

STIA Spring 2020 Classes

Title	Credits	Instructor	Meeting Pattern	Science, Technology & Security (STS)	Biotechnology & Global Health (BGH)	Business, Growth & Development (BGD)	Energy and Environment (E&E)	STIA Senior Seminar
STIA Courses								
STIA 305 - Science and Technology in Global Arena	4	Lewis, Joanna (lead); Jones, Meg; Mendenhall, Emily; Katz, Rebecca	MW 11am-12:15pm; F 11am-11:50am MW 11am-12:15pm; F 11am-11:50am MW 11am-12:15pm; F 12pm-12:50pm MW 11am-12:15pm; F 12pm-12:50pm					
STIA 350 - Gender, Environment, and Sustainability	3	Biermayr-Jenzano, Patricia	T 6:30pm-9pm					
STIA 354 - War, Trauma, and Recovery	3	Gozdzia, Elzbieta	T 9:30am-12pm					
STIA 364 - Environmental Security in the Arctic	3	Mathis, Jeremy	T 6:30pm-9pm					
STIA 371 - Ocean Law, Development, and Global Security	3	Medina, Monica	W 5pm-7:30pm					
STIA 375 - Science, Innovation, and Entrepreneurs	3	Wessner, Charles	M 5pm-7:30pm					
STIA 377 - Emerging Infectious Diseases	3	Katz, Rebecca	M 9:30am-12pm					
STIA 382 - Energy Finance, Policy, and Markets	3	Hinckley, Elias	M 2pm-4:30pm					
STIA 384 - Global Health, Law, and Governance	3	Kim, Susan; Monahan, John	M 11am-1:30pm					
STIA 386 - Defense Technology	3	LaPointe, Cara	T 6:30pm-9pm					
STIA 387 - Emerging Technology and Sci-Fi	3	Wendt, Veronica	T 6:30pm-9pm					
STIA 388 - Technology and the Global Economy	3	Elgin-Cossart, Molly	W 3:30pm-6pm					
(NEW) STIA 396 - Environmental Writing for the Public	3	Wei, Cynthia	F 9:30am-12pm					
STIA 404 - Conversations in Global Health	1	Monahan, John; McKean, Maeve	T 6pm-8pm					
STIA 415 - AI and Autonomous Systems	3	McCormick, Colin	TBD					
STIA 419 - Energy and Environment in Eurasia	3	Sabonis-Helf, Theresa	M 5pm-7:30pm					
STIA 420 - Cybersecurity Conflict and Policy	3	Freedman, Brett; Hudson, William	W 6:30pm-9pm					
STIA 424 - Senior Seminar: Water	3	Giordano, Mark	Th 9:30am-12pm					
(NEW) STIA 434 - Non-Prolif Strategies & AI	3	Kuntz, Carol	TBD					
STIA 436 - Air Quality Innovation	1	Wagner, Christian; Pascal Girard	T 5pm-6:15pm					
STIA 454 - Remote Sensing	3	Howard, Douglas	W 6:30pm-9pm					
STIA 459 - Senior Seminar: People/Plagues/Technology	3	Mendenhall, Emily	T 2pm-4:30pm					
STIA 475 - Financial Markets and International Security	3	Carroll, Thomas; Ray, Christina	Th 5pm-7:30pm					
(NEW) STIA 481 - Centennial Lab: Destabilized Arctic	3	Mathis, Jeremy; Giordano, Mark	W 6:30pm-9pm					
(NEW) STIA 482 - Centennial Lab: Destabilized Arctic (IFW)	1	Mathis, Jeremy; Giordano, Mark	TBD					
STIA 499 - STIA Honors Thesis	3	Mendenhall, Emily	Does not meet					
Concentration Courses (Non-STIA Prefix)								
GBUS 400 Business, Accounting & Finance	3	Soloman, Gerald	T 6:30pm-9pm; W 3:30-6pm, W 6:30-9pm					
GBUS 430 Tech/Innovation & Intl Trade	3	Novelli, Catherine	T 3:30-6pm					
ANTH 250 - Intro: Medical Anthropology	3	Onder, Sylvia W	TR 3:30pm-4:45pm					
BIOL 194 - Biology of Global Health	4	Rosenwald, Anne G; Singer, Steven M	TR 2:00pm-3:15pm; W 9:00am-9:50am					
BIOL 384 - Epidemiology & Public Health	3	TBA	W 4:00pm-6:30pm					
GLOH 356 - Globalization & Health	3	Mistry, Neeraj	R 9:30am-12:00pm					
GLOH 404 - Global Environmental Health	3	TBA	T 12:30pm-3:00pm					
HEST 355 - Health Equity Think Tank	3	King, Christopher J; Yearwood, Edilma	R 3:30pm-6:00pm					
PHIL 105 - Bioethics	3	Kao, Sherry; Wilder, Molly B	MW 11:00 am-12:15pm; 8:00am-9:15am; 2:00 pm-3:15 pm					
SOCI 109 - Sociology of Health/Illness	3	Burke, Michael P	TR 5:00pm-6:15pm					
BIOL 422 - Modeling Biological Populations	4	Bansal, Shweta	TR 11:00 am - 12:15 pm, T 12:30 pm - 1:45					
HIST 404/BIOL 269 - Global History of the Plague	3	Newfield, Timothy Paul Albert	W 6:30pm-9:00pm					
GBUS 421 - ENERGY:Players,Mkts&ProjectFin	3	Conway, Thomas Joseph; Gilligan, Andrew Thomas	R 6:30pm-9:00pm					

GHDP 617 - Renewable Energy, Sust & Dev	3	Thompson, Griffin M	R 6:30pm-9:00pm				
GOVT 344 - DepSem: Energy & Coming World	3	Gustafson, Thane	TR 12:30pm-1:45pm				
GOVT 368 - DepSem:Environment & Intl Pol	3	Bennett, Andrew	T 12:30pm-3:00pm				
HSCI 419 - Environmental Justice	3	Sokas, Rosemary; Anderko, Laura	T 9:30am-12:00pm				
GOVT 260 - International Security	3	Kroenig, Matthew	MW 3:30pm- 4:45pm				
INAF 453 - Amer Natl Security Tool Box	3	Albright, Madeline	M 10:00am-11:50am, R 10:00am- 10:50am; R11:00am- 11:50am; R12:00pm- 12:50pm				
GOVT 265 - International Law and War	3	Arend, Anthony C	R 5:00pm- 7:30pm				
GOVT 270 - Nuclear Weapons in World Polit	3	Kroenig, Matthew	MW 5:00pm-6:15pm				
GOVT 369 - Debates Int'l Security	3	Kupchan, Charles A	T 3:30pm- 6:00pm				
INAF 239 - Military Inst Natl Power	3	Hrebenak, Keith P	T 6:30pm- 9:00 pm				
INAF 425 - Terrorism & Insurgency in Africa	3	Inman, Kris	W 5:00pm - 7:30pm				
Science Fundamentals Courses*							
Foundations in Biology I - 37882 - BIOL 103 w/Lab							
Foundations in Biology II - 12253 - BIOL 104 w/Lab							
General Chemistry Lec II - 12511 - CHEM 002 w/Lab							
Computer Science I - 21866 - COSC 051							
STIA Methods Courses*							
Quant Methods:Intrnl Affairs - 34007 - INAF 320							
Probability and Statistics - 14726 - MATH 040							
Economic Statistics - 36018 - ECON 121							
Remote Sensing - 22242 - STIA 454							
STIA Math Courses (Class of '20/'21 only)*							
Calculus I - 14062 - MATH 035							
Calculus II - 14066 - MATH 036 - 01							
Multivariable Calculus - 14076 - MATH 137							

**Or upper level equivalent if have already completed the prerequisites*