

MIT Leaders for Global Operations

LGO

Two degrees. Two years.

Complete this transformative two-year program and graduate with your MBA and Master of Science (SM) in engineering. In the MIT Leaders for Global Operations program, you'll develop management expertise and advanced technical skills, and join a network of alumni who are at the helm of innovative companies around the world. And because we're MIT, deep technology and science-based engineering are at the heart of everything we do.

PARTICIPATING LGO ENGINEERING PROGRAMS

- Aeronautics & Astronautics
- Biological Engineering
- Chemical Engineering
- Civil & Environmental Engineering
- Electrical Engineering & Computer Science
- Mechanical Engineering
- Nuclear Science & Engineering
- Operations Research

THE LGO DIFFERENCE

Hands-on Leadership Training

embedded throughout the curriculum

20+ Facilities & Companies

visited each year through domestic and international treks

Guaranteed 6-Month Research Fellowship

with one of 20+ partner companies to hone your skills in analyzing and resolving critical technical and operational issues

1,400+ LGO Alumni

who are highly active and engaged with current students

POST-LGO

CAREER OUTCOMES

For more than 30 years, LGO graduates have gained the technical, analytical, and business skills needed to lead strategic initiatives in high-tech, operations, and manufacturing companies.

Sample of LGO Partner Companies Across Different Sectors

| Amazon | LFM Capital | Raytheor |
|-------------|----------------|----------|
| Amgen | National Grid | Rivian |
| AstraZeneca | NextEra Energy | Stryker |
| Boeing | Nike | Target |
| Caterpillar | Nissan | Verizon |

Top Industries

| 22% | 9 %>>>> | 7% |
|------------|------------------------|--------------------|
| Aerospace | Automotive | Biotechnolog |
| 24% | 17% | 2% |
| Consulting | E-Commerce & Retail | Medical Devices |
| 2% | & Keluli | Devices |
| Energy | | |

Job Offers



of graduates found their first job after graduation through the LGO alumni network



of graduates found their first job after graduation through the MIT Sloan Career Development Office

100%

of students received an offer by graduation

2.1 Job Offers

per student, on average

67%

of LGO graduates are promoted within 3 years of graduation

Read more in the 2021 LGO Career Placement Report online

UNDERGRADUATE MAJORS

32% Mechanical Engineering

11% Chemical Engineering

11% Electrical Engineering

11% Industrial Engineering

PRE-LGO INDUSTRY

22% Defense

13% Technology: Software/Internet

13% Aerospace



11% Manufacturing



9% Biotech/



Pharmaceutical



8% Other





6% Energy & Oil





6% Consulting



5% Automotive/ Transportation



4% Technology



3% Technology: Hardware

Mathematics

Materials Science 5% & Engineering

- 4% Computer Science
- 4% Civil Engineering
- 3% Aerospace Engineering
- **Physics**
- Operations Research
- 2% **Energy Engineering**
- **Biochemistry** Engineering
- Marine Systems Engineering

ACADEMICS

3.7

Average Undergraduate GPA

727

Average GMAT*

165

Average GRE Quant*

LEADERS FOR GLOBAL OPERATIONS PROFILE

CLASS OF 2023

LGO students come from a variety of undergraduate institutions, with diverse industry experiences and career goals. Learn more about our commitment to diversity.

Data as of 8/1/21



BY THE NUMBERS

Countries Represented

5 years

Average Work Experience

\$55,000-\$85,000

Typical Range of Fellowships Offered to All Admitted Students





GMAT Range (middle 80%)*

800 700-770

GRE Quant Range (middle 80%)*

170 130 -163-170

*As a result of the ongoing COVID-19 pandemic, the test requirement was relaxed for the 2020–21 admission cycle; applicants were allowed to apply, and some were admitted without a test score. This data represents only those students who applied and were admitted with a test score.



