

Appendix E: Public Policy @ NC State University

Public Policy Coursework at NC State

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College of Agriculture and Life Sciences

AEE 595 Public Policy Advocacy
ARE 061 Agricultural and Environmental Policy
ARE 201 Intro to Agricultural and Resource Economics
ARE 309 Environmental Law & Economic Policy
ARE 336 Introduction to Resource and Environmental
ARE 433 U.S. Agricultural Policy
ARE 436 Environmental Economics
ECG 515 Environmental and Resource Policy
ECG 533 Economics Of World Food and Agricultural Policy
ECG 715 Environmental and Resource Economics
ECG 716 Topics In Environmental and Resource Economics
ENT 460 Fundamentals of Pest Risk Analysis
TOX 704 Chemical Risk Assessment
FS 350 Intro to HACCP
FS 353 Good Manufacturing Practices
FS 520 Pre-Harvest Food Safety
NTR 500 Principles of Human Nutrition
FS 530 Post-Harvest Food Safety
FS 540 Food Safety and Public Health
FS 553 Food Laws and Regulations
HS 431 Vegetable Production
HS 422 Small Fruit Production
HS 440 Greenhouse Management
HS 442 Production of Floricultural Crops
PB 213 Plants and Civilization
PB 495C Agricultural Biotechnology in Today's Society
PB 595A Environmental Issues in Aquatic Ecology
PB 624B Ethical Issues in Plant Biology
PP 450 Challenges in Plant Resource Protection
PP 450 Challenges in Plant Resource Protection
PP 460 Critical Issues in Plant Protection
PP 506 Epidemiology and Control of Plant Diseases
PP 530 Agriculture, Ethics and the Environment
PO 201 Poultry Science and Production
PO 410 Production and Management of Game Birds in Confinement
PO 425 Feed Mill Management and Feed Formulation
PO 435 Feed Mill Management and Feed Formulation
PO 590 Feed and Ingredient Quality Assurance
SSC 200 Soil Science
SSC 541 Soil Fertility
SSC 361 Role of soil in environmental management
SSC 570 Wetland Soils
SSC 562 Environmental Applications in Soil Science
SSC 720 Soil and Plant Analysis
ZO 260 Evolution, Behavior, and Ecology
ZO 353 Wildlife Management
ZO 420 Introduction to Fisheries Science
ZO 726 Quantitative Fisheries Management
ZO 592 Conservation Ecology

College of Humanities and Social Sciences

- ANT 450 Environmental Anthropology - module
ARS 259 The Arts and Politics - module
COM 211 Argumentation and Advocacy - module
COM 250 Communication and Technology
COM 421 Communication Law
COM 447 Communication and Globalization
COM 467 Advanced Topics in Gender and Communication - module
COM 487 Internet and Society - module
COM 524 Political Communication in Organizations - module
COM 526 Media Ownership - module
COM 529 Communication Campaigns - module
COM 562 Communication and Social Change - module
HI 252 Modern American History - module
HI 350 American Military History
HI 351 U.S. Naval History
HI 442/542 Creating the Constitution : Origins and Development
HI 443/543 U.S. Constitutional History to 1883
HI 444/544 U.S. Constitutional History Since 1870
HI 453/553 United States-Latin American Relations Since 1823
HI 454/554 History of U.S. Foreign Relations, 1900-Present
PA 508 Government & Public Administration
PA 509 Applied Political Economy
PA 510 Ethics and Professional Practice
PA 511 Public Policy Analysis
PA 512 The Budgetary Process
PA 520 Seminar in Urban Management
PA 521 Government and Planning
PA 522 Intergovernmental Relations in the United States
PA 523 Municipal Law
PA 530 Financial Management in the Public Sector
PA 540 Computer Applications in Public Affairs
PA 541 Geographic Information Systems for Public Administration
PA 542 Public Information Technology
PA 543 E-Government
PA 545 Administrative Law
PA 550 Environmental Policy
PA 553 Disaster, Crisis and Emergency Management and Policy
PA 555 Administration of Criminal Justice
PA 701 Politics and Ethics of Public Administration
PA 715 Quantitative Policy Analysis
PA 761 Foundation of Public Administration
PA 763 Public Policy Process
PHI 313 Ethical Problems in the Law
PHI 321 Philosophy of Law
PHI 415 Life Science Ethics - module
PHI 422 Philosophical Issues in Environmental Ethics - module
PHI 450 Software and the Ethics of Ownership - module
PS 201 American Politics and Government
PS 202 State and Local Government
PS 205 Law and Justice
PS 301 The Presidency and Congress
PS 302 Campaigns and Elections in the US Political System
PS 303 Race in U.S. Politics
PS 305 The Justice System in the American Political Process
PS 308 Supreme Court and Public Policy
PS 310 Public Policy
PS 312 Introduction to Public Administration
PS 306 Gender and Politics in the United States
PS 314 Science, Technology and Public Policy
PS 320 U.S. Environmental Law and Politics
PS 331 U.S. Foreign Policy
PS 336 Global Environmental Politics
PS 339 Politics of the World Economy
PS 341 European Politics
PS 342 Politics of China and Japan
PS 343 Government and Politics in South Asia

PS 345 Governments and Politics in the Middle East	SOC 432 Violence, Terrorism, and Public Policy
PS 371 Research Methodology of Political Science	SOC 754 Economic Sociology - module
PS 401 American Parties and Interest Groups - module	SOC 757 Sociology Of U.S. Agriculture - module
PS 406 American State Politics	STS 303 Humans and the Environment - module
PS 408 Urban Politics	STS 402 Peace and War in the Nuclear Age
PS 409 Black Political Participation in America - module	SW 501 Social Welfare History
PS 411 Public Opinion and the Media in American Politics	SW 502 Social Welfare Planning and Analysis
PS 415 Administration of Justice	SW 515 Child Welfare
PS 418 Gender Law and Policies	SW 521 Social Work Practice with Organizations and Communities
PS 432 Violence, Terrorism, and Public Policy	SW 571 Community Mental Health
PS 433 Global Problems and Policies	WGS 418 Gender Law and Politics
PS 437 U.S. National Security Policy	SW 307 Social Welfare Policy: Analysis and Advocacy

College of Design

LAR 511 Community Design Policy

LAR 578 Ecological Design

LAR 579 Human Use of the Urban Landscape

LAR 582b Community Planning and Design Practicum

LAR 582o Simulating Urban Density in the Urban Landscape

LAR 582v Design Strategies for Building Community

LAR 582D Site Analysis and Planning

LAR 582e Sustainable Design Studio

ARC 561 The Practice of Architecture

College of Education

ELP 520: School Based Budgeting
ELP 534: Ethics and Educational Decision Making
ELP 551: Context and Challenges of School Improvement
ELP 729: Educational Finance
ELP 735: Policy Research in Education
ELP 736: Qualitative Research In Education and Policy Analysis
ELP 737: Advanced Qualitative Applications in School Administration and Policy
EAC 532: Health Care Delivery Systems and Environments
EAC 541: Administration and Finance of Student Affairs
EAC 700: Community College and two-Year Postsecondary Education
EAC 707: The Politics of Higher Education
EAC 710: Adult Education: History, Philosophy, Contemporary Nature
EAC 712: The Change Process in Adult Education
EAC 716: History of Higher Education
EAC 717: Current Issues in Higher Education
EAC 720: Use of Secondary Survey Data in Adult and Higher Education
EAC 749: Finance in Higher Education
EAC 765: Current Issues in Adult Education
EAC 785 Qualitative Research In Adult and Community College Education
EAC 790: Advanced Qualitative Research Methods

College of Engineering

CSC 510 Software Engineering

CSC 422/522 Automated Learning and Data Analysis

CSC574 Introduction to Computer and Network Security

CSC 591 Privacy Technology, Policy and Law

CSC326 Software Engineering

CSC712 Software Testing and Reliability

NE591Z Nuclear Nonproliferation Policy

NE531 Nuclear Waste Management

CE 476/576 Air Pollution Control

CE 479/579 Air Quality

CE 772 Environmental Exposure and Risk Assessment

CE 477/577 Engineering Principles of Solid Waste Management

College of Management

BUS 504; Technology, Law and the Internet
BUS 590 Special Topics in Business Management
BUS 511, Information Security and Privacy for Managers
BUS 549, Information Technology Management
BUS 516, Information Security and Information Technology Practicum
EC 201 Intro to Microeconomics
EC 304 Intro to Financial Markets and Institutions
EC 301, Intermediate Microeconomics
EC 404 Money, Financial Markets and the Economy
EC 413 Monopoly, Competition and Public Policy
EC 507 Economics for Managers
EC 514 Economics of Information Goods

College of Natural Resources

FW 430 Fisheries and Wildlife
NR 300 Natural Resource Measurement

College of Physical and Mathematical Sciences

MEA 100 Earth System Science: Exploring the Connections
MEA 140 Natural Hazards and Global Change
MEA 150 Environmental Issues in Water Resources
MEA 300 Environmental Geology
MEA 430 Scientific Concepts and Global Problems
MEA 469 Ecology of coastal resources
MEA 479 Air Quality
MEA 549 Principles of Biological Oceanography
MEA 579 Principles of Air Quality Engineering
MEA 719 Climate Modeling
MA 412 Long-Term Actuarial Models
MA 413 Short-Term Actuarial Models
MA 432 Mathematical Models in Life & Social Sciences
MA 440 Game Theory
MA 547 Financial Mathematics
ST 350 Economics and Business Statistics
ST 350 Issues in Science Policy

College of Textiles

TAM 217 Business of Textiles

PCC 401 Manufacturing and Its Impact on Safety, the Environment, and Society

College of Veterinary Medicine

VMP 945 Epidemiology & Public Health
VMP 958 Exotic & Emerging Diseases in Veterinary Medicine
VMC 962 Animal Welfare, Ethics and Social Responsibility
VMP 991-006 Public Health Policy, the US Congress and You
VMB 991W International Veterinary Medicine
VMC 999 Veterinary International Field Studies
VMB 991S Laboratory Animal Medicine
VMF 991Z Emergency Animal Health and Public Health Programs
VMB 991R Emerging Disease of International Importance
VMB 991V Environmental Medicine and Policy
VMC 970 Community Classroom Experience in Companion Animal Practice
VMC 970 Shelter Veterinary Medicine
VPH 713 Zoonoses and Public Health
VPH 554 Trade and Agricultural Health
VPH 650 (CBS 610A) Population Medicine Forum