PUBLPOL 1. Introduction to Public Policy. 1 Unit.
Public Policy 1 is an introduction to the wide range of fields and methods used in Public Policy analysis including economics, political science, social psychology, justice, ethics and organizations. The course will have weekly speakers who will provide examples of policy analysis from a variety of perspectives. Attendance mandatory.

PUBLPOL 100. Hoover Institution National Security Affairs Fellows Mentorship Program. 1 Unit.
This course is designed to give Stanford undergraduates an introduction to civil-military relations, leadership development, and operational aspects of American foreign policy. Admitted undergraduates will be mentored by a distinguished leader from the Army, Navy, Air Force, Marine Corps, Coast Guard, or State Department for the Fall, Winter and Spring quarters of the 2020-21 academic year. Participation in all three quarters is required. These military leaders and diplomats are part of the Hoover Institution’s National Security Affairs Fellows program. The course will be held on Zoom and the scheduled class time will be used for group activities, lectures from the National Security Affairs Fellows on their experiences in the military and the State Department, small group meetings with mentees and mentors, and special sessions with senior American foreign policy leaders. At the end of each quarter, students write short reflection papers. No expertise in international affairs is necessary to apply and all majors are welcome. Selection is based on leadership excellence, extracurricular leadership, and interest in international affairs. The program is directed by Dr. Amy Zegart. To apply, send a cover letter and resume to Taylor McLamb (twj@stanford.edu) by September 1, 2020.

PUBLPOL 101. Introduction to American Politics and Policy: In Defense of Democracy. 4-5 Units.
This is a course about American politics. Traditionally, it has been taught as an introduction to various concepts and theoretical frameworks that help us understand the foundations of our political system. We take a different approach. In recent years, American democracy has faced a series of unprecedented challenges. Our objective is to work together to identify the greatest areas of weakness in the American political system, make sense of the most pressing threats facing democracy, and contemplate how democracy might be saved.
Same as: AMSTUD 123X, POLISCI 102, PUBLPOL 201

PUBLPOL 103C. Justice. 4-5 Units.
In this course, we explore three sets of questions relating to justice and the meaning of a just society: (1) Liberty: What is liberty, and why is it important? Which liberties must a just society protect? (2) Equality: What is equality, and why is it important? What sorts of equality should a just society ensure? (3) Reconciliation: Are liberty and equality in conflict? If so, how should we respond to the conflict between them? We approach these topics by examining competing theories of justice including utilitarianism, libertarianism/classical liberalism, and egalitarian liberalism. The class also serves as an introduction to how to do political philosophy, and students approaching these topics for the first time are welcome. Political Science majors taking this course to fulfill the WIM requirement should enroll in POLISCI 103.
Same as: ETHICSOC 171, PHIL 171, POLISCI 103, POLISCI 336S

PUBLPOL 103D. Ethics and Politics of Public Service. 3-5 Units.
Ethical and political questions in public service work, including volunteering, service learning, humanitarian assistance, and public service professions such as medicine and teaching. Motives and outcomes in service work. Connections between service work and justice. Is mandatory service an oxymoron? History of public service in the U.S. Issues in crosscultural service work. Integration with the Haas Center for Public Service to connect service activities and public service aspirations with academic experiences at Stanford.
Same as: CSRE 178, ETHICSOC 133, PHIL 175A, PHIL 275A, POLISCI 133, URBANST 122
PUBLPOL 103F. Ethics of Truth in a Post-Truth World. 2-3 Units.
This course will explore changing notions of truth in a world in which technology, global risks, and societal developments are blurring the boundaries of humanity and boring through traditional notions of nation states, institutions, and human identity. We will ask one overarching question: does truth matter anymore? If so, why and how? If not, why not? Either way, how does truth relate to ethical decision-making by individuals and institutions and to an ethical society? How does truth relate to a life well lived? Six themes will organize our exploration of more specific topics: science and subjectivity; identity; memory; authenticity; religious truth; and truth and the law. Examples of topics to be explored include, among others: truth and technology (from deep fakes to home devices); white supremacy; DNA testing and the 'identify as' movement, and identity; University history (Rhodes, Georgetown slavery, Yale Calhoun College...); the connections among truth, memory, and history; new questions in gender and racial identity; Chinese beautifying app Meitu and other social media "truth modifiers"; the sharing economy; the impact of AI and DNA testing sites on legal truth. Scotty McLennan will explore truth through major literary characters and the impact of religion on truth. We will consider how we determine and verify the truth; how we "do" truth; the role of truth in ethical decision-making; the importance of truth to effective ethical policy; and the relationship of the truth to a life well lived. An analytically rigorous short final paper in lieu of exam. This three-credit seminar may be taken as a stand-alone course or may accompany PUBLPOL 134 Ethics on the Edge to fill the Public Policy major ethics requirement. The course is open to undergraduate and graduate students. Undergraduates will not be at a disadvantage. Everyone will be challenged. Distinguished Career Institute Fellows are welcome and should contact Dr. Susan Liautaud directly at susanliautaud@googlemail.com. Students wishing to take the course who are unable to sign up within the enrollment limit should contact Dr. Susan Liautaud at susanliautaud@googlemail.com. *Public Policy majors taking the course to complete the core requirements and students taking the course for Ways credit must obtain a letter grade. Other students may take the course for a letter grade or 'CR' grade satisfies the Ways requirement. Must take PUBLPOL 203F.

Same as: PUBLPOL 203F

PUBLPOL 103Z. Ethics and Politics in Public Service. 4 Units.
This course examines ethical and political questions that arise in doing public service work, whether volunteering, service learning, humanitarian endeavors overseas, or public service professions such as medicine and teaching. What motives do people have to engage in public service work? Are self-interested motives troublesome? What is the connection between service work and justice? Should the government or schools require citizens or students to perform service work? Is mandatory service an oxymoron?.

Same as: CSRE 133P, POLISCI 133Z, URBANST 122Z

PUBLPOL 104. Economic Policy Analysis. 4-5 Units.
The relationship between microeconomic analysis and public policy making. How economic policy analysis is done and why political leaders regard it as useful but not definitive in making policy decisions. Economic rationales for policy interventions, methods of policy evaluation and the role of benefit-cost analysis, economic models of politics and their application to policy making, and the relationship of income distribution to policy choice. Theoretical foundations of policy making and analysis, and applications to program adoption and implementation. Prerequisites: ECON 50 and PUBLPOL 102B. Undergraduate Public Policy students are required to take this class for a letter grade and enroll in this class for five units.

Same as: ECON 150, PUBLPOL 204

PUBLPOL 105. Empirical Methods in Public Policy. 4-5 Units.
Methods of empirical analysis and applications in public policy. Emphasis on causal inference and program evaluation. Public policy applications include health, labor and saving. Assignments include hands-on data analysis, evaluation of existing literature, and a final research project. Objective is to obtain tools to 1) critically evaluate evidence used to make policy decisions and 2) perform empirical analysis to answer questions in public policy. Prerequisite: ECON 102B. Enrollment is limited to Public Policy students. Email saharh@stanford.edu for an enrollment number. Public Policy students must take the course for a letter grade.

Same as: PUBLPOL 205

PUBLPOL 106. Law and Economics. 4-5 Units.
In this course, we explore the role of law in promoting social well-being (happiness). Law, among its other benefits, can serve as a mechanism to harmonize private incentives with cooperative gains, to maintain an equitable division of those gains, and to deter social defection and dystopia. Law is thus an implementation of the social contract and essential to civilization. Economic analysis of law focuses on the welfare-enhancing effects of law (and of law enforcement). More generally, we study the law’s role in reducing the risks of cooperation, achieved by fixing expectations of what courts or the state will do in possible futures. Prerequisite: ECON 50.

Same as: ECON 154, PUBLPOL 206

PUBLPOL 107. Public Finance and Fiscal Policy. 5 Units.
What role should and does government play in the economy? What are the effects of government spending, borrowing, and taxation on efficiency, equity and economic stability and growth? The course covers economic, historical and statistical analyses and current policy debates in the U.S. and around the world. Policy topics: Fiscal crises, budget deficits, the national debt and intergenerational equity, tax systems and tax reform; social security and healthcare programs and reforms; transfers to the poor; public goods and externalities; fiscal federalism; public investment and cost-benefit analysis; and the political economy of government decision-making. Prerequisites: ECON 51 (Public Policy majors may take PUBLPOL 51 as a substitute for ECON 51), ECON 52 (can be taken concurrently).

Same as: ECON 141

PUBLPOL 109Q. Community Police Academy. 2 Units.
The Community Police Academy is a combination of classroom instruction and "hands-on" activities that examine life as a police officer. This class looks to clarify and expand the participant’s knowledge of the responsibilities, decisions and constraints that face law enforcement officers today, while also providing some perspectives on the national conversation about the role of law enforcement in society. Students can elect to earn two units of credit by completing the readings, short assignments, and attending 4 discussion section meetings, or students may opt to take the course for no credits and only attend the activities. The class is a learning opportunity for all involved, an opportunity to build trust and develop partnerships between the Department of Public Safety and the Stanford Community. While this course is open to all students throughout the University, the units will not accrue to Law Degree Candidates for credit toward a degree in Law (JD, JSM, JSD, or LLM). Taught by Professor Laura Wilson. Prerequisites: Application and basic background check; minimum 18 years of age.
PUBLPOL 111. Leadership Challenges in Public Service. 4-5 Units.  
This course will examine the responsibilities and challenges for those who occupy leadership roles in public service, broadly defined to include work in government, non-profit organizations, academia, and philanthropy, whether as a full-time career or part-time volunteer. Topics will include characteristics and styles of leadership, organizational dynamics, forms of influence, decision making, diversity, social change, and ethical responsibilities. Class sessions will include visitors who have occupied prominent leadership roles. Readings will include excerpts of relevant research, problems, exercises, and case studies. This course serves as a gateway for students participating in the Public Service Leadership Program, coordinated through the Haas Center. The class will be capped at 40 students.  
Same as: ETHICSOC 95

PUBLPOL 113. America: Unequal. 4 Units.  
It was never imagined "when the U.S. was founded" that the rich would be so rich and the poor so poor. It was never imagined "when the U.S. was founded" that opportunities to get ahead would depend so profoundly on one's family circumstances and other starting conditions. How could this have happened in the "land of opportunity"? What are the effects of such profound inequality? And what, if anything, should be done about it?  
Same as: CSRE 3P; SOC 3

PUBLPOL 115. Practical Training. 1-5 Units.  
Qualified Public Policy students obtain employment in a relevant research or industrial activity to enhance their professional experience consistent with their degree programs. Prior to enrolling students must get internship approved by the Public Policy Program. At the start of the quarter, students must submit a one page statement showing the relevance of the employment to the degree program along with an offer letter. At the end of the quarter, a three page final report must be supplied documenting work done and relevance to degree program. Meets the requirements for Curricular Practical Training for students on F-1 visas. May be repeated for credit.

PUBLPOL 116. Climate Perspectives: Climate Science, Impacts, Policy, Negotiations, and Advocacy. 3 Units.  
The course contains four main parts: Climate Science, Climate Impacts, Climate Policy, Climate Advocacy. Part I begins with a detailed introduction to climate science, including an assessment of arguments by climate science skeptics, and an examination of climate change models. Part II describes the impacts of climate change on the planet, human health, species and biodiversity, and it adds an economic perspective on the costs and benefits of responding now or later to climate change. Part II also include a discussion on climate change ethics, i.e., fairness and responsibility among individuals, nations, and generations. Part III focuses on climate policy, from the Kyoto Protocol to the Paris Accord. Part III also includes an introduction to how the public and officials have viewed climate change over time, and it explores factors that make widespread formal agreement difficult. Part IV looks forward to climate advocacy and what to expect from future of climate negotiations. Enrollment limited to students with sophomore academic standing or above. Prerequisite: Human Biology Core or Biology Foundations or consent of instructor (i.e. background in earth systems, economics, policy).  
Same as: HUMBIO 116

PUBLPOL 118X. Shaping the Future of the Bay Area. 3-5 Units.  
The complex urban problems affecting quality of life in the Bay Area, from housing affordability and transportation congestion to economic vitality and social justice, are already perceived by many to be intractable, and will likely be exacerbated by climate change and other emerging environmental and technological forces. Changing urban systems to improve the equity, resilience and sustainability of communities will require new collaborative methods of assessment, goal setting, and problem solving across governments, markets, and communities. It will also require academic institutions to develop new models of co-production of knowledge across research, education, and practice. This XYZ course series is designed to immerse students in co-production for social change. The course sequence covers scientific research and ethical reasoning, skillsets in data-driven and qualitative analysis, and practical experience working with local partners on urban challenges that can empower students to drive responsible systems change in their future careers. The Autumn (X) course is specifically focused on concepts and skills, and completion is a prerequisite for participation in the Winter (Y) and/or Spring (Z) practicum quarters, which engage teams in real-world projects with Bay Area local governments or community groups. X is composed of four modules: (A) participation in two weekly classes which prominently feature experts in research and practice related to urban systems; (B) reading and writing assignments designed to deepen thinking on class topics; (C) fundamental data analysis skills, particularly focused on Excel and ArcGIS, taught in lab sessions through basic exercises; (D) advanced data analysis skills, particularly focused on geocomputation in R, taught through longer and more intensive assignments. X can be taken for 3 units (ABC), 4 units (ACD), or 5 units (ABCD). Open to undergraduate and graduate students in any major. For more information, visit http://bay.stanford.edu.  
Same as: CEE 118X, CEE 218X, ESS 118X, ESS 218X, GEOLSCI 118X, GEOLSCI 218X, GEOPHYS 118X, GEOPHYS 218X, POLISCI 218X, PUBLPOL 218X

PUBLPOL 118Y. Shaping the Future of the Bay Area. 3-5 Units.  
Students are placed in small interdisciplinary teams (engineers and non-engineers, undergraduate and graduate level) to work on complex design, engineering, and policy problems presented by external partners in a real urban setting. Multiple projects are offered and may span both Winter and Spring quarters; students are welcome to participate in one or both quarters. Students are expected to interact professionally with government and community stakeholders, conduct independent team work outside of class sessions, and submit deliverables over a series of milestones. Prerequisite: the Autumn (X) skills course or approval of instructors. For information about the projects and application process, visit http://bay.stanford.edu.  
Same as: CEE 118Y, CEE 218Y, ESS 118Y, ESS 218Y, GEOLSCI 118Y, GEOLSCI 218Y, GEOPHYS 118Y, GEOPHYS 218Y, POLISCI 218Y, PUBLPOL 218Y

PUBLPOL 118Z. Shaping the Future of the Bay Area. 3-5 Units.  
Students are placed in small interdisciplinary teams (engineers and non-engineers, undergraduate and graduate level) to work on complex design, engineering, and policy problems presented by external partners in a real urban setting. Multiple projects are offered and may span both Winter and Spring quarters; students are welcome to participate in one or both quarters. Students are expected to interact professionally with government and community stakeholders, conduct independent team work outside of class sessions, and submit deliverables over a series of milestones. Prerequisite: the Autumn (X) skills course or approval of instructors. For information about the projects and application process, visit http://bay.stanford.edu.  
PUBLPOL 121L. Racial-Ethnic Politics in US. 5 Units.
Why is contemporary American politics so sharply divided along racial and party lines? Are undocumented immigrants really more likely to commit crimes than U.S. citizens? What makes a political ad "racist?" The U.S. population will be majority-minority by 2050; what does this mean for future electoral outcomes? We will tackle such questions in this course, which examines various issues surrounding the development of political solidarity within racial groups; the politics of immigration, acculturation, and identification; and the influence of race on public opinion, political behavior, the media, and in the criminal justice system. Prior coursework in Economics or Statistics strongly recommended.
Same as: CSRE 121L, POLISCI 121L.

PUBLPOL 122. BioSecurity and Pandemic Resilience. 4-5 Units.
Overview of the most pressing biosecurity issues facing the world today, with a special focus on the COVID-19 pandemic. Critical examination of ways of enhancing biosecurity and pandemic resilience to the current and future pandemics. Examination of how the US and the world is able to withstand a pandemic or a bioterrorism attack, how the medical/healthcare field, government, and technology sectors are involved in biosecurity and pandemic or bioterrorism preparedness and response and how they interface; the rise of synthetic biology with its promises and threats; global bio-surveillance; effectiveness of various containment and mitigation measures; hospital surge capacity; medical challenges; development, production, and distribution of countermeasures such as vaccines and drugs; supply chain challenges; public health and policy aspects of pandemic preparedness and response; administrative and engineering controls to enhance pandemic resilience; testing approaches and challenges; promising technologies for pandemic response and resilience, and other relevant topics. Guest lecturers have included former Secretary of State Condoleezza Rice, former Special Assistant on BioSecurity to Presidents Clinton and Bush Jr. Dr. Ken Bernard, Chief Medical Officer of the Homeland Security Department Dr. Alex Garza, eminent scientists, public health leaders, innovators and physicians in the field, and leaders of relevant technology companies. Open to medical, graduate, and undergraduate students. No prior background in biology necessary.
Same as: BIOE 122, EMED 122, EMED 222, PUBLPOL 222

PUBLPOL 123. Thinking About War. 4-5 Units.
Introduction to the ideas, important writers, and policy decisions about warfare. Topics include: what causes wars, great strategists of warfare, whether nuclear weapons require different strategy than conventional war, fostering innovation, what creates stable peace, and what warfare feels like to those who fight it. Each class session is organized around a question; first half of each session will explore concepts, second half will apply them in a historical case or policy decision.
Same as: PUBLPOL 223

PUBLPOL 124. American Political Institutions in Uncertain Times. 5 Units.
This course examines how the rules that govern elections and the policy process determine political outcomes. It explores the historical forces that have shaped American political institutions, contemporary challenges to governing and prospects for change. Topics covered include partisan polarization and legislative gridlock, the politicization of the courts, electoral institutions and voting rights, the expansion of presidential power, campaign finance and lobbying, representational biases among elected officials, and the role of political institutions in maintaining the rule of law. Throughout, emphasis will be placed on the strategic interactions between Congress, the presidency, and the courts and the importance of informal norms and political culture. Political Science majors taking this course to fulfill the WIM requirement should enroll in POLISCI 120C.
Same as: POLISCI 120C

PUBLPOL 127. Health Care Leadership. 2-4 Units.
Healthcare Leadership class brings eminent healthcare leaders from a variety of sectors within healthcare to share their personal reflections and insights on effective leadership. Speakers discuss their personal core values, share lessons learned and their recipe for effective leadership in the healthcare field, including reflection on career and life choices. Speakers include CEOs of healthcare technology, pharmaceutical and other companies, leaders in public health, eminent leaders of hospitals, academia, biotechnology companies and other health care organizations. The class will also familiarize the students with the healthcare industry, as well as introduce concepts and skills relevant to healthcare leadership. This course must be taken for a minimum of 3 units and a letter grade to be eligible for Ways credit. Students taking the course Mondays and Wednesdays should enroll for 4 units (exceptions for a 3 unit registration can be made with the consent of instructor to be still eligible for Ways credit). Students taking the course on Wednesdays only should register for 2 units.
Same as: EMED 127, EMED 227, PUBLPOL 227

PUBLPOL 129. Conversations on the Indian Economy. 1 Unit.
This course is intended to give students the opportunity to engage with Stanford faculty, across the University’s different schools, who undertake research related to the modern Indian economy, including professors from the Humanities and Sciences, Engineering, GSB and schools of medicine, as well as from different research centers across the University. In addition, the course will feature conversations with several members of the Silicon Valley Community, as well as from India. The format is intended to promote discussion and debate, and to provide students an opportunity to learn about new developments and initiatives regarding India. Class meetings will be in the form of round-table interactions and exchanges.

PUBLPOL 130. Planning Calif: the Intersection of Climate, Land Use, Transportation & the Economy. 3 Units.
Cities and urban areas have always been transformed by major external changes like pandemics and public health crises. California is both in the midst of its greatest economic recession since the Great Depression and experiencing a pandemic that has the potential to reshape many aspects of life. Planning for cities and regions, however, is a long game that requires follow-through on decisions made sometimes over many decades. How do we balance the shocks to our assumptions from the current Covid world with the need to plan long-term for issues like affordable housing and equitable cities, and perhaps most fundamentally, prepare our cities and communities for the inevitability of climate change and climate impact? nnnThis course takes an interdisciplinary view of the key contemporary planning topics in California. It does so from looking at the intersection of climate laws, land use changes, the need for housing, travel patterns and the availability of high quality jobs and employment. This course will give you an understanding of the roles of key levels of government, from the state to the region/metropolitan scale, to the city and county, down to the neighborhood and parcel level. It will give students insight into leading themes and issues of the day in California such as the future of downtowns, the role of high speed rail, the impact of telework, automation in the construction of housing, drawing from examples in San Jose and San Francisco, the Central Valley, the state legislature, Southern California. Within each of these topics we will look at the impact of decisions on equity as well as climate and the economy. nnnThe instructors are Kristy Wang, formerly SPUR’s Community Planning Policy Director, and Egon Terplan, Senior Advisor for Economic Development and Transportation in the California Governor’s Office, formerly SPUR’s Regional Planning Director. (Affiliations for identification purposes only).
Same as: CEE 136, CEE 236, PUBLPOL 230, URBANST 130
PUBLPOL 131. Introduction to Space Policy. 3 Units.
The last decade has seen dramatic developments and a rekindling of interest in space efforts. Silicon Valley has invested in a range of activities, including reusable launch services, constellations of communication and observation satellites, off-planet resource development, and even space tourism. Governments are restructuring their space-oriented military and regulatory agencies. Scientific missions continue to benefit from advances in technology, extending the reach and capabilities of robotic missions. Human missions will finally revisit deep space after decades spent solely in low earth orbit. This course investigates the economic, policy, and engineering challenges to building a thriving private and public space industry. We begin with a review of historical space efforts, both public and private. We will investigate current efforts in detail, including budgeting, regulatory frameworks, and the key drivers of the renewed space activity. Externalities provide a core rationale for governmental policy action, including such topics as conflicts over spectrum used by space assets, stimulating innovation, orbital debris challenges, dual-use space technologies, and unclear or conflicting rights to develop space-based resources. Leaders from government and new space companies will occasionally participate in the class. Students will be expected to participate in policy and case discussions, contribute several papers including a final project paper, and complete problem and policy analyses. Readings will include articles, policy papers, HBS cases, regulatory filings, and mission reviews.

Same as: AA 135

PUBLPOL 132. The Politics of Policy Making. 3 Units.
Public policymaking in the United States is part of a political process that can take years or even decades to play out. A familiarity with the politics of policymaking is key to understanding why some reform attempts are successful while others are not. This course will give students a behind-the-scenes look at how policy actually gets made. Students will gain exposure to the theory and literature behind policy formulation, and engage in debates over historical and contemporary efforts at reform.

Same as: PUBLPOL 232

PUBLPOL 133. Political Power in American Cities. 5 Units.
The major actors, institutions, processes, and policies of sub-state government in the U.S., emphasizing city general-purpose governments through a comparative examination of historical and contemporary politics. Issues related to federalism, representation, voting, race, poverty, housing, and finances. Political Science majors taking this course to fulfill the WIM requirement should enroll in POLISCI 121.

Same as: AMSTUD 121Z, POLISCI 121, URBANST 111

PUBLPOL 134. Ethics on the Edge: Business, Non-Profit Organizations, Government, and Individuals. 3 Units.
(PUBLPOL 134, PUBLPOL 234 - 3 credits, Ways - ER) (Same as LAW 7020) The objective of this course is to explore the increasing ethical challenges in a world in which technology, global risks, and societal developments are accelerating faster than our understanding and the law can keep pace. We will unravel the factors contributing to the seemingly pervasive failure of ethics today among organizations and leaders across all sectors: business, government, non-profit, and academia. A framework for ethical decision-making underpins the course. There is significant space for personal reflection and forming your own views on a wide range of issues. Prominent guest speakers will attend certain sessions interactively. The relationships among ethics and technology, culture, leadership, law, and global risks (inequality, privacy, financial system meltdown, cyber-terrorism, climate change, etc.) will inform discussion. A broad range of international topics might include: designer genetics; civilian space travel (Elon Musk’s Mars plans); social media (e.g. Facebook Cambridge Analytica, on-line sex trafficking, monopolies); new devices (e.g. Amazon Alexa in hotel rooms); free speech on University campuses; opioid addiction; AI (from racism to the work challenge and beyond); corporate and financial sector scandals (Theranos, Wells Fargo fraudulent account creation, Volkswagen emissions testing manipulation); new corporate challenges (e.g. Google selling drones to the military and Facebook’s new Libra cryptocurrency); and non-profit sector ethics challenges (e.g. NGOs engagement with ISIS and sexual misconduct in humanitarian aid (Oxfam case)). Final project in lieu of exam on a topic of student’s choice. Attendance required. Class participation important (with multiple opportunities to earn participation credit beyond speaking in class). Strong emphasis on rigorous analysis, critical thinking and testing ideas in real-world contexts. Please note that this course will require one make-up evening session on a Wednesday or Thursday in lieu of the final class session the first week of June, and two one-hour extensions to Monday class sessions as a make-up for May 11, so the course will end before Memorial Day. Permission numbers are required for enrollment. Please email the Public Policy Program at saharh@stanford.edu to obtain a permission number. The course offers credit toward Public Policy core requirements (if taken in combination with PUBPOL 103E or PUBLPOL 103F), and Science, Technology and Society majors and satisfies the undergraduate Ways of Thinking - Ethical Reasoning requirement. The course is open to undergraduate and graduate students. Undergraduates will not be at a disadvantage. Everyone will be challenged. Distinguished Career Institute Fellows are welcome and should contact Dr. Susan Liautaud directly at susan1@stanford.edu. *Students taking the course for Ways credit and Public Policy majors taking the course to complete the core requirements must obtain a letter grade. Other students may take the course for a letter grade or C/NC. Students seeking credit for other majors should consult their departments.

Same as: PUBLPOL 234

PUBLPOL 135. Regional Politics and Decision Making in Silicon Valley and the Greater Bay Area. 4 Units.
Dynamics of regional leadership and decision making in Silicon Valley, a complex region composed of 40 cities and four counties without any overarching framework for governance. Formal and informal institutions shaping outcomes in the region. Case studies include transportation, workforce development, housing and land use, and climate change.

PUBLPOL 136. The Sharing Economy. 3 Units.
The rapid growth of the sharing economy, sometimes also called the peer to peer economy, is made possible by the ubiquity of smartphones, inefficiency of ownership, and measures designed to create and measure trust among participants. The course will explore not only the rapid rise of certain companies but also the shadow side of commercialized relationships. We will examine the economics and development consequences of the sharing economy, primarily with an urban focus, along an emphasis on the design of platforms and markets, ownership, the nature of work, environmental degradation and inequality.

Same as: URBANST 136
What causes financial crises? What are the keys to anticipating, preventing, and managing disruptions in the global financial system? This course prepares students to navigate future episodes as policymakers, finance professionals, and citizens by going inside the practical decisions made in an unfolding crisis, from the U.S. government and IMF to the boardroom and trading floor. Students will learn warning signs of distress; market structures that govern crisis dynamics; strategic interactions among the key actors; and lessons learned for creating a more resilient system. Concepts will be applied to real-world experiences in emerging market crises, the U.S. housing and global financial crisis, the European sovereign crisis, and as well the extraordinary fiscal and central bank responses to the COVID-19 crisis.
Same as: ECON 14

PUBLPOL 141. Monitoring the Crisis. 4-5 Units.
A course devoted to understanding how people are faring as the country’s health and economic crisis unfolds. The premise of the course is that, as important and valuable as surveys are, it’s a capital mistake to presume that we know what needs to be asked and that fixed-response answers adequately convey the depth of what’s happening. We introduce a new type of qualitative method that allows for discovery by capturing the voices of the people, learn what they’re thinking and fearing, and understand the decisions they’re making. Students are trained in immersive interviewing by completing actual interviews, coding and analyzing their field notes, and then writing reports describing what’s happening across the country. These reports will be designed to find out who’s hurting, why they’re hurting, and how we can better respond to the crisis. Students interested should submit the following application: https://docs.google.com/forms/d/e/1FAIpQLSfdODZsnpOCq4zTRbVny0kpZEd1AFEEJh3K9kJvJnyfbWMGw/viewform
The course is open to students who have taken it in earlier quarters, with repeating students allowed to omit the training sessions and, in lieu of those sessions, complete additional field work and writing. Field work will include unique interviews with new participants each lab period, along with corresponding coding, analyses, and reports.
Same as: PSYCH 145A, SOC 141, SOC 241, URBANST 149

PUBLPOL 143. Finance, Corporations, and Society. 4 Units.
Both “free market capitalism” and democracy are in crisis around the world. This interdisciplinary course will help you understand the issues by exploring the interactions between the financial system, corporations, governments, and broader society. Topics include basic financial decisions of individuals and corporations, consumer finance (including mortgages, student loans, insurance and savings), financial markets and firms, corporations and their governance, the role of disclosures and regulations, political economy and government institutions, and the role of the media. We will discuss current events and policy debates regularly throughout the course. The approach will be rigorous and analytical but not overly mathematical. Visitors with relevant experience will enrich the discussion.
Same as: ECON 143, INTLPS 227, POLISCI 127A

( Same as LAW 7057). This course looks back at the 2020 election campaign and tries to discern lessons and takeaways for future campaigns and elections. It will provide students with a behind-the-scenes understanding of how campaigns work. Each week, we will explore a different topic related to high-profile campaigns – policy formation, communications, grassroots strategy, digital outreach, campaign finance – and feature prominent guest speakers who have served and will serve in senior roles on both Democratic and Republican campaigns, including the Trump and Biden teams.
Same as: COMM 153A, COMM 253A, POLISCI 72, PUBLPOL 246

PUBLPOL 147. Ending Poverty with Technology. 5 Units.
There are growing worries that new technologies may eliminate work, increase inequality, and create a large dependent class subsisting on transfers. But can technology instead be turned against itself and used to end poverty? This class explores the sources of domestic poverty and then examines how new technologies might be developed to eliminate poverty completely. We first survey existing poverty-reducing products and then attempt to imagine new products that might end poverty by equalizing access to information, reducing transaction costs, or equalizing access to training. In a follow-up class in the spring quarter, students who choose to continue will select the most promising ideas, continue to develop them, and begin the design task within Stanford’s new Poverty and Technology Lab.
Same as: SOC 157

PUBLPOL 148. Ending Poverty with Technology: A Practicum.. 5 Units.
Will robots, automation, and technology eliminate work and create a large poverty-sticken dependent class? Or will they eliminate poverty, free us from the tyranny of work, and usher in a new society defined by leisure and creative pursuits? This two-quarter class is dedicated to exploring new theories about poverty while at the same time incubating applied technology solutions. The first quarter is devoted to examining the theory of technology-based solutions to poverty, and the second quarter is devoted to planning a viable technology-based product that will reduce poverty. This product may then be built in a follow-up Using Tech for Good (Computer Science 50) class in the first quarter of 2018 (but class participants are not required to take that follow-up class). The course is premised on the view that innovative solutions to poverty will be based on new conversations and an authentic collaboration between Silicon Valley and leaders from education, government, and low-income communities.
Same as: SOC 158

PUBLPOL 150. Investors and the Social Responsibility of Business. 3 Units.
Much of the world’s economic activity is undertaken by corporations, the largest being more powerful than most nations. Given daunting societal challenges like climate change, inequality, and racial injustice, what objectives should corporations have? In this course, we discuss the ongoing debate about the social responsibility of corporations. We consider shareholder activism, divestments made by university endowments and other ways investors might influence corporations. We look at the ESG (environment, social, governance) movement and the potential for “impact investing” to solve problems. Throughout we focus on whether the incentives of key decision makers are aligned with desirable objectives. We will bring to class CEOs and leading investors in public and private equity, to ensure we provide a balance of theory and practice.
Same as: ECON 148

PUBLPOL 152. Negotiation. 3 Units.
Students learn to prepare for and conduct negotiations in a variety of arenas including getting a job, managing workplace conflict, negotiating transactions, and managing personal relationships. Interactive class.
The internationally travelled instructor who has mediated cases in over 75 countries will require students to negotiate real life case studies and discuss their results in class. Application required before first day of class; students should enroll on Axess and complete the application on Canvas by March 24, 2021. Application can also be accessed at http://bit.ly/Negotiation2021. Synchronous participation required for students who wish to take this class. Note: There is a class fee of $130 for access to case files and readings. If the course fee is of concern, please email the TA at cbh21@stanford.edu.
Same as: CEE 151, CEE 251, EARTH 251
PUBLPOL 154. Politics and Policy in California. 5 Units.
State politics and policy making, including the roles of the legislature, legislative leadership, governor, special interests, campaign finance, advocacy groups, ballot initiatives, state and federal laws, media, and research organizations. Case studies involving budgets, education, pensions, health care, political reform, environmental reforms, water, transportation and more. Evaluation of political actions, both inside and outside of government, that can affect California policy and social outcomes. Meetings with elected officials, policymakers, and advocates in class and during a day-long field trip to Sacramento.

PUBLPOL 156. Health Care Policy and Reform. 5 Units.
(HUMBIO students must enroll in HUMBIO 122A. Graduate students must enroll in PUBLPOL 156.) Focuses on U.S. health care policy. Includes comparisons with health care policy in other countries and detailed examinations of Medicare, Medicaid, private insurance, the Affordable Care Act (ACA), and proposed reforms. Examines health policy efforts at state, local, and local levels. The course includes sessions on effective memo writing as well as presentation and the politics of health policy and reform efforts. Enrollment limited to students with sophomore academic standing or above. Prerequisites: Human Biology Core. Same as: HUMBIO 122A

PUBLPOL 159. Economic, Legal, and Political Analysis of Climate-Change Policy. 5 Units.
This course will advance students understanding of economic, legal, and political approaches to avoiding or managing the problem of global climate change. Theoretical contributions as well as empirical analyses will be considered. It will address economic issues, legal constraints, and political challenges associated with various emissions-reduction and adaptation strategies, and it will consider policy efforts at the local, national, and international levels. Specific topics include: interactions among overlapping climate policies, the strengths and weaknesses of alternative policy instruments, trade-offs among alternative policy objectives, and decision making under uncertainty. Prerequisites: Econ 50 or its equivalent. Same as: EARTHSYS 159, ECON 159, ECON 209

PUBLPOL 163. Land Use: Planning for Equitable and Sustainable Cities. 3 Units.
Approximately 80% of Americans live in urban areas (Source: Statista, 2019) and that percentage is growing. Take a moment to wonder what makes a city, why did it develop that way, and is that a good thing? Why are homes located in a specific area and businesses or factories located in another? How did someone decide where the roads would go, how much park or open space is available to play in and can you easily walk to a bus or train to get to your destination? Did cities develop fairly, equitably, and in a sustainable manner? Answering these questions begins with an exploration of land use, a seemingly technical term that refers to the relationship between humans and the built environment. While land use may not be part of your daily vernacular, everyone has experienced the power of its impact. The goal of land use planning is to maximize the health, safety, and economic well-being of residents in ways that reflect the unique needs, desires, and culture of those who live and work within the community. However, recent events have highlighted growing inequalities in American society. How have government decisions related to land use, growth, and development contributed to these growing inequalities, and can new approaches make society better? This is an introductory course that will review the history and trends of land use policies, as well as address a number of current themes to demonstrate the power and importance of land use. Students will explore how urban areas function, how stakeholders influence land use choices, and how land use decisions contribute to positive and negative outcomes. By exploring the contemporary history of land use in the United States, students will learn how land use has been used as a tool for discriminatory redlining and NIMBYism. Students will learn about current land use planning efforts that seek to make cities more resilient and equitable to address issues like gentrification, environmental justice, and affordable housing. Same as: EARTHSYS 168, URBANST 163

PUBLPOL 167. How To Be a Politician. 2 Units.
Do you want to run for political office one day? This course will give you a full toolkit for winning elections. It will help students think about their personal narrative, how to present themselves to the electorate, and the issues and messages that should underpin their future campaign. It will also provide students with a practical understanding of how to build a campaign apparatus, fundraise effectively, and develop a winning strategy. The class will be highly interactive giving each student the chance to hone their candidacy, and there will be opportunities to work on debate skills, speech giving, and media performance. We will look at campaigns from across the world, as well as invite politicians and political consultants to speak to us. This class is designed for any student who has dreamed of running for office: be it locally or becoming President. Same as: PUBLPOL 267

PUBLPOL 168. Global Organizations: The Matrix of Change. 4 Units.
We learn how to apply analytical tools from the social sciences to organizations, and study how to design effective organizations and projects within and across institutional settings. A variety of organizations are included and how they deal with strategy changes and accountability. The theme for this year’s class is on accountability of non-profit organizations such as Doctors Without Borders, The International Rescue Committee and The Red Cross. Recommended: FINANCE 377, MKB 180, SOC 160, ECON 149, or MGTECON 330. Same as: PUBLPOL 268, SOC 168, SOC 268
PUBLPOL 170. Bridging Policy and Tech Through Design. 3-4 Units.
This project-based course aims to bring together students from computer science and the social sciences to work with external partner organizations at the nexus of digital technology and public policy. Students will collaborate in interdisciplinary teams on a problem with a partner organization. Along with the guidance of faculty mentors and the teaching staff, students will engage in a project with outcomes ranging from policy memos and white papers to data visualizations and software. Possible projects suggested by partner organizations will be presented at an information session in early March. Following the info session, a course application will open for teams to be selected before the start of Spring Quarter. Students may apply to a project with a partner organization or with a preformed team and their own idea to be reviewed for approval by the course staff. There will be one meeting per week for the full class and at least one weekly meeting with the project-based team mentors. Prerequisites: Appropriate preparation depends on the nature of the project proposed, and will be verified by the teaching staff based on your application.
Same as: CS 184

PUBLPOL 172. Children, Youth, and the Law. 3 Units.
How the legal rights of children and adolescents in America are defined, protected, and enforced through the legal process within the context of their developmental needs and competing societal interests. Topics: origins and definitions of children’s rights; adoption; custody; the juvenile justice system; education; freedom of speech; and sex. The class is interactive, using hypotheticals for discussion and analysis. A and B alternate; students may take one or both. Upper division course with preference given to upperclassmen.
Same as: HUMBIO 172B

PUBLPOL 174. The Urban Economy. 4 Units.
Applies the principles of economic analysis to historical and contemporary urban and regional development issues and policies. Explores themes of urban economic geography, location decision-making by firms and individuals, urban land and housing markets, and local government finance. Critically evaluates historical and contemporary government policies regulating urban land use, housing, employment development, and transportation.
Same as: URBANST 173

PUBLPOL 177. Philosophy of Public Policy. 4 Units.
From healthcare to voting reforms, social protection and educational policies, public policies are underpinned by moral values. When we debate those policies, we typically appeal to values like justice, fairness, equality, freedom, privacy, and safety. A proper understanding of those values, what they mean, how they may conflict, and how they can be weighed against each other is essential to developing a competent and critical eye on our complex political world. We will ask questions such as: Is compulsory voting unjustified? Should children have the right to vote? Is affirmative action just? What is wrong with racial profiling? What are the duties of citizens of affluent countries towards migrants? Do we have a right to privacy? Is giving cash to all unconditionally fair? This class will introduce students to a number of methods and frameworks coming out of ethics and political philosophy and will give students a lot of time to practice ethically informed debates on public policies. At the end of this class, students should have the skills to critically examine a wide range of diverse policy proposals from the perspective of ethics, moral and political philosophy. There are no prerequisites. Undergraduates and graduates from all departments are welcome to attend.
Same as: ETHICSOC 175X, PHIL 175B, PHIL 275B, POLISCI 135E, POLISCI 235E

PUBLPOL 178. The Science and Practice of Effective Advocacy. 3-5 Units.
How can purposeful collective action change government policy, business practices and cultural norms? This course will teach students about the components of successful change campaigns and help develop the practical skills to carry out such efforts. The concepts taught will be relevant to both issue advocacy and electoral campaigns, and be evidence-based, drawing on lessons from social psychology, political science, communications, community organizing and social movements. The course will meet twice-a-week for 90 minutes, and class time will combine engaged learning exercises, discussions and lectures. There will be a midterm and final. Students will be able to take the course for 3 or 5 units. Students who take the course for 5 units will participate in an advocacy project with an outside organization during the quarter, attend a related section meeting and write reflections. For 5 unit students, the section meeting is on Tuesdays, from 3:00 to 4:00 p.m.
Same as: CSRE 178P, URBANST 178

PUBLPOL 182. Ethics, Public Policy, and Technological Change. 5 Units.
Examination of recent developments in computing technology and platforms through the lenses of philosophy, public policy, social science, and engineering. Course is organized around four main units: algorithmic decision-making and bias; data privacy and civil liberties; artificial intelligence and autonomous systems; and the power of private computing platforms. Each unit considers the promise, perils, rights, and responsibilities at play in technological developments. Prerequisite: CS106A.
Same as: COMM 180, CS 182, ETHICSOC 182, PHIL 82, POLISCI 182

PUBLPOL 197. Junior Honors Seminar. 5 Units.
For juniors (advanced sophomores will be considered) who expect to write an honors thesis in Economics or Public Policy. Weekly sessions go through the process of selecting a research question, finding relevant bibliography, writing a literature review, introduction, and study design, culminating in the write-up of an honors thesis proposal (prospectus) and the oral presentation of each student’s research project. Students also interact with potential advisors, and outline a program of study for their senior year. To apply, complete the application at https://economics.stanford.edu/undergraduate/forms.
Same as: ECON 198

PUBLPOL 198. Directed Readings in Public Policy. 1-5 Unit.

PUBLPOL 199. Senior Research. 1-15 Unit.
May be repeated for credit.

PUBLPOL 19Q. Government by the Numbers. 3 Units.
Spending by federal, state, and local governments accounts for about one-third of U.S. GDP and governments employ more than one-in-seven workers in the U.S. For most U.S. residents, government is represented by a complicated web of federal, state, and local policies. There is an increasingly contentious debate about the proper role of the government and regarding the impact of specific government policies. This debate is rarely grounded in a common set of facts. In this seminar, we will explore how each level of government interacts with U.S. residents through government services, public programs, taxes, and regulations. We will examine financial results for different levels of government while considering the net effects of government intervention on the health and economic well-being of individuals and families. Particular attention will be paid to certain sectors (e.g. education, health care, etc.) and to certain groups (e.g. those in poverty, the elderly, etc.). Along the way we will accumulate a set of metrics to assess the performance of each level of government while highlighting the formidable challenges of such an exercise. Prerequisite: Econ 1.
Same as: ECON 19Q
PUBLPOL 200A. Senior Practicum. 5 Units.
Small student teams conduct policy analyses requested by government and nonprofit organizations. With guidance from the instructor and client organization, each team researches a real-world problem and devises implementable policy recommendations to help address it. The project culminates in a professional report and presentation to the client organization. Prerequisites: core courses in Public Policy or consent of instructor.

PUBLPOL 200B. Senior Practicum. 5 Units.
Small student teams conduct policy analyses requested by government and nonprofit organizations. With guidance from the instructor and client organization, each team researches a real-world problem and devises implementable policy recommendations to help address it. The project culminates in a professional report and presentation to the client organization. Prerequisites: core courses in Public Policy or consent of instructor.

PUBLPOL 200C. Senior Practicum. 5 Units.
Small student teams conduct policy analyses requested by government and nonprofit organizations. With guidance from the instructor and client organization, each team researches a real-world problem and devises implementable policy recommendations to help address it. The project culminates in a professional report and presentation to the client organization. Prerequisites: core courses in Public Policy or consent of instructor.

PUBLPOL 200H. Senior Honors Seminar. 3 Units.
Honors students conduct original research for their policy-related Honors thesis. The course is designed to help students make progress on their theses and improve their analytical, research, and communication skills. Instructor consent required.

PUBLPOL 201. Introduction to American Politics and Policy: In Defense of Democracy. 4-5 Units.
This is a course about American politics. Traditionally, it has been taught as an introduction to various concepts and theoretical frameworks that help us understand the foundations of our political system. We take a different approach. In recent years, American democracy has faced a series of unprecedented challenges. Our objective is to work together to identify the greatest areas of weakness in the American political system, make sense of the most pressing threats facing democracy, and contemplate how democracy might be saved.
Same as: AMSTUD 123X, POLISCI 102, PUBLPOL 101

PUBLPOL 203E. Ethics on the Edge Public Policy Core Seminar. 2 Units.
This seminar-style course will explore additional foundational readings on organizational ethics (business, non-profit, and governmental organizations) and policy ethics. Themes will include, among others: AI and policy considerations; social media and policy considerations; race and police brutality incidents; national security (including cyber threats); the Iran nuclear agreement; non-profit organizations in the policy and US landscape; and various corporate matters. Organizing themes include, among others: ethics of leadership; ethics of persuasion and compromise; influence of bias in organizational and policy ethics; ethics of social movements; discrepancies between discourse and action; emotion and ethics; and interpreting and explaining ethics. In addition, the course will offer training in a wide variety of skills for effective communication of ethics for policy purposes (developing succinct arguments, presentations, website discourse, commenting in meetings and conferences, interviews, statement of personal views, interacting with the media and social media, and mapping complex ethical analysis). Most of the assignments allow students flexibility to explore topics of their choice. The objective is to engage actively and improve skills in a supportive environment. A short, analytically rigorous final paper in lieu of final exam. Attendance required. Grading will be based on short assignments, class participation, and the short final paper. The course is open to undergraduate and graduate students. Undergraduates will not be at a disadvantage. Everyone will be challenged. Students wishing to take the course who are unable to sign up within the enrollment limit should contact Dr. Susan Liautaud at susanl1@stanford.edu. Distinguished Career Institute Fellows are welcome and should contact Dr. Susan Liautaud directly at susanl1@stanford.edu. This three-credit seminar accompanies PUBLPOL 134 Ethics on the Edge but can also be taken as a stand-alone course. *Please note the course is being offered for two units and therefore is ineligible for Ways credit in the 2019-20 academic year. Please note that this course will require one make-up evening session on a Monday, Tuesday or Wednesday in April in lieu of the final class session the first week of June, so the course ends before Memorial Day. Same as: PUBLPOL 103E
PUBLPOL 203F. Ethics of Truth in a Post-Truth World. 2-3 Units.
This course will explore changing notions of truth in a world in which technology, global risks, and societal developments are blurring the boundaries of humanity and boring through traditional notions of nation states, institutions, and human identity. We will ask one over-arching question: does truth matter anymore? If so, why and how? If not, why not? Either way, how does truth relate to ethical decision-making by individuals and institutions and to an ethical society? How does truth relate to a life well lived? Six themes will organize our exploration of more specific topics: science and subjectivity; identity, memory; authenticity; religious truth; and truth and the law. Examples of topics to be explored include, among others: truth and technology (from deep fakes to home devices); white supremacy; DNA testing and the ‘identify as’ movement, and identity; University history (Rhodes, Georgetown slavery, Yale Calhoun College...); the connections among truth, memory, and history; new questions in gender and racial identity; Chinese beautifying app Meitu and other social media “truth modifiers”; the sharing economy; the impact of AI and DNA testing sites on legal truth. Scotty McClennan will explore truth through major literary characters and the impact of religion on truth. We will consider how we determine and verify the truth; how we “do” truth; the role of truth in ethical decision-making; the importance of truth to effective ethical policy; and the relationship of the truth to a life well lived. An analytically rigorous short final paper in lieu of exam. This three-credit seminar may be taken as a stand-alone course or may accompany PUBLPOL 134 Ethics on the Edge to full the Public Policy major ethics requirement. The course is open to undergraduate and graduate students. Undergraduates will not be at a disadvantage. Everyone will be challenged. Distinguished Career Institute Fellows are welcome and should contact Dr. Susan Liautaud directly at susanliautaud@googlemail.com. Students wishing to take the course who are unable to sign up within the enrollment limit should contact Dr. Susan Liautaud at susanliautaud@googlemail.com. *Public Policy majors taking the course to complete the core requirements and students taking the course for Ways credit must obtain a letter grade. Other students may take the course for a letter grade or C/NC. To satisfy a Ways requirement, this course must be taken for at least 3 units. In AY 2020-21, a letter grade or ‘CR’ grade satisfies the Ways requirement. 
Same as: PUBLPOL 103F

PUBLPOL 204. Economic Policy Analysis. 4-5 Units.
The relationship between microeconomic analysis and public policy making. How economic policy analysis is done and why political leaders regard it as useful but not definitive in making policy decisions. Economic rationales for policy interventions, methods of policy evaluation and the role of benefit-cost analysis, economic models of politics and their application to policy making, and the relationship of income distribution to policy choice. Theoretical foundations of policy making and analysis, and applications to program adoption and implementation. Prerequisites: ECON 50 and ECON 102B. Undergraduate Public Policy students are required to take this class for a letter grade and enroll in this class for five units.
Same as: ECON 150, PUBLPOL 104

PUBLPOL 205. Empirical Methods in Public Policy. 4-5 Units.
Methods of empirical analysis and applications in public policy. Emphasis on causal inference and program evaluation. Public policy applications include health, labor and saving. Assignments include hands-on data analysis, evaluation of existing literature, and a final research project. Objective is to obtain tools to 1) critically evaluate evidence used to make policy decisions and 2) perform empirical analysis to answer questions in public policy. Prerequisite: ECON 102B. Enrollment is limited to Public Policy students. Email saharh@stanford.edu for an enrollment number. Public Policy students must take the course for a letter grade.
Same as: PUBLPOL 105

PUBLPOL 206. Law and Economics. 4-5 Units.
In this course, we explore the role of law in promoting social well-being (happiness). Law, among its other benefits, can serve as a mechanism to harmonize private incentives with cooperative gains, to maintain an equitable division of those gains, and to deter social defection and dystopia. Law is thus an implementation of the social contract and essential to civilization. Economic analysis of law focuses on the welfare-enhancing incentive effects of law (and of law enforcement). More generally, we study the law’s role in reducing the risks of cooperation, achieved by fixing expectations of what courts or the state will do in possible futures. Prerequisite: ECON 50.
Same as: ECON 154, PUBLPOL 106

PUBLPOL 209. What is Public about Public Lands - Who and How to Manage.. 3 Units.
The seminar will examine the origins and evolution of public lands from 1789 forward. Specifically, how the United States' concept of property has evolved and thus the management or caretaking of these lands has also changed. There are nearly 500 million acres of surface public lands (nearly ten times the size of New York) and over 750 million acres of subsurface public lands. The seminar will explore the writing of a "field book" for a unified management approach to the managing these lands.

PUBLPOL 217. The Future of Global Cooperation. 3-4 Units.
As threats to peace and security emerge, should states respond unilaterally, build ad hoc coalitions of the willing, or work through multilateral institutions? What are the benefits and risks of global cooperation? This seminar interrogates these questions by examining the role that international organizations play in responding to global threats in the modern era. The first section focuses on the advent of the modern global institutional architecture, considering its historical context, theoretical underpinnings, sources of legitimacy and power (or lack thereof), and the role of regional, subnational, and nongovernmental actors. The second section weighs the efficacy of global institutions in responding to transnational crises by delving into recent case studies, including the Syrian war, the Paris Climate Accord, the Iran Nuclear Deal, the 2014-2016 Ebola outbreak in West Africa, and the COVID-19 pandemic. The final section explores the future of the liberal world order and its institutions, and considers alternative models of global cooperation. Students should enroll for three units. Those who wish to receive an additional unit of credit must write a long policy memo. See syllabus for details. Enrollment is capped. Course is cross-listed with LAW 5039.
Same as: INTLPOL 217
PUBLPOL 218X. Shaping the Future of the Bay Area. 3-5 Units.
The complex urban problems affecting quality of life in the Bay Area, from housing affordability and transportation congestion to economic vitality and social justice, are already perceived by many to be intractable, and will likely be exacerbated by climate change and other emerging environmental and technological forces. Changing urban systems to improve the equity, resilience and sustainability of communities will require new collaborative methods of assessment, goal setting, and problem solving across governments, markets, and communities. It will also require academic institutions to develop new models of co-production of knowledge across research, education, and practice. This XYZ course series is designed to immerse students in co-production for social change. The course sequence covers scientific research and ethical reasoning, skillsets in data-driven and qualitative analysis, and practical experience working with local partners on urban challenges that can empower students to drive responsible systems change in their future careers. The Autumn (X) course is specifically focused on concepts and skills, and completion is a prerequisite for participation in the Winter (Y) and/or Spring (Z) practicum quarters, which engage teams in real-world projects with Bay Area local governments or community groups. X is composed of four modules: (A) participation in two weekly classes which prominently feature experts in research and practice related to urban systems; (B) reading and writing assignments designed to deepen thinking on class topics; (C) fundamental data analysis skills, particularly focused on Excel and ArcGIS, taught in lab sessions through basic exercises; (D) advanced data analysis skills, particularly focused on geocomputation in R, taught through longer and more intensive assignments. X can be taken for 3 units (ABC), 4 units (ACD), or 5 units (ABCD). Open to undergraduate and graduate students in any major. For more information, visit http://bay.stanford.edu.
Same as: CEE 118X, CEE 218X, ESS 218X, GEOLSCI 118X, GEOLSCI 218X, GEOPHYHS 118X, GEOPHYHS 218X, POLISCI 218X, PUBLPOL 118X

PUBLPOL 218Y. Shaping the Future of the Bay Area. 3-5 Units.
Students are placed in small interdisciplinary teams (engineers and non-engineers, undergraduate and graduate level) to work on complex design, engineering, and policy problems presented by external partners in a real urban setting. Multiple projects are offered and may span both Winter and Spring quarters; students are welcome to participate in one or both quarters. Students are expected to interact professionally with government and community stakeholders, conduct independent team work outside of class sessions, and submit deliverables over a series of milestones. Prerequisite: the Autumn (X) course or approval of instructors. For information about the projects and application process, visit http://bay.stanford.edu.
Same as: CEE 118Y, CEE 218Y, ESS 118Y, ESS 218Y, GEOLSCI 118Y, GEOLSCI 218Y, GEOPHYHS 118Y, GEOPHYHS 218Y, POLISCI 218Y, PUBLPOL 118Y

PUBLPOL 218Z. Shaping the Future of the Bay Area. 3-5 Units.
Students are placed in small interdisciplinary teams (engineers and non-engineers, undergraduate and graduate level) to work on complex design, engineering, and policy problems presented by external partners in a real urban setting. Multiple projects are offered and may span both Winter and Spring quarters; students are welcome to participate in one or both quarters. Students are expected to interact professionally with government and community stakeholders, conduct independent team work outside of class sessions, and submit deliverables over a series of milestones. Prerequisite: the Autumn (X) course or approval of instructors. For information about the projects and application process, visit http://bay.stanford.edu.

PUBLPOL 222. BioSecurity and Pandemic Resilience. 4-5 Units.
Overview of the most pressing biosecurity issues facing the world today, with a special focus on the COVID-19 pandemic. Critical examination of ways of enhancing biosecurity and pandemic resilience to the current and future pandemics. Examination of how the US and the world is able to withstand a pandemic or a bioterrorist attack, how the medical/healthcare field, government, and technology sectors are involved in biosecurity and pandemic or bioterrorism preparedness and response and how they interface; the rise of synthetic biology with its promises and threats; global bio-surveillance; effectiveness of various containment and mitigation measures; hospital surge capacity; medical challenges; development, production, and distribution of countermeasures such as vaccines and drugs; supply chain challenges; public health and policy aspects of pandemic preparedness and response; administrative and engineering controls to enhance pandemic resilience; testing approaches and challenges; promising technologies for pandemic response and resilience, and other relevant topics. Guest lecturers have included former Secretary of State Condoleezza Rice, former Special Assistant on BioSecurity to Presidents Clinton and Bush Jr. Dr. Ken Bernard, Chief Medical Officer of the Homeland Security Department Dr. Alex Garza, eminent scientists, public health leaders, innovators and physicians in the field, and leaders of relevant technology companies. Open to medical, graduate, and undergraduate students. No prior background in biology necessary.
Same as: BIOE 122, EMED 122, EMED 222, PUBLPOL 122

PUBLPOL 223. Thinking About War. 4-5 Units.
Introduction to the ideas, important writers, and policy decisions about warfare. Topics include: what causes wars, great strategists of warfare, whether nuclear weapons require different strategy than conventional war, fostering innovation, what creates stable peace, and what warfare feels like to those who fight it. Each class session is organized around a question; first half of each session will explore concepts, second half will apply them in a historical case or policy decision.
Same as: PUBLPOL 123

PUBLPOL 224. Social Entrepreneurship and Innovation Lab (SE Lab) - Human & Planetary Health. 3-4 Units.
Social Entrepreneurship and Innovation Lab (SE Lab) - Global & Planetary Health is a Collaboratory workshop for students/fellows to design and develop innovative social ventures addressing key challenges in health and the environment, especially in support of the UN Sustainable Development Goals (SDGs 2030). Your mandate in identifying problems and designing solutions is broad and flexible! SE Lab is open to students and fellows across Stanford and combines design thinking exercises, short lectures & case studies, workshops, small group teamwork, presentations, guest speakers, and faculty, practitioner and peer feedback to support you and your team in generating and developing ideas and projects that will change the world! Join SE Lab with an idea or simply the desire to join a team. Enrollment limited to 30.
Same as: HRP 224, MED 224

PUBLPOL 225. Urban Policy Research Lab. 5 Units.
This collaborative reading and research seminar considers the numerous ways that governments conduct social policy by shaping and remaking geographic places. Representative topics include: housing aid programs, exclusionary zoning, controls on internal migration and place of residence, and cars’ role in cities. Students will contribute to faculty field research on the consequences of these policies for economic, social, and political outcomes. Prerequisites: None.
Same as: POLISCI 220, URBANST 170
PUBLPOL 227. Health Care Leadership. 2-4 Units.
Healthcare Leadership class brings eminent healthcare leaders from a variety of sectors within healthcare to share their personal reflections and insights on effective leadership. Speakers discuss their personal core values, share lessons learned and their recipe for effective leadership in the healthcare field, including reflection on career and life choices. Speakers include CEOs of healthcare technology, pharmaceutical and other companies, leaders in public health, eminent leaders of hospitals, academia, biotechnology companies and other health care organizations. The class will also familiarize the students with the healthcare industry, as well as introduce concepts and skills relevant to healthcare leadership. This course must be taken for a minimum of 3 units and a letter grade to be eligible for Ways credit. Students taking the course Mondays and Wednesdays should enroll for 4 units (exceptions for a 3 unit registration can be made with the consent of instructor to be still eligible for Ways credit). Students taking the course on Wednesdays only should register for 2 units.
Same as: EMED 127, EMED 227, PUBLPOL 127

PUBLPOL 230. Planning Calif: the Intersection of Climate, Land Use, Transportation & the Economy. 3 Units.
Cities and urban areas have always been transformed by major external changes like pandemics and public health crises. California is both in the midst of its greatest economic recession since the Great Depression and experiencing a pandemic that has the potential to reshape many aspects of life. Planning for cities and regions, however, is a long game that requires follow-through on decisions made sometimes over many decades. How do we balance the shocks to our assumptions from the current Covid world with the need to plan long-term for issues like affordable housing and equitable cities, and perhaps most fundamentally, prepare our cities and communities for the inevitability of climate change and climate impact? nnThis course takes an interdisciplinary view of the key contemporary planning topics in California. It does so from looking at the intersection of climate laws, land use changes, the need for housing, travel patterns and the availability of high quality jobs and employment. This course will give you an understanding of the roles of key levels of government, from the state to the region/metropolitan scale, to the city and county, down to the neighborhood and parcel level. It will give students insight into leading themes and issues of the day in California such as the future of downtowns, the role of high speed rail, the impact of telework, automation in the construction of housing, drawing from examples in San Jose and San Francisco, the Central Valley, the state legislature, Southern California. Within each of these topics we will look at the impact of decisions on equity as well as climate and the economy. nnnThe instructors are Kristy Wang, formerly SPUR's Community Planning Policy Director, and Egon Terplan, Senior Advisor for Economic Development and Transportation in the California Governor's Office, formerly SPUR's Regional Planning Director. (Affiliations for identification purposes only).
Same as: CEE 136, CEE 236, PUBLPOL 130, URBANST 130

PUBLPOL 231. Health Law: Finance and Insurance. 3 Units.
(SAME AS LAW 3001, MGTECON 331) This course provides the legal, institutional, and economic background necessary to understand the financing and production of health services in the U.S. We will discuss the Affordable Care Act, health insurance (Medicare and Medicaid, employer-sponsored insurance, the uninsured), the approval process and IP protection for pharmaceuticals, and antitrust policy. We may discuss obesity and wellness, regulation of fraud and abuse, and medical malpractice. The syllabus for this course can be found at https://syllabus.stanford.edu. Elements used in grading: Participation, attendance, class presentation, and final exam.
Same as: HRP 391

PUBLPOL 232. The Politics of Policy Making. 3 Units.
Public policymaking in the United States is part of a political process that can take years or even decades to play out. A familiarity with the politics of policymaking is key to understanding why some reform attempts are successful while others are not. This course will give students a behind-the-scenes look at how policy actually gets made. Students will gain exposure to the theory and literature behind policy formulation, and engage in debates over historical and contemporary efforts at reform. Same as: PUBLPOL 132

PUBLPOL 234. Ethics on the Edge: Business, Non-Profit Organizations, Government, and Individuals. 3 Units.
(PUBLPOL 134, PUBLPOL 234 - 3 credits, Ways - ER) (Same as LAW 7020) The objective of this course is to explore the increasing ethical challenges in a world in which technology, global risks, and societal developments are accelerating faster than our understanding and the law can keep pace. We will unravel the factors contributing to the seemingly pervasive failure of ethics today among organizations and leaders across all sectors: business, government, non-profit, and academia. A framework for ethical decision-making underpins the course. There is significant space for personal reflection and forming your own views on a wide range of issues. Prominent guest speakers will attend certain sessions interactively. The relationships among ethics and technology, culture, leadership, law, and global risks (inequality, privacy, financial system meltdown, cyber-terrorism, climate change, etc.) will inform discussion. A broad range of international topics might include: design ethics; civilian space travel (Elon Musk's Mars plans); social media (e.g. Facebook Cambridge Analytica, on-line sex trafficking, monopolies); new devices (e.g. Amazon Alexa in hotel rooms); free speech on University campuses; opioid addiction; AI (from racism to the work challenge and beyond); corporate and financial sector scandals (Theranos, Wells Fargo fraudulent account creation, Volkswagen emissions testing manipulation); new corporate challenges (e.g. Google selling drones to the military and Facebook's new Libra cryptocurrency); and non-profit sector ethics challenges (e.g. NGOs engagement with ISIS and sexual misconduct in humanitarian aid (Oxfam case)). Final project in lieu of exam on a topic of student's choice. Attendance required. Class participation important (with multiple opportunities to earn participation credit beyond speaking in class). Strong emphasis on rigorous analysis, critical thinking and testing ideas in real-world contexts. Please note that this course will require one make-up evening session on a Wednesday or Thursday in lieu of the final class session the first week of June, and two one-hour extensions to Monday class sessions as a make-up for May 11, so the course will end before Memorial Day. Permission numbers are required for enrollment. Please email the Public Policy Program at sahari@stanford.edu to obtain a permission number. The course offers credit toward Public Policy core requirements (if taken in combination with PUBLPOL 103E or PUBLPOL 103F), and Science, Technology and Society majors and satisfies the undergraduate Ways of Thinking - Ethical Reasoning requirement. The course is open to undergraduate and graduate students. Undergraduates will not be at a disadvantage. Everyone will be challenged. Distinguished Career Institute Fellows are welcome and should contact Dr. Susan Liautaud directly at susanl@stanford.edu. *Students taking the course for Ways credit and Public Policy majors taking the course to complete the core requirements must obtain a letter grade. Other students may take the course for a letter grade or C/NC. Students seeking credit for other majors should consult their departments.
Same as: PUBLPOL 134

PUBLPOL 238. Wise Interventions. 4 Units.
Classic and contemporary psychological interventions; the role of psychological factors in social reforms for social problems involving healthcare, the workplace, education, intergroup, relations, and the law. Topics include theories of intervention, the role of laboratory research, evaluation, and social policy. Same as: PSYCH 138, PSYCH 238
(Same as LAW 7057). This course looks back at the 2020 election campaign and tries to discern lessons and takeaways for future campaigns and elections. It will provide students with a behind-the-scenes understanding of how campaigns work. Each week, we will explore a different topic related to high-profile campaigns – policy formation, communications, grassroots strategy, digital outreach, campaign finance – and feature prominent guest speakers who have served and will serve in senior roles on both Democratic and Republican campaigns, including the Trump and Biden teams.
Same as: COMM 153A, COMM 253A, POLISCI 72, PUBLPOL 146

PUBLPOL 247. The Politics of Inequality. 5 Units.
This course is about the distribution of power in contemporary democratic societies, and especially in the US: who governs? Is there a "power elite," whose preferences dominate public policy making? Or, does policy reflect a wide range of interests? What is the relationship between income and power? What are the political consequences of increasing income inequality? How do income differences across racial and ethnic groups affect the quality of their representation? What are effective remedies for unequal influence? Finally, which institutions move democratic practice furthest towards full democratic equality? This course will address these questions, focusing first on local distributions of power, and then considering the implications of inequality in state and national politics. Students will have the opportunity to study income inequality using income and labor force surveys in a mid-term assignment. Then, in a final paper, students will conduct an empirical examination of the implications of income inequality for American democracy.
Same as: POLISCI 147P; SOC 178

PUBLPOL 265F. Environmental Governance and Climate Resilience. 3 Units.
Adaptation to climate change will not only require new infrastructure and policies, but it will also challenge our local, state and national governments to collaborate across jurisdictional lines in ways that include many different types of private and nonprofit organizations and individual actors. The course explores what it means for communities to be resilient and how they can reach that goal in an equitable and effective way. Using wildfires in California as a case study, the course assesses specific strategies, such as controlled burns and building codes, and a range of planning and policy measures that can be used to enhance climate resilience. In addition, it considers how climate change and development of forested exurban areas (among other factors) have influenced the size and severity of wildfires. The course also examines the obstacles communities face in selecting and implementing adaptation measures (e.g., resource constraints, incentives to develop in forested areas, inadequate policy enforcement, and weak inter-agency coordination). Officials from various Bay Area organizations contribute to aspects of the course; and students will present final papers to local government officials. Limited enrollment. Students will be asked to prepare application essays on the first day of class. Course is intended for seniors and graduate students.
Same as: CEE 265F, POLISCI 227B

PUBLPOL 267. How To Be a Politician. 2 Units.
Do you want to run for political office one day? This course will give you a full toolkit for winning elections. It will help students think about their personal narrative, how to present themselves to the electorate, and the issues and messages that should underpin their future campaign. It will also provide students with a practical understanding of how to build a campaign apparatus, fundraise effectively, and develop a winning strategy. The class will be highly interactive giving each student the chance to hone their candidacy, and there will be opportunities to work on debate skills, speech giving, and media performance. We will look at campaigns from across the world, as well as invite politicians and political consultants to speak to us. This class is designed for any student who has dreamed of running for office: be it locally or becoming President.
Same as: PUBLPOL 167

PUBLPOL 268. Global Organizations: The Matrix of Change. 4 Units.
We learn how to apply analytical tools from the social sciences to organizations, and study how to design effective organizations and projects within and across institutional settings. A variety of organizations are included and how they deal with strategy changes and accountability. The theme for this year’s class is on accountability of nonprofit organizations such as Doctors Without Borders, The International Rescue Committee and The Red Cross. Recommended: FINANCE 377, MS&E 180, SOC 160, ECON 149, or MGTECON 330.
Same as: PUBLPOL 168, SOC 168, SOC 268

PUBLPOL 298. Directed Readings in Public Policy. 1-5 Unit.

PUBLPOL 301A. Microeconomics for Policy. 4-5 Units.
Microeconomic concepts relevant to decision making. Topics include: competitive market clearing, price discrimination; general equilibrium; risk aversion and sharing, capital market theory, Nash equilibrium; welfare analysis; public choice; externalities and public goods; hidden information and market signaling; moral hazard and incentives; auction theory; game theory; oligopoly; reputation and credibility. Undergraduate Public Policy students may take PUBLPol 51 as a substitute for the Econ 51 major requirement. Economics majors still need to take Econ 51. Prerequisites: ECON 50 and MATH 51 or equiv.
Same as: INTLPL 204A, PUBLPOL 51

PUBLPOL 301B. Economic Policy Analysis for Policymakers. 4-5 Units.
This class provides economic and institutional background necessary to conduct policy analysis. We will examine the economic justification for government intervention and illustrate these concepts with applications drawn from different policy contexts. The goal of the course is to provide you with the conceptual foundations and the practical skills and experience you will need to be thoughtful consumers or producers of policy analysis. Prerequisites: ECON 102B or PUBLPOL 303D.
Same as: INTLPL 204B

PUBLPOL 302A. Introduction to American Law. 3-5 Units.
For undergraduates. The structure of the American legal system including the courts; American legal culture; the legal profession and its social role; the scope and reach of the legal system; the background and impact of legal regulation; criminal justice; civil rights and civil liberties; and the relationship between the American legal system and American society in general.
Same as: AMSTUD 179, POLISCI 122
PUBLPOL 302B. Economic Analysis of Law. 3 Units.
(Same as LAW 7502.) This course will provide a broad overview of the scholarly field known as "law and economics." The focus will be on how legal rules and institutions can correct market failures. We will discuss the economic function of contracts and, when contracts fail or are not feasible, the role of legal remedies to resolve disputes. We will also discuss at some length the choice between encouraging private parties to initiate legal actions to correct externalities and governmental actors, such as regulatory authorities. Extensive attention will be given to the economics of litigation, and to how private incentives to bring lawsuits differs from the social value of litigation. The economic motive to commit crimes, and the optimal governmental response to crime, will be studied in depth. Specific topics within the preceding broad themes include: the Coase Theorem; the tradeoff between the certainty and severity of punishment; the choice between ex ante and ex post sanctions; negligence versus strict liability; property rules; remedies for breach of contract; and the American rule versus the English rule for allocating litigation costs. Because this course is taught jointly with Law 7502 in the Law School, it will not be mathematically oriented; there are no prerequisites to take the course.

PUBLPOL 303D. Applied Econometrics for Public Policy. 4-5 Units.
This course aims to present the theory and practice of empirical research in economics with particular emphasis on topics relating to public policy questions. We will start with the analysis of randomized experiments, then move to basic regression analysis and introduce the statistical software STATA. The course will put a substantial amount of effort on work with STATA in analyzing actual data sets, reproducing and criticizing results in scientific research and learning the actual practice of econometrics. We will focus on the identification of causal effects and the various econometric techniques available to learn about causality. While this is primarily a methodology module, most examples and applications will be drawn from the area of public policy. The final will be a 3-5 hour take-home exam. Prerequisite: Econ 102A.

PUBLPOL 305B. Public Policy and Social Psychology: Implications and Applications. 4 Units.
Theories, insights, and concerns of social psychology relevant to how people perceive issues, events, and each other, and links between beliefs and individual and collective behavior will be discussed with reference to a range of public policy issues including education, public health, income and wealth inequalities, policing and climate change. Specific topics include: situationist and subjectivist traditions of applied and theoretical social psychology; social comparison, dissonance, and attribution theories; stereotyping and stereotype threat, and sources of intergroup conflict and misunderstanding; challenges to universality assumptions regarding human motivation, emotion, and perception of self and others; also the general problem of producing individual and collective changes in norms and behavior.
Same as: INTL POL 207B, PSYCH 216

PUBLPOL 306. Writing and Rhetoric for Policy Audiences. 4 Units.
This course offers hands-on learning of effective writing and presentation techniques for audiences that include policy makers, decision stakeholders, interest groups, the media, and the public. Class time will be spent learning lessons in rhetoric, analyzing multiple written genres (memo, op-ed, report, media communications), participating in peer review, and practicing presentation strategies (elevator pitch, press conference, media interview, board meeting, formal presentation). Course texts include sample memos, op-eds, and white papers, as well as rhetoric handouts and videos. Students will draft, revise, and submit writing for policy audiences in the compilation of a final portfolio. Students will also produce oral and multimedia arguments, individually and in teams. Students will be responsible for timely peer review and short presentations on course materials. Enrollment limited. Prerequisite: consent of instructor.

PUBLPOL 308. Political Analysis for Public Policymakers. 4 Units.
Policymakers in the United States, whether elected or unelected, operate in a governmental system where politics pervades nearly every element of their daily activity. This course provides students with both the theory and real-world examples they need to understand and evaluate the impact of politics, political institutions, and the political process on policymaking. Readings will include selections from the public policy, political science, legal, and economics literatures.

PUBLPOL 309. Practicum. 1-10 Unit.
Applied policy exercises in various fields. Multidisciplinary student teams apply skills to a contemporary problem in a major policy exercise with a public sector client such as a government agency. Problem analysis, interaction with the client and experts, and presentations. Emphasis is on effective written and oral communication to lay audiences of recommendations based on policy analysis.

PUBLPOL 309X. Public Policy Research Project. 1-10 Unit.
Supervised research internship. Individual students perform policy research for outside client, applying analytical skills from core curriculum. Requires permission of program director.

PUBLPOL 310. Master of Arts Thesis. 1-5 Unit.
Restricted to students writing a master's thesis in Public Policy. May be repeated for credit.

PUBLPOL 310A. Master's Thesis Seminar. 1 Unit.
For Public Policy MA students writing a thesis. Sessions go through the process of selecting a research question, finding relevant bibliography, writing a literature review, introduction, and study design. Each student works on their own project, with frequent writing submissions and oral presentations, receiving and providing timely feedback.

PUBLPOL 311. Public Policy Colloquium. 1 Unit.
Weekly colloquia speaker series required for M.P.P. and M.A. in Public Policy students. Themes vary each quarter. Open only to Public Policy graduate students; permission number required to enroll.

PUBLPOL 314. Justice in Public Policy. 4 Units.
How should we judge the fairness of social institutions? This is the basic question of justice, and it is a crucial topic for students of public policy. Justice, the philosopher John Rawls famously argued, is the "first virtue of social institutions ... laws and institutions no matter how efficient and well-arranged must be reformed or abolished if they are unjust." Justice is an ethical question about how we as moral beings ought to treat one another, but it is also a profoundly practical question. All human endeavors require large-scale coordination of our actions, which we achieve through laws and institutions. But law without justice is merely mass coercion, neither desirable nor sustainable. In this class we examine some of the most influential theories of fairness in social cooperation, including utilitarianism, social contract theory, liberalism, socialism, and libertarianism, and talk through how we can use these theories to analyze, evaluate, and (re)design public policy. Key questions include: Under what conditions is inequality of wealth and income problematic, and why? What are rights, and why do they matter? How should we balance the needs of individuals against the claims of groups? This class is also meant to provide students with the critical tools to identify and remedy injustices, and injustices based on race, class, and gender are central topics of the course. Other key topics include housing policy and residential segregation, inequality of healthcare access, the gender wage gap, proposals for universal basic income and reparations for slavery. No experience with political theory is required or assumed, and students will learn the skills of how to do political theory and how to incorporate it into policy work as part of the course.
PUBLPOL 315. Practical Training. 1-5 Units.
Qualified Public Policy students obtain employment in a relevant research or industrial activity to enhance their professional experience consistent with their degree programs. Prior to enrolling students must get internship approved by the Public Policy Program. At the start of the quarter, students must submit a one page statement showing the relevance of the employment to the degree program along with an offer letter. At the end of the quarter, a three page final report must be supplied documenting work done and relevance to degree program. Meets the requirements for Curricular Practical Training for students on F-1 visas. May be repeated for credit.

PUBLPOL 316. Global Education Policy & Organization. 3-5 Units.
Education policy, politics, and development. Topics include: politics, interests, institutions, policy, and civil society; how schools and school systems operate as political systems; how policy making occurs in educational systems; and theories of development.
Same as: EDUC 306B

PUBLPOL 319. Legislation. 3 Units.
(Same as Law 7048) Lawyers work in a legal system largely defined by statutes, and constantly shaped by the application of legislative power. This course is about statutes and the legislative institutions that create them. It discusses some of the key laws governing access to legislative power and the procedures that culminate in the production of statutes in the legislature. The course is divided into two parts. The first part will focus on the acquisition of legislative power. Key topics include bribery laws, lobbying and indirect influence on legislative activity, and campaign finance regulations. The second part will focus on the exercise of legislative power. Through a number of public policy case studies, students will better understand the organization of the U.S. Congress, the ways in which power is exercised in that institution, and the intersection between politics, the law, and policymaking. Elements used in grading: Class participation and final exam.

PUBLPOL 321. Nonprofits, Philanthropy & Society. 3-4 Units.
Over the past several decades nonprofit organizations have become increasingly central entities in society, and with this growing status and importance their roles are increasingly complex. We consider the social, political and economic dynamics of philanthropy and the nonprofit sector, focusing mainly (but not exclusively) on the US. The class is best suited for graduate students looking for an advanced analytic understanding of the sector and those wishing to conduct research in the field; it is not intended to provide training in nonprofit management.
Same as: EDUC 321, SOC 321

PUBLPOL 353A. Science and Technology Policy. 4-5 Units.
U.S. policies for science, technology, and innovation; political institutions that create and carry out these policies; government programs that support scientific research and the development and use of new technologies; political controversies surrounding some science and technologies and the regulation of research and technology; international aspects of science and technology; the roles of scientists, engineers, and physicians in creating and implementing policy; and opportunities to do policy work in government and other organizations. Assignments: analyzing the politics of particular executive and legislative proposals, assessing options for trying to reach specific policy objectives, and preparing mock memos and testimony. This course is designed primarily for graduate students in science, engineering, and medicine who want to learn more about science and technology policy and how it is made. Public Policy 353A is a “gateway course" - an introduction - both for students pursuing a joint degree or co-terminal degree in Public Policy and for other graduate students interested in S&T policy or possible careers in the policy world. Junior and senior undergraduate students are also welcome to enroll.

PUBLPOL 364. The Future of Finance. 2 Units.
This 2-credit course will examine vast changes driven by innovation both from traditional finance and from new ecosystems in fintech among others. Breathtaking advances in financial theory, big data, machine learning, artificial intelligence, computational capability, IoT, payment systems (e.g. blockchain, crypto currencies), new products (e.g. robo advising, digital lending, crowd funding, smart contracts), new trading processes (e.g. algorithmic trading, AI-driven sales & trading), and new markets (e.g. ETFs, zero-cost products), among others are changing not only how financial and non-financial firms conduct business but also how investors and supervisors view the players and the markets. We will discuss critical strategy, policy and legal issues, some resolved and others yet to be (e.g. failed business models, cyber challenges, financial warfare, fake news, bias problems, legal standing for cryptocurrencies). The course will feature perspectives from guest speakers including top finance executives and Silicon Valley entrepreneurs on up-to-the-minute challenges and opportunities in finance. We will discuss slowing global growth against the backdrop of ongoing intervention and wildcards in the capital markets of the U.S., Europe, Hong Kong, Singapore, China, India, Japan, the Middle East and Latin America. We will look forward at strategic opportunities and power players appearing and being dethroned in the markets to discuss who is likely to thrive and not survive in the new global financial landscape. Prerequisites: If you are an undergraduate wishing to take this course, apply by completing the course application and provide a brief bio here: https://forms.gle/9BGyRBrdyWps8Cu8. Same as: ECON 152, ECON 252

PUBLPOL 4. Democracy Matters. 1 Unit.
Should the U.S. close its border to immigrants? What are the ramifications of income inequality? How has COVID-19 changed life as we know it? Why are Americans so politically polarized? How can we address racial injustice? As the 2020 election approaches, faculty members from across Stanford will explore and examine some of the biggest challenges facing society today. Each week will be dedicated to a different topic, ranging from health care and the economy to racial injustice and challenges to democracy. Faculty with expertise in philosophy, economics, law, political science, psychology, medicine, history, and more will come together for lively conversations about the issues not only shaping this election season but also the nation and world at large. There will also be a Q&A following the initial discussion. Attendance and supplemental course readings are the only requirements for the course.
Same as: ECON 4, PHIL 30, POLISCI 42

PUBLPOL 51. Microeconomics for Policy. 4-5 Units.
Microeconomic concepts relevant to decision making. Topics include: competitive market clearing, price discrimination; general equilibrium; risk aversion and sharing, capital market theory. Nash equilibrium; welfare analysis; public choice; externalities and public goods; hidden information and market signaling; moral hazard and incentives; auction theory; game theory; oligopoly; reputation and credibility. Undergraduate Public Policy students may take PublPol 51 as a substitute for the Econ 51 major requirement. Economics majors still need to take Econ 51. Prerequisites: ECON 50 and MATH 51 or equiv.
Same as: INTLPOL 204A, PUBLPOL 301A
PUBLPOL 55N. Public Policy and Personal Finance. 3 Units.
The seminar will provide an introduction and discussion of the impact of public policy on personal finance. Voters regularly rate the economy as one of the most important factors shaping their political views and most of those opinions are focused on their individual bottom lines. In this course we will discuss the rationale for different public policies and how they affect personal financial situations. We will explore personal finance issues such as taxes, loans, charity, insurance, and pensions. Using the context of (hypothetical) personal finance positions, we will discuss the public policy implications of various proposals and how they affect different groups of people, for example: the implications of differential tax rates for different types of income, the promotion of home ownership in the U.S., and policies to care for our aging population. While economic policy will be the focus of much of the course, we will also examine some of the implications of social policies on personal finance as well. There will be weekly readings and several short policy-related writing assignments.
Same as: ECON 25N

PUBLPOL 63Q. Democratizing Ethics with Discrimination, Inequality, Injustice and Technology in Mind. 3 Units.
This seminar/practicum will invite students to roll up their sleeves and deliver concrete recommendations for making ethical decision-making accessible to ordinary citizens rather than just determined by corporate giants, law makers or academic experts. We will explore practical approaches to ethical decision-making by ordinary citizens in a complex world of technology, biology and even space exploration? How can we incentivize citizens to care about integrating ethics into their decision-making? How do we each have ethical power in society even where economic and technological control lie with tech giants and lodged in the brains of experts? What, if anything, is different about citizens sense of moral responsibility in society today (and how has technology contributed to shifting views)? How can we develop an ethics barometer by soliciting the views, and facilitating the influence of, ordinary citizens on key ethical questions outside of normal channels like voting and individual engagement with social media? The course will consider a number of cutting-edge topics from Covid-19 and gene editing and long-standing engagement with social media. The class will consider a number of ethical questions outside of normal channels like voting and individual engagement with social media? The course will consider a number of cutting-edge topics from Covid-19 and gene editing and long-standing engagement with social media. The course will consider a number of cutting-edge topics from Covid-19 and gene editing and long-standing engagement with social media. The course will consider a number of cutting-edge topics from Covid-19 and gene editing and long-standing engagement with social media. The course will consider a number of cutting-edge topics from Covid-19 and gene editing and long-standing engagement with social media.
Injustice and Technology in Mind. 3 Units.
This seminar/practicum will invite students to roll up their sleeves and deliver concrete recommendations for making ethical decision-making accessible to ordinary citizens rather than just determined by corporate giants, law makers or academic experts. We will explore practical approaches to ethical decision-making by ordinary citizens in a complex world of technology, biology and even space exploration? How can we incentivize citizens to care about integrating ethics into their decision-making? How do we each have ethical power in society even where economic and technological control lie with tech giants and lodged in the brains of experts? What, if anything, is different about citizens sense of moral responsibility in society today (and how has technology contributed to shifting views)? How can we develop an ethics barometer by soliciting the views, and facilitating the influence of, ordinary citizens on key ethical questions outside of normal channels like voting and individual engagement with social media? The course will consider a number of cutting-edge topics from Covid-19 and gene editing and long-standing engagement with social media. The course will consider a number of cutting-edge topics from Covid-19 and gene editing and long-standing engagement with social media. The course will consider a number of cutting-edge topics from Covid-19 and gene editing and long-standing engagement with social media. The course will consider a number of cutting-edge topics from Covid-19 and gene editing and long-standing engagement with social media.
PUBLPOL 69Q. Introduction to Ethical Issues in Technology and Society. 3 Units.
This seminar provides an in-depth analysis of the role of California state agencies and Western energy organizations in driving energy policy development, technology innovation, and market structures, in California, the West and internationally. The course covers three areas: 1) roles and responsibilities of key state agencies and Western energy organizations; 2) current and evolving energy and climate policies; and 3) development of the 21st century electricity system in California and the West. The seminar will also provide students a guideline of what to expect in professional working environment.

Same as: ECON 25N

PUBLPOL 74. Public Service Internship Preparation. 1 Unit.
Are you prepared for your internship this summer? This workshop series will help you make the most of your internship experience by setting learning goals in advance; negotiating and communicating clear roles and expectations; preparing for a professional role in a non-profit, government, or community setting; and reflecting with successful interns and community partners on how to prepare sufficiently ahead of time. You will read, discuss, and hear from guest speakers, as well as develop a learning plan specific to your summer or academic year internship placement. This course is primarily designed for students who have already identified an internship for summer or a later quarter. You are welcome to attend any and all workshops, but must attend the entire series and do the assignments for 1 unit of credit.
Same as: EARTHSYS 9, EDUC 9, HUMBIO 9, URBANST 101