

Brock University



LOCAL IMPACT GLOBAL REACH

First Impact Report

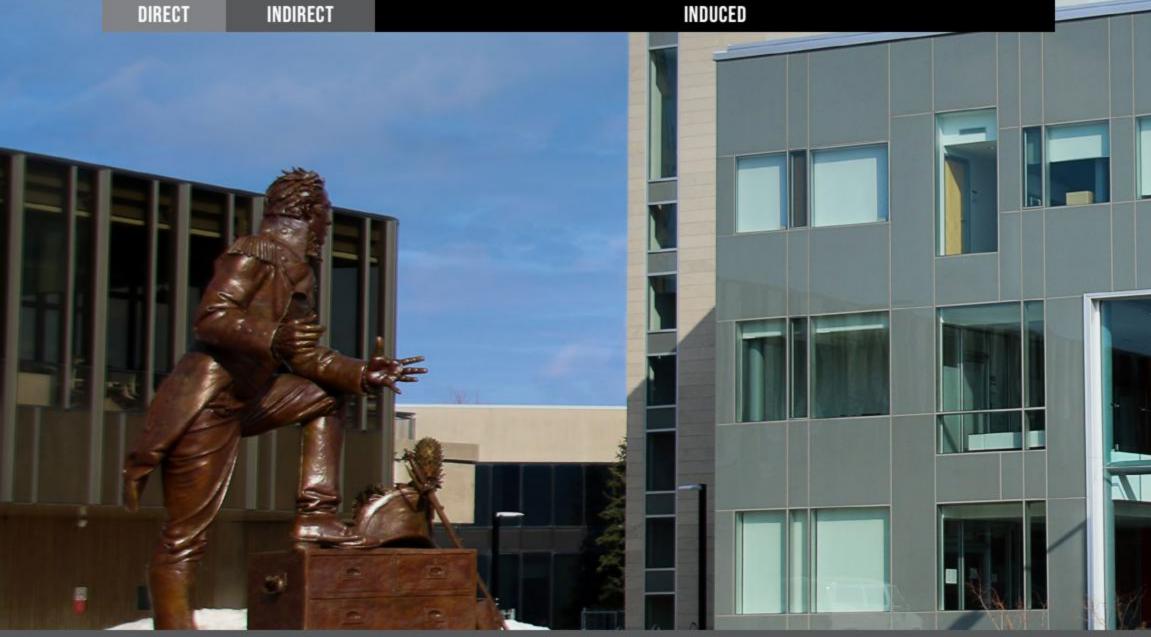
MARCH 2021

FINDINGS **SUMMARY**

\$380 MILLION

TOTAL ANNUAL ECONOMIC CONTRIBUTIONS TO THE NIAGARA REGION

\$49M DIRECT \$59M Indirect \$271M



EXPERIENTIAL **EXCELLENCE**

GOODMAN CO-OP STUDENTS CONTRIBUTE

\$11.7 MILLION

EXPERIENTIAL CLASS PROJECTS CONTRIBUTE

\$29.6 MILLION

IN VALUE FOR NON-PROFIT & BUSINESS PARTNERS

FACULTY MEMBERS CONTRIBUTE MORE THAN

8,500 SERVICE HOURS

TO THE COMMUNITY EACH YEAR THROUGH PRO-BONO CONSULTING AND SERVING ON BOARDS OR COMMITTEES

70%

OF FACULTY TRAINED INTERNATIONALLY

GOODMAN SCHOOL OF BUSINESS RANKED

FOR STUDENT & FACULTY DIVERSITY

IN CANADA BY QS GLOBAL RANKING

15,000+

GOODMAN SCHOOL OF BUSINESS ALUMNI AROUND THE WORLD



The Goodman School of Business is a globally oriented and community dedicated business school. Our school provides a conduit between the local and global community, generating opportunities which bring together Niagara and the world.

The Business School Impact System (BSIS) is an assessment process that is designed to determine the extent and nature of a business school's impact upon its local environment. The process is well established in the French higher education sector and is now offered through a joint venture between the French National Foundation for Management Education (FNEGE) and the European Foundation for Management Development (EFMD) Global Network. Goodman is the third business school in North America to attain the BSIS label.



As part of receiving the BSIS label, the Goodman School of Business:

- Defined the primary impact zone for the purposes of this analysis.
 Goodman's primary zone is the Niagara region and the extended impact zone is the Golden Horseshoe region of Ontario, although the School's impact and influence spreads across Ontario and beyond.
- Hosted a three-day virtual visit by a team of experts. The team interviewed key individuals from across the Faculty and University as well as external stakeholders.
- Has committed to a formal threeyear development plan that will act on areas of future development to further increase the school's impact both locally and globally.

During the process, the School's internal perceptions are compared to external expectations and the gap between the two is assessed. BSIS experts then draft a report setting out the findings related to the assessment framework, the School's input, as well as input from the interviews undertaken. The report highlights areas where the impact of the Goodman School of Business is strong, while also helping the School identify areas where it may be enhanced or expanded in the three-year development plan.



VIRTUAL VISIT

The traditional on-site review by the BSIS experts was substituted for a virtual visit due to the COVID-19 pandemic. From December 2 to 4, 2020 online meetings were held to give the reviewers an overview and understanding of the operations of the Goodman School of Business.

The review was conducted by the following experts:

- MICHEL KALIKA, BSIS Director and Emeritus Professor at the University Jean Moulin, iaelyon School of Management in Lyon, France.
- MICHAEL PAGE, Professor of Finance and Management and Past Provost and Vice President for Academic Affairs at Bentley University in Waltham, Massachusetts.



FINDINGS OF THE **EXTERNAL REVIEWERS**

To prepare for the virtual visit, Goodman submitted a 90-page pre-visit report, which included 40 supporting files that provided context and details on the information included in the report. As a result of this comprehensive data collection, the reviewers were able to effectively evaluate the School's impact.

The following text details the conclusions of the BSIS Experts in each of the seven evaluated sections in the Report. The findings highlight the impact of the Goodman School of Business.



OUR **IMPACT ZONE**

As a community dedicated business school, Goodman's primary area of impact is its home in the Niagara region of Ontario. However, to ensure the impact zone was representative of the School's activities and influence, the extended zone analyzed by BSIS includes the Golden Horseshoe, starting in Niagara Falls at the eastern end of the Niagara Peninsula and extends west, wrapping around the western end of Lake Ontario at Hamilton, then heading northeast through Toronto, terminating at Oshawa.

The population of the Niagara region is 447,888 and the population of the core Golden Horseshoe is 7,826,367. This zone is where Goodman alumni work, co-op students complete work term placements and the School's community partners are located.

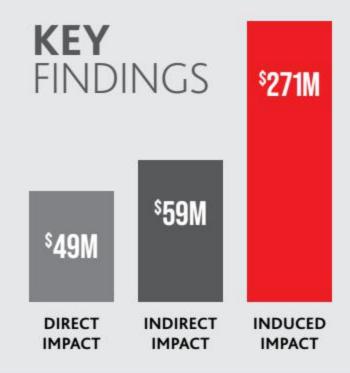
FINANCIAL IMPACT

The review process used quantifiable statistical data to calculate both the direct and indirect impact on the region by looking at the money spent in the region by the School, by its salaried employees, by its students and all the people who come to the campus in relation with the School's activities.

The impact was calculated based on data for the period of May 1, 2019 to April 30, 2020 and examined the impact on the Niagara economy (primary impact zone).

To assess the induced financial impact of the School, the evaluators used "the multiplier effect". The multiplier depends on the proportion of expenditures that involve local agents. In BSIS reporting, the expert evaluators considered the multiplier effect for the School to be around 2.5 which is the average multiplier used for business schools in different countries. It supposes that around 70 per cent of the expenses are reinjected into the local economy.

The BSIS evaluators have used the same process of calculating economic impact to evaluate more than 50 business schools around the world.





These direct and indirect impact figures are significant. These amounts, whatever the method used, are large amounts for the local economy. We can easily imagine the negative repercussions for the impact zone if the School were to disappear! All things being equal, the impact zone could lose a huge financial resource.

BSIS Experts Report

THE GOODMAN SCHOOL OF BUSINESS CONTRIBUTES

S380 MILLION

TO THE NIAGARA ECONOMY THROUGH DIRECT, INDIRECT AND INDUCED ANNUAL CONTRIBUTION

EDUCATIONAL IMPACT

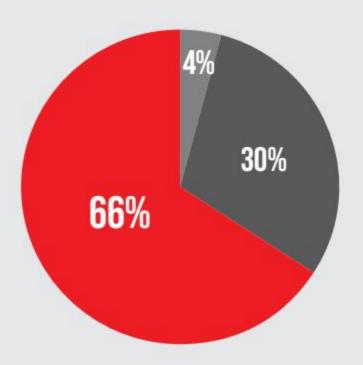
To measure Goodman's educational impact, BSIS examined student admissions flows into the School's degree programs, student flows into the job market and managerial impact in the region of the School's executive education programs.

The report highlighted the diversity of the student population as a clear strength of the School. In 2020, Goodman was ranked number one for diversity for both students and faculty in Canada and 39th globally by QS Global Ranking.

STUDENT ADMISSIONS

In line with the University's mission, the School focuses on the recruitment of students from the extended impact zone matching the school's commitment to provide high quality programs to meet local and regional demand.

- STUDENTS FROM PRIMARY AND EXTENTED IMPACT ZONE
- INTERNATIONAL STUDENTS
- CANADIAN STUDENTS FROM OUTSIDE IMPACT ZONE



The range of subjects reflect key strengths within the School's research portfolio as well as professional expertise provided by business professionals.



BSIS Experts Report

COUNTRIES REPRESENTED IN THE CLASSROOM



31 GRADUATE The size and strength of the Goodman Alumni Network (GAN) was highlighted for its structure, involvement levels and the comprehensive series of events.

During the period analyzed, Goodman's Professional and Executive Education programs had 176 participants that participated in a total of 98 days of continuing education.



Sorcha Killian (BBA '19) made her mark as a student leader founding Brock's Women in Business club. Now the double degree alumna is a Programme Manager at PUBLIC a venture firm focusing on transforming social issues in Dublin, Ireland. She's one of many grads who are using their experience and insights to benefit the Goodman Alumni Network.

BUSINESS DEVELOPMENT IMPACT

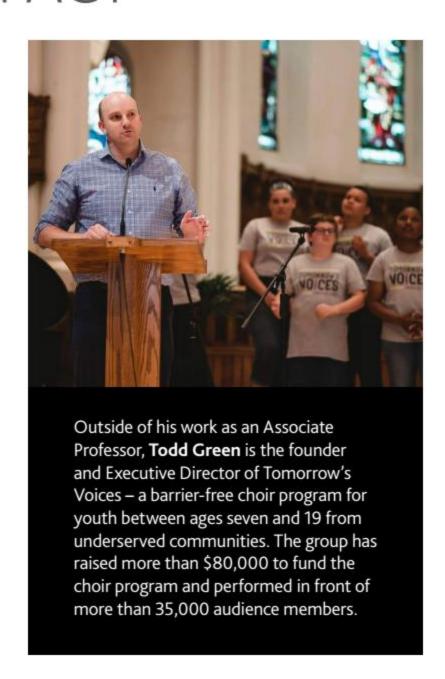
The BSIS assessment process examines the new business creation, services to established companies and the value of students as resources for the local economy during their studies to determine the business development impact.

Goodman provides significant value to companies in the impact zone through their co-op program and experiential class projects. Goodman faculty members contribute more than 8,500 service hours to the community each year through probono consulting and service on boards and committees.

More than **950 co-op students** complete placements each year, which corresponds to the equivalent of **275 full time equivalent positions**. Co-op contributions to the economy are valued at **\$11.7 million a year**.

Classroom experiential projects where students work as a consultant with a community partner provide significant impact to local organizations. More than **2,880 students** are involved in these experiential projects annually, which take place during their courses and are highly valued by the community. These experiential activities equate to the work of **665 full time** equivalent employees providing a value of \$30 million a year.

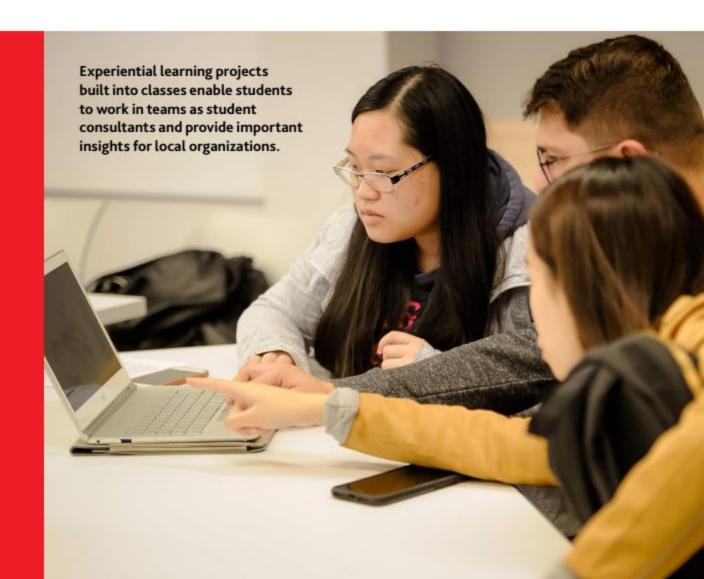
Goodman's entrepreneurial support was also highlighted for its impact. The School's Kick-Starting Entrepreneurship program as well as outreach programs in Niagara elementary and high schools were praised.





We can say that in terms of Business Development Impact, the contributions of Goodman School of Business are very substantial.

BSIS Experts Report



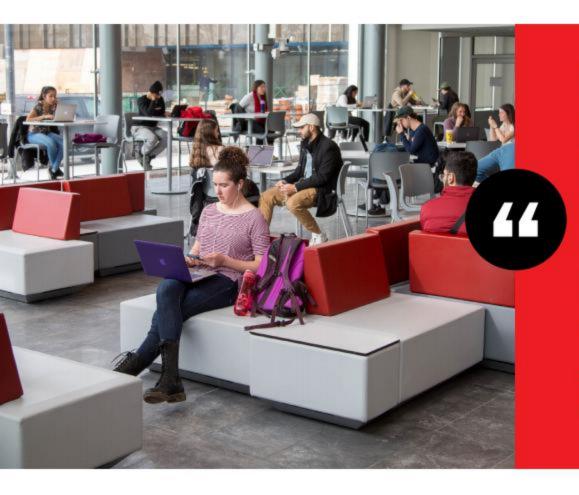
INTELLECTUAL IMPACT

The intellectual impact is assessed by looking at faculty publications, research dissemination as well as the contribution to the cultural life of the community at large through conferences and public lectures.

The **104 tenured academics** at the Goodman School of Business publish extensively in academic and professional outlets. The number of published articles, conference proceedings and presentations over a three-year period averages 7.5 for each faculty member.



Assistant Professor Joachim
Scholz is a leading augmented
reality scholar. Since joining Brock
University he's helped Goodman
become the first business school
in the world to offer dedicated
AR marketing courses both at the
undergraduate and MBA levels.



The Goodman School of Business remains something of an incubator for impactful ideas, that have helped to inspire Brock-wide initiatives. This symbiotic relationship between the business school and the parent university may be considered best practice.

BSIS Experts Report

IMPACT WITHIN THE REGIONAL ECOSYSTEM

BSIS looks at the involvement of faculty and students in public life within the community. It also examines how integrated the School is with other higher educational institutes, professional associations, public bodies and local authorities.

The report highlighted Goodman's links with organizations in the fields of winemaking and cybersecurity as well as the Chamber of Commerce and professional accounting and finance bodies, which helps assure the attractiveness and currency of its curriculum and co-curricular activities.



Goodman Group's NextGen
Municipal Leadership Certificate is
one of the program's that directly
builds leadership capacity in
Niagara. The program connects
public servants from across sectors
and is delivered in a fun and practical
environment says program graduate
Adam Eckhart, Welland's Fire Chief.

SOCIETAL IMPACT

BSIS examines CSR policies, sustainable development activities, integration of these topics in teaching, research and management as well as diversity and equal access to the School's activities when determining the school's societal impact.



Societal impact is embedded within the mission of the School and has guided the development of the School since its creation. It is clear that there is an ongoing contribution to community development and commercial partnerships through, for example the Non-Profit Leadership Certificate and through consulting services provided by staff and students.



IMAGE IMPACT

BSIS experts looked at the nature of the School's local, national and international image and how it contributes to the image of the impact zone.

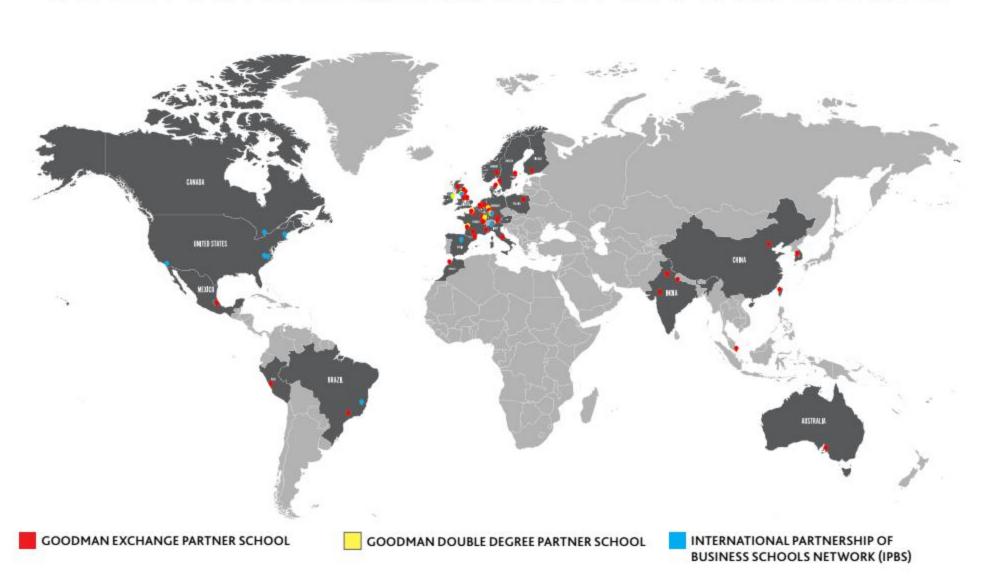
The report highlighted how Goodman's programming is strategically aligned with the strengths of the region. Of particular interest is the Brock Burgundy MSc in Wine Management, the MBA/MSc double degree program with the Burgundy Business School and the professional development Wine Business Management course, which all help to support a high-profile Niagara industry.

Seventy per cent of the School's full-time faculty members are educated internationally while **30 per cent** of the student body is international students. These international connections carry favourable impressions of the School and University around the globe.

Accredited by AACSB International and a member of the EFMD Global Network, the Goodman School of Business has **41 international partners** for major student exchanges and for joint degree offerings. Goodman's reputation is reflected in its partnerships, which include numerous "Triple-Crown Accredited" schools as well as those highly ranked by the Financial Times and other international agencies.



GOODMAN INTERNATIONAL OPPORTUNITIES





Brock University

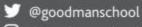


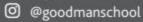
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Goodman School





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