too (-20.6%): this is an area where expectations need to be managed upfront.

for your continued support.

#### AREAS OF IMPROVEMENT

Another area for attention is the need for more resources to help students integrate into and feel connected to their communities. The connection to the host culture scores below the global benchmark (-0.2%), making friends with Nova Scotia students is low (73.9% = +0.9% above global benchmark), making friends with students from their home country scores low (85.6% = +0.4% above global benchmark) and making friends with other international students' scores below the global benchmark (83.4% = -3.9%) below the global benchmark). More attention to the international classroom and making local connections is essential. This project was made possible through funding from the Atlantic Canada Opportunities Agency. We would like to thank all participating members and our funders

# **TOP 10 INFLUENCERS**

# **89%**

of students say that they are happy with their life at university/college.

#### **CHOOSING AN INSTITUTION**

Globally, 21% of students say that international Alumni helped them to choose their university whereas in Atlantic Canada only 14% of students say that international Alumni played a role in institution selection. Making it safe to say that this is an area worth exploring for the Atlantic Canadian institutions.

**14% OF STUDENTS IN ATLANTIC CANADA SAY THAT INTERNATIONAL ALUMNI HELPED THEM TO CHOOSE THEIR** UNIVERSITY

ence



HALIFAX, NOVA SCOTIA • CANADA (902) 424-8187 • STUDYNOVASCOTIA.CA