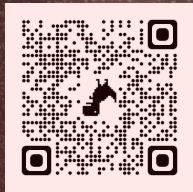


DRIVING INNOVATION

McGILL ENGINE
ENGINEERING INNOVATION
AND ENTREPRENEURSHIP
2022-2023
FUNDING AND
PROGRAMS HIGHLIGHTS



2022 2023



McGill | Engine



engine@mcgill.ca

www.mcgill.ca/engine

514-398-1634

3450 University Street, Room 5

Montreal, Québec H3A 2A7

McGill Engine
Engineering Innovation and
Entrepreneurship

FUNDING AND PROGRAMS HIGHLIGHTS

\$240K+

IN GRANTS, AWARDS,
PRIZES, STIPENDS, AND
FELLOWSHIPS AWARDED

66

PROJECT APPLICATIONS
REVIEWED

46

PROJECTS AWARDED

318+

STUDENTS & PROFESSORS
ADVISED / COACHED

935

ADVISING & COACHING
SESSIONS

770+

ATTENDEES AT OVER 45
EVENTS, SEMINARS &
WORKSHOPS

STUDENT PROGRAM TECHACCEL

*BASED ON SELF-EFFICACY
SURVEYS FROM 2019 TO
SUMMER 2023

\$29K+

IN FUNDING GRANTED

30

STARTUP VENTURES /
PROJECTS ACCEPTED
INTO THE PROGRAM

15

GRANT PROJECTS

15

PRE-GRANT PROJECTS

82

STUDENT
INNOVATORS TRAINED

33%

STUDENTS FROM OTHER
FACULTIES

10%

STUDENTS FROM OTHER
UNIVERSITIES

22%

FEMALE STUDENTS
PARTICIPATED

+15%

IN INNOVATION
SKILLS*

+19%

IN ENTREPRENEURIAL
SKILLS*

STUDENT PROGRAM STARTUP INTERNSHIP

196

INTERN APPLICATIONS
RECEIVED

6

INTERNS SUPPORTED
6 ENGINE AFFILIATED
STARTUPS

\$35K+

IN STIPENDS AWARDED
TO INTERNS

GRADUATE STUDENT & FACULTY INVENTION TO IMPACT

**BASED ON SELF-ASSESSMENT
SURVEYS FROM FALL 2022 AND
SPRING 2023 COHORTS

9

TEAMS PARTICIPATED

2

COHORTS

9

INDUSTRY MENTORS

40%

TEAMS FROM OTHER
FACULTIES
PARTICIPATED

+20%

IN INNOVATION
SKILLS**

+26%

IN ENTREPRENEURSHIP
SKILLS**

FACULTY PROGRAM INNOVATION FELLOWSHIP PROGRAM

3

APPLICATIONS
RECEIVED

\$50K

IN FUNDING GRANTED
TO ONE TEAM

The DI PIERRO INNOVATION FELLOW and the team receive financial and training support in order to bring their technology closer to the marketplace and allow the fellow to gain further knowledge and experience in business and technology commercialization.

FACULTY PROGRAM WILLIAM AND RHEA SEATH AWARDS (WRSA)

7

APPLICATIONS
RECEIVED

\$50K

IN FUNDING GRANTED
TO TWO TEAMS

The WRSA teams receive one-on-one business mentorship from Engine's Ronald Chwang Technological Entrepreneurs-in-Residence.

FACULTY PROGRAM TECHACCEL

AVAILABLE

TWICE PER YEAR

\$66.8K

AWARDED TO FIVE PROJECTS

The TECHACCEL teams receive one-on-one business mentorship from Engine's Ronald Chwang Technological Entrepreneurs-in-Residence.

INDUSTRY PARTNERSHIPS

\$4.9M

R&D FUNDING
FROM INDUSTRY

\$8.1M

FUNDING FROM NSERC
PARTNERSHIP PROGRAMS

\$2.5M

MITACS PROJECT
FUNDING

148

COMPANY INTERACTIONS