

Technology touches our everyday lives, including our laws and policies.



Law and Technology

The LawTech Center focuses on pressing questions in law and technology, including policy concerns, data analysis of legal texts and the use of technology in the legal profession.

VIRGINIA'S PROGRAMS AND CENTERS in national security, law and business, health law and intellectual property add further depth to related course offerings and extracurricular opportunities.

The curriculum also benefits from the school's proximity to the **Judge Advocate General's Legal Center and School**, which offers courses connected to cybersecurity and national security.

► During a recent talk at the Law School, experts discussed Tesla and SpaceX CEO Elon Musk's early attempts at a Twitter takeover. The speakers were Peter Lyons, a "Succession" legal consultant and Freshfields Bruckhaus Deringer senior counsel; Carliss Chatman, a law professor at Washington and Lee University; Chuck Cory '82, former chairman of technology banking at Morgan Stanley; and Professor Cathy Hwang.

SERVING AS A LOCUS OF FACULTY RESEARCH, THE LAWTECH CENTER is led by the second-most cited professor in the nation on issues of law and technology, **Danielle K. Citron**, and intellectual property and trade secret expert **Elizabeth A. Rowe**.



► Citron, a MacArthur Foundation "genius grant" fellowship recipient, writes and teaches about privacy, free expression and civil rights. She is the author of the books "Hate Crimes in Cyberspace" and "The Fight for Privacy: Protecting Dignity, Identity and Love in the Digital Age."

► Rowe, who is co-author of the first and leading U.S. casebook on trade secrets in addition to a "Nutshell" treatise on trade secrets, has written on the intersection of trade secrets with employment law and technology, as well as the interplay between intellectual property, government policy and innovation.

COURSES AND SEMINARS

Advanced LawTech
 Antitrust in the Digital Economy
 Bioethics and the Law Seminar
 Computational Text Analysis for Legal Practice
 Computer Crime Law
 Copyright Law
 Cryptocurrency Law and Policy
 Cryptocurrency Regulation
 Cybersecurity Law and Policy
 Digital Evidence From Theory to Practice (JAG School)
 Drug Product Liability Litigation Seminar

Drug Product Liability Litigation: Principles and Practice
 Electronic Discovery
 Energy and Environmental Products Trading and Commodities Regulation
 Food and Drug Law
 Free Speech and the Digital Age
 Genetics and the Law
 Innovating for Defense
 Internet Law
 Introduction to the Law of Trade Secrets
 Introduction to Legal Aspects of Cyberspace Operations
 Israeli Business Law and Innovation
 Law and Artificial Intelligence

Law and Ethics of Biotechnology
 Law and Technology Colloquium
 Law of Sea, Air and Space Operations
 LawTech
 National Security Law
 National Security Law and Practice
 Patent Law
 Personal Data Protection in Europe
 Privacy
 Privacy Law and Theory Seminar
 Quantitative Methods
 Repugnant Transactions
 Science and the Courts
 Startup of a Medtech Company

Survey of Patent, Copyright, Trademark
 Taboo Trades
 Taxing Multinationals in a Global Economy
 Trade Secret Law
 Truth, Lies and Statistics for Lawyers

CLINICS

Advanced Patent and Licensing Clinic
 Entrepreneurial Law Clinic
 Patent and Licensing Clinic

These courses represent the 2020-23 school years. Not all courses are offered every year.

**LawTech
Center
Legal
Fellows**

Gabriele Josephs '24, a LawTech Center Legal Fellow researching how online platforms play a role in understanding race, stumbled as a teen into pockets of the internet where racism was rampant.

"With the LawTech fellowship, I can now turn what I have learned about these fetid spaces—and what I have learned about how these people use race science—into formal research that tells a story about how online platforms are, to some extent, abetting these trends."



► **Kristen Eichensehr** writes and teaches about cybersecurity, foreign relations, international law and national security law, including cyberattacks.



► **Deborah Hellman**, a legal theorist, has written on how "big data" can compound injustice.



► **Megan Stevenson** is an economist who uses empirical research to explore criminal justice reform, including bail and algorithmic risk assessment.



► **Michael Livermore** is an economist who uses empirical research to explore criminal justice reform, including bail and algorithmic risk assessment.



► **Elizabeth Rowe's** research often addresses the intersection of trade secrets with employment law and technology. She is an expert on intellectual property and corporate espionage.



CONTACT

LAW AND TECHNOLOGY
Professor Danielle K. Citron
 (434) 982-2083
 dcitron@law.virginia.edu

Professor Elizabeth A. Rowe
 (434) 924-3834
 erowe@law.virginia.edu

law.virginia.edu/technology

CLINICS

Patent and Licensing

The semester-long clinic, which offers an optional advanced course in a second semester, trains students in patent drafting as well as the negotiation and drafting of patent and software license agreements.

Entrepreneurial Law

Students provide legal counseling and draft basic corporate documentation for startup companies run by UVA Darden graduate business students and other entrepreneurs.

RELATED STUDENT ORGANIZATIONS

Law, Innovation, Security & Technology

LIST events focus on the novel legal, policy and business problems in emerging technologies, including international cybersecurity issues.

National Security Law Forum

The forum connects students with national security law and broader government issues by hosting speakers, keeping students apprised of career opportunities and facilitating student work on national security problems.

Virginia Journal of Law & Technology

VJOLT provides a forum for students, professors and practitioners to discuss emerging issues at the intersection of law and technology.