

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.

► Kashmir Hill discusses her book "Your Face Belongs to Us: A Secretive Startup's Quest to End Privacy as We Know It," with Professor Danielle Citron during a LawTech Center talk in 2024.

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

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| AI and IP | Emerging AI Legal Issues | Law of Artificial Intelligence | Trade Secret Law |
| Antitrust in the Digital Economy | Emerging Growth Companies and Venture Capital Financing: Principles and Practice | LawTech | Transactional Intellectual Property Law |
| Artificial Intelligence and Democracy | Food and Drug Law | Legal Practice and the Startup Company: An Inside Look | CLINICS |
| Artificial Intelligence and Machine Learning | Genetics and the Law | National Security Law | Advanced Patent and Licensing Clinic |
| Biotechnology and the Law | Genetics and the Law: Exercises in Rule-Making | Patent Law | Entrepreneurial Law Clinic |
| Computer Crime Law | Innovating for Defense | Privacy | Patent and Licensing Clinic |
| Cryptocurrency Law and Policy | Internet Law | Privacy Law and Theory Seminar | |
| Cybersecurity and Privacy Boot Camp | Law and Artificial Intelligence | Repugnant Transactions | |
| Cybersecurity Law and Policy | Law and Ethics of Biotechnology | Science and the Courts | |
| Drug Product Liability Litigation: Principles and Practice | Law and Technology Colloquium | Survey of Patent, Copyright, Trademark | |
| | | Taboo Trades | |

These courses represent the 2022-25 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."



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



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



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



► Professor **Michael Livermore's** research focuses on environmental law, cost-benefit analysis and the application of data science techniques to legal texts.



► Professor **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

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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.

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.