Website (https://cssh.northeastern.edu/policyschool/)

CSSH Graduate Programs General Regulations (http://catalog.northeastern.edu/graduate/social-sciences-humanities/general-regulations/)

The PhD in Public Policy is an interdisciplinary program that combines social science and legal theoretical perspectives with quantitative and qualitative research methodologies. The faculty in the School of Public Policy and Urban Affairs support students' research and dissertations in three broad areas of inquiry—urban and regional policy, sustainability and resilience, and health management and policy. Students work with faculty advisors to formulate a plan of study within their field of concentration by choosing from graduate programs offered in the School of Public Policy and Urban Affairs, the College of Social Sciences and Humanities, and in other colleges and schools at Northeastern University. Students study a common body of knowledge in core courses in policy theory, research methods, and statistics, followed by courses in each student's respective concentration. The school's research centers and faculty research projects provide opportunities for students to develop insight, experience, and synergies to help with their own research goals. The college and school offer a high level of support allowing all students to be devoted full-time to their studies and research. The program is full time and in residence only.

### **Doctoral Degree Candidacy**

Complete all required coursework with a minimum 3.500 grade-point average, pass the comprehensive examinations, and defend a dissertation proposal. Students entering without a JD or master's degree must complete 55 semester hours. Students entering with a JD or master's degree must complete 47 semester hours.

### **Program Requirements**

Complete all courses and requirements listed below unless otherwise indicated.

### Milestones

Annual review Comprehensive examination Dissertation committee Dissertation proposal PhD candidacy Dissertation defense

# **Core Requirements**

A grade of B+ or higher is required in each course.

Code	Title	Hours
Seminar		
POLS 7204	Seminar in Public Policy	4
PPUA 7976	Directed Study	1-4
Research and Statistical Methods		
INSH 6300	Research Methods in the Social Sciences	4
INSH 6302	Qualitative Methods	4
INSH 7400	Quantitative Analysis	4
Advanced Methods		
Complete one of the following (an addition	al concentration elective may be taken in lieu of the advanced methods elective):	4
INSH 7500	Advanced Quantitative Analysis	
or INSH 7600	Advanced Methodological and Quantitative Techniques	

# **Experiential Research Residency**

A PhD research residency or waiver is required.

Code	Title	Hours
PPUA 9980	Experiential PhD Research Residency	0

## Concentrations

Complete one of the following concentrations:

- Sustainability and Resilience (p. 2)
- Health Policy and Management (p. 2)
- Urban and Regional Policy (p. 3)

# **Exam and Dissertation**

Code	
_	_

Title

### Exam Prep

Only needed for PhD students who have completed all coursework but have not yet passed the comprehensive exam/proposal defense. Repeatable. PPUA 8960 Exam Preparation-Doctoral 

PPUA 9984	Research	1-4
Dissertation		
PPUA 9990	Dissertation Term 1	
PPUA 9991	Dissertation Term 2	
Dissertation Continuation		

Hours

0

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Following completion of two semesters of dissertation (PPUA 9990 and PPUA 9991), registration in the following class is required in each semester (including summer if the dissertation is submitted in summer) until the dissertation is completed: PPUA 9996 **Dissertation Continuation** 

**Program Credit/GPA Requirements** 

55 total semester hours required Minimum 3.500 GPA required

SUSTAINABILITY AND RESILIENCE Code	Title	Hours
Seminar	me	Hours
PPUA 7511	Sustainability and Resilience Research Seminar	2
Law Requirement	Sustainability and resilience research seminar	2
LW 7329	Environmental Law	3
Electives		Ū
Complete 24 semester hours from th	e following:	24
CIVE 7110	Critical Infrastructure Resilience	
LPSC 7311	Strategizing Public Policy	
LPSC 7312	Cities, Sustainability, and Climate Change	
POLS 7341	Security and Resilience Policy	
POLS 7704	Critical Infrastructure Resilience	
PPUA 6509	Techniques of Program Evaluation	
PPUA 7237	Advanced Spatial Analysis of Urban Systems	
PPUA 7346	Resilient Cities	
PPUA 7976	Directed Study	
SOCL 7267	Environment, Health, and Society	
HEALTH POLICY AND MANAGEMENT		
Code	Title	Hours
Seminar		
PPUA 6220	How Healthcare Works: Business and Policy Innovations	4
Health Organization		
HRMG 6220	Health Organization Management	3
Business Elective		
Complete 3 semester hours from the	following:	3
FINA 6220	Healthcare Finance	
SCHM 6223	Managing Healthcare Supply Chain Operations	
STRT 6220	Strategic Management for Healthcare Organizations	
Law Requirement		
LW 7335	Health Law	3

Electives		
Complete a minimum of 18 semester	hours from the following:	18
ECON 7200	Topics in Applied Economics	
LPSC 7311	Strategizing Public Policy	
PPUA 5240	Health Policy and Politics	
PPUA 6509	Techniques of Program Evaluation	
SOCL 7267	Environment, Health, and Society	
SOCL 7287	Social Movements in Health	
PHTH 6000–9999 (public health e	lective, by advisement)	
URBAN AND REGIONAL POLICY		
Code	Title	Hours
Seminar		
PPUA 7521	Seminar in Urban Theory	4
Law Requirement		
Consult an advisor when selecting co	purses from the following:	3
LW 6000-9999		
Electives		
Complete 24 semester hours from the	e following:	24
ARCH 5210	Environmental Systems	
CRIM 6270	Crime and Community Context	
CRIM 7316	Advanced Topics in Methods	
ECON 7240	Workshop in Applied Econometrics	
ECON 7250	International Economic Development	
ECON 7260	Urban Economic Systems	
ECON 7261	Urban Economic Development	
ECON 7262	Regional Economic Theory	
ECON 7266	Economics of Government	
ECON 7270	Economics of Law and Regulation	
ECON 7740	Applied Econometrics 2	
ECON 7763	Labor Market Analysis	
LPSC 7311	Strategizing Public Policy	
POLS 7325	Contemporary Issues in Third World Development	
POLS 7334	Social Networks	
PPUA 6201	The 21st-Century City: Urban Opportunities and Challenges in a Global Context	
PPUA 6509	Techniques of Program Evaluation	
PPUA 6525	Institutions and Public Policy	
PPUA 7237	Advanced Spatial Analysis of Urban Systems	
PPUA 7976	Directed Study	
SOCL 7221	Globalization, Development, and Social Justice	
SOCL 7227	Race and Ethnic Relations	

# **Advanced Entry Program Requirements**

Complete all courses and requirements listed below unless otherwise indicated.

# Milestones

Annual review Comprehensive examination Dissertation committee Dissertation proposal PhD candidacy Dissertation defense

# **Core Requirements**

A grade of B+ or higher is required in each course.

Code	Title	Hours
Seminar		
POLS 7204	Seminar in Public Policy	4
PPUA 7976	Directed Study	1-4
Research and Statistical Methods		
INSH 6300	Research Methods in the Social Sciences	4
INSH 6302	Qualitative Methods	4
INSH 7400	Quantitative Analysis	4
Advanced Methods		
Complete one of the following (an addition	al concentration elective may be taken in lieu of the advanced methods elective):	4
INSH 7500	Advanced Quantitative Analysis	
or INSH 7600	Advanced Methodological and Quantitative Techniques	

# **Experiential Research Residency**

A PhD research residency or waiver is required.

Code	Title	Hours
PPUA 9980	Experiential PhD Research Residency	0

# Concentrations

Complete one of the following concentrations:

- Sustainability and Resilience (p. 2)
- Health Policy and Management (p. 2)
- Urban and Regional Policy (p. 3)

# **Exam and Dissertation**

Code	Title	Hours
Exam Prep		
Only required for students who have comple defense. Repeatable.	eted PhD coursework but have yet to complete the comprehensive exam/proposal	
PPUA 8960	Exam Preparation—Doctoral	0
PPUA 9984	Research	1-4
Dissertation		
PPUA 9990	Dissertation Term 1	
PPUA 9991	Dissertation Term 2	
Dissertation Continuation		
Following completion of PPUA 9990 and PPUA 9991, registration in the following class is required in each semester (including summer if the dissertation is submitted in summer) until the dissertation is completed:		

PPUA 9996 Dissertation Continuation

# **Program Credit/GPA Requirements**

47 total semester hours required Minimum 3.500 GPA required

SUSTAINABILITY AND RESILIENCE CONCENTRATION		
Code	Title	Hours
Seminar		
PPUA 7511	Sustainability and Resilience Research Seminar	2
Law Requirement		
LW 7329	Environmental Law	
Electives		
Complete 16 semester hours	s from the following:	16
CIVE 7110	Critical Infrastructure Resilience	
LPSC 7311	Strategizing Public Policy	
LPSC 7312	Cities, Sustainability, and Climate Change	

	Security and Resilience Policy	POLS 7341
	Critical Infrastructure Resilience	POLS 7704
	Techniques of Program Evaluation	PPUA 6509
	Advanced Spatial Analysis of Urban Systems	PPUA 7237
	Resilient Cities	PPUA 7346
	Directed Study	PPUA 7976
	Environment, Health, and Society	SOCL 7267
	CONCENTRATION	HEALTH POLICY AND MANAGEM
Hours	Title	Code
		Seminar
4	How Healthcare Works: Business and Policy Innovations	PPUA 6220
	,	Health Organization
3	Health Organization Management	HRMG 6220
	······································	Business Elective
3	e following:	Complete 3 semester hours from
	Healthcare Finance	FINA 6220
	Managing Healthcare Supply Chain Operations	SCHM 6223
	Strategic Management for Healthcare Organizations	STRT 6220
		Law Requirement
3	Health Law	LW 7335
0		Electives
10	er hours from the following:	Complete a minimum of 10 sem
10	Topics in Applied Economics	ECON 7200
	Strategizing Public Policy	LPSC 7311
	Health Policy and Politics	PPUA 5240
	Techniques of Program Evaluation	PPUA 6509
	Environment, Health, and Society	SOCL 7267
	Social Movements in Health	SOCL 7287
	c health elective, by advisement)	
	c health clothe, by duvisementy	111110000 to 11111 3555 (pt
		URBAN AND REGIONAL POLICY (
Hours	Title	Code
		Seminar
4	Seminar in Urban Theory	PPUA 7521
		Law Requirement
		Law Requirement Consult an advisor when selecti
		<b>Law Requirement</b> Consult an advisor when selecti LW 6000 to LW 9999
3	courses from the following:	Law Requirement Consult an advisor when selecti LW 6000 to LW 9999 Electives
3	courses from the following: the following:	Law Requirement Consult an advisor when selecti LW 6000 to LW 9999 Electives Complete 16 semester hours fro
3	courses from the following: the following: Environmental Systems	Law Requirement Consult an advisor when selecti LW 6000 to LW 9999 Electives Complete 16 semester hours fro ARCH 5210
3	courses from the following: he following: Environmental Systems Crime and Community Context	Law Requirement Consult an advisor when selecti LW 6000 to LW 9999 Electives Complete 16 semester hours fro ARCH 5210 CRIM 6270
3	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods	Law Requirement Consult an advisor when selecti LW 6000 to LW 9999 Electives Complete 16 semester hours fro ARCH 5210 CRIM 6270 CRIM 7316
3	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods Workshop in Applied Econometrics	Law Requirement Consult an advisor when selecti LW 6000 to LW 9999 Electives Complete 16 semester hours fro ARCH 5210 CRIM 6270 CRIM 7316 ECON 7240
3	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods Workshop in Applied Econometrics International Economic Development	Law Requirement Consult an advisor when selecti LW 6000 to LW 9999 Electives Complete 16 semester hours fro ARCH 5210 CRIM 6270 CRIM 7316 ECON 7240 ECON 7250
3	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods Workshop in Applied Econometrics International Economic Development Urban Economic Systems	Law Requirement Consult an advisor when selecti LW 6000 to LW 9999 Electives Complete 16 semester hours fro ARCH 5210 CRIM 6270 CRIM 7316 ECON 7240
3	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods Workshop in Applied Econometrics International Economic Development Urban Economic Systems Urban Economic Development	Law Requirement Consult an advisor when selecti LW 6000 to LW 9999 Electives Complete 16 semester hours fro ARCH 5210 CRIM 6270 CRIM 7316 ECON 7240 ECON 7250 ECON 7261
3	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods Workshop in Applied Econometrics International Economic Development Urban Economic Systems Urban Economic Development Regional Economic Theory	Law Requirement Consult an advisor when selecti LW 6000 to LW 9999 Electives Complete 16 semester hours fro ARCH 5210 CRIM 6270 CRIM 7316 ECON 7240 ECON 7250 ECON 7260 ECON 7261 ECON 7262
3	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods Workshop in Applied Econometrics International Economic Development Urban Economic Systems Urban Economic Development Regional Economic Theory Economics of Government	Law Requirement           Consult an advisor when selection           LW 6000 to LW 9999           Electives           Complete 16 semester hours from ARCH 5210           CRIM 6270           CRIM 7316           ECON 7240           ECON 7250           ECON 7260           ECON 7261           ECON 7262           ECON 7266
3	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods Workshop in Applied Econometrics International Economic Development Urban Economic Systems Urban Economic Development Regional Economic Theory	Law Requirement Consult an advisor when selecti LW 6000 to LW 9999 Electives Complete 16 semester hours fro ARCH 5210 CRIM 6270 CRIM 7316 ECON 7240 ECON 7250 ECON 7260 ECON 7261 ECON 7262
3	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods Workshop in Applied Econometrics International Economic Development Urban Economic Systems Urban Economic Development Regional Economic Theory Economics of Government Economics of Law and Regulation Applied Econometrics 2	Law Requirement           Consult an advisor when selection           LW 6000 to LW 9999           Electives           Complete 16 semester hours from ARCH 5210           CRIM 6270           CRIM 7316           ECON 7240           ECON 7250           ECON 7260           ECON 7261           ECON 7262           ECON 7266
3	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods Workshop in Applied Econometrics Workshop in Applied Econometrics International Economic Development Urban Economic Systems Urban Economic Development Regional Economic Theory Economics of Government Economics of Government	Law Requirement           Consult an advisor when selecti           LW 6000 to LW 9999           Electives           Complete 16 semester hours for           ARCH 5210           CRIM 6270           CRIM 7316           ECON 7240           ECON 7250           ECON 7261           ECON 7262           ECON 7266           ECON 7270
3	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods Workshop in Applied Econometrics International Economic Development Urban Economic Systems Urban Economic Development Regional Economic Theory Economics of Government Economics of Law and Regulation Applied Econometrics 2	Law Requirement           Consult an advisor when selecti           LW 6000 to LW 9999           Electives           Complete 16 semester hours for           ARCH 5210           CRIM 6270           CRIM 7316           ECON 7240           ECON 7250           ECON 7261           ECON 7262           ECON 7266           ECON 7270           ECON 7270
4 3 16	courses from the following: the following: Environmental Systems Crime and Community Context Advanced Topics in Methods Workshop in Applied Econometrics Morkshop in Applied Econometrics International Economic Development Urban Economic Systems Urban Economic Development Regional Economic Development Economics of Government Economics of Government Economics of Law and Regulation Applied Econometrics 2 Labor Market Analysis	Law Requirement           Consult an advisor when selection           LW 6000 to LW 9999           Electives           Complete 16 semester hours for a ARCH 5210           CRIM 6270           CRIM 7316           ECON 7240           ECON 7250           ECON 7260           ECON 7261           ECON 7262           ECON 7270           ECON 7740           ECON 7763

PPUA 6201	The 21st-Century City: Urban Opportunities and Challenges in a Global Context
PPUA 6509	Techniques of Program Evaluation
PPUA 7237	Advanced Spatial Analysis of Urban Systems
PPUA 7976	Directed Study
SOCL 7221	Globalization, Development, and Social Justice
SOCL 7227	Race and Ethnic Relations