

# **MSL Curriculum**

## **Required Courses**

- Business Formation & Structure
- Business Torts
- Contract Law

- Effective Professional Communication
- Ethics & Law in STEM-Related Fields
- Intellectual Property Fundamentals
- Legal & Regulatory Process
- Research in Law, Business, & Technology

#### **Electives**

#### **Business Law & Entrepreneurship**

- · Accounting & Financial Statements
- Advanced Contracts
- Applied AI in HealthTech
- Assessing AI & Computational Technologies
- Business & Corporate Strategy in Action
- .. Business Combinations
- Business Strategy & Frameworks
- Cases in New Venture Strategies
- Contract Drafting
- Data Science, Business & Responsibility
- Employment Law
- Entrepreneurial Finance & Venture Capital
- Entrepreneurship Lab: I & II
- Entrepreneurship Law
- Federal Income Taxation
- Global Product Development
- Innovation Lab
- Legal Operations
- The Litigation Process: Digital Evidence & Data Governance
- Securities Regulation

## **IP & Patent Design**

- International & Comparative IP
- IP Investments & Capital Markets
- IP Licensing
- IP Strategy & Management
- IP Valuation
- Patent Landscape Analysis Using Natural Language Processing
- Patent Law
- Patent Preparation & Prosecution Workshop
- Patenting Software Inventions
- Residential course offering
- Online course offering
- \*This is a representative list of classes offered in a given year; course offerings vary annually.

## **Skills-Building Courses**

- Marketing Analytics
- Negotiating with Tactical Empathy
- Negotiation Skills & Strategies
- Presentation Design & Visual Storytelling
- Project Management for Regulated Industries
- Public Persuasion Skills & Strategies
- Quantitative Reasoning in the Law
- Strategic Decision Analysis
- Visual Communication for Systemic Change

### **Regulatory Analysis & Strategy**

- Along the Regulatory Frontier: New Issues & Emerging Technologies
- Biometric Technologies
- Civil Litigation Process
- Climate Change Law & Policy
- · Corporate Criminal Law
- Data in Society
- Data Privacy: Law, Regulation & Application
- Data Security Regulation
- · Dynamics of the Cannabis Industry
- Environmental Law
- Emerging Issues in Biotech & Food
- Fintech Law & Regulation
- Food Policy & Regulation
- Forensic Science
- Gaming Law & Regulation
- .. Global Transactions & Compliance
- Health & Human Rights
- Healthcare Finance
- Healthcare Law & Regulation: Federal & State
- Health Informatics
- Health Law
- Managing Privacy & Cybersecurity for Corporate Actors
- Medical Devices: Regulation & Compliance
- Privacy Law & Regulation
- RegTech: Transforming the Interaction of Regulators, Regulated Enterprises, and Markets
- Regulatory Compliance: Product Approval & Life Cycle Issues
- Regulatory Policy
- Regulatory Strategy & Communication
- . U.S. Regulation: Design, Implementation & Enforcement