ISRAEL LAB
15.248 Israel Lab : Startup Nation’s Entrepreneurship and Innovation Ecosystem
J. Cohen
This course studies Israel’s innovation and entrepreneurial ecosystem. It provides context about the country and its social and geopolitical issues as they pertain to business in Israel. During IAP, student teams work with Israel-based companies to solve complex problems in critical areas such as big data/analytics, computing technologies, life sciences, robotics, finance, and cybersecurity, with an emphasis on analyzing real-time market trends and team dynamics.

JAP/Spring
FINANCE
15.453 Finance Lab
G. Law
Students partner with leading industry practitioners on important business problems, bridging the gap between theory and practice and introducing them to the broad financial community. Practitioners represent a range of financial institutions, including investment management, hedge funds, private equity, venture capital, corporate investing, risk, and consulting. Project work takes place during all of IAP.

FALL
H-LAB
15.777 Healthcare Labs: Introduction to Healthcare Delivery in the United States
J. Hasinoff, A. Quandt
This class focuses on the business challenges and opportunities to deliver high-quality and reasonably-priced health services. Topics include aspects of healthcare delivery: operations and how they are affected by healthcare reform policies, alternative payment models, population health perspectives, and social determinants of health. Discussions include case studies from the ongoing healthcare-related work of Sloan faculty, as well as the potential for analytics and digitization to impact healthcare delivery. Student teams work with a provider, supplier or healthcare-related startup organization on an assigned project.

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**A-LAB**

**TERM**: Fall, Spring

**UNITS**: 9

**ELIGIBLE STUDENTS**: All MIT students, with permission of instructor

**PREREQUISITES**: Corequisites: 15.810, 15.781, or 15.900

**BID/APPL**: Application

**TRAVEL**: Bid

**INDUSTRIES/COMPANIES/PROJECTS**: Ongoing projects may focus on a wide variety of sectors, with an emphasis on high-growth, technology-intensive companies. Sample projects may include:

- Research the effects of COVID-19 on a region's immigrant population.
- Identify methods to establish a region-specific index fund.

**ISRAEL LAB**

**TERM**: Fall + Spring

**UNITS**: 12

**ELIGIBLE STUDENTS**: All Sloan, MIT, Harvard, and Wellesley grad and undergrad students

**PREREQUISITES**: Bid

**BID/APPL**: Bid

**TRAVEL**: Bid

**INDUSTRIES/COMPANIES/PROJECTS**: Projects focus on a wide variety of sectors, with an emphasis on high-growth, technology-intensive companies. Sample projects may include:

- Market analysis for sustainability-oriented products.
- Evaluate operational options for recycling.
- Decide among certification systems.

**ISRAEL LAB**

**TERM**: Fall + Spring

**UNITS**: 12

**ELIGIBLE STUDENTS**: All Sloan, MIT, Harvard, and Wellesley grad and undergrad students

**PREREQUISITES**: Bid

**BID/APPL**: Bid

**TRAVEL**: Bid

**INDUSTRIES/COMPANIES/PROJECTS**: Projects focus on a wide variety of sectors, with an emphasis on high-growth, technology-intensive companies. Sample projects may include:

- Market analysis for sustainability-oriented products.
- Evaluate operational options for recycling.
- Decide among certification systems.

**USA LAB**

**TERM**: Spring

**UNITS**: 9

**ELIGIBLE STUDENTS**: All Sloan grad students

**PREREQUISITES**: Bid

**BID/APPL**: Bid

**TRAVEL**: Bid

**INDUSTRIES/COMPANIES/PROJECTS**: Projects focus on a wide variety of sectors, with an emphasis on high-growth, technology-intensive companies. Sample projects may include:

- Research the effects of COVID-19 on a region's immigrant population.
- Identify methods to establish a region-specific index fund.