























































































































































# RESEARCH AND DISCOVERY

Research and Discovery (RESEARCH) is a required Reflection and Integration course in the IDEAs in Action curriculum (<http://catalog.unc.edu/undergraduate/ideas-in-action/>).

Code	Title	Hours
<b>Approved Courses</b>		
AAAD 333	Race and Public Policy in the United States	3
AAAD 395	Undergraduate Research Seminar	3
AAAD 460	Race, Culture, and Politics in Brazil	3
AAAD 485	Transnational Black Feminist Thought and Practice	3
AAAD 691H	Honors Research I	3
AAAD 692H	Honors Research II	3
AMST 55	First-Year Seminar: Birth and Death in the United States <sup>H</sup>	3
AMST 252	Muslim American Literatures and Cultures	3
AMST 257	Melville: Culture and Criticism	3
AMST 258	Captivity and American Cultural Definition	3
AMST 269	Mating and Marriage in America	3
AMST 320	Critical Issues and Theories in American Studies	3
AMST 352	The Asian American Experience	3
AMST 485	Folk, Self-Taught, and Outsider Arts	3
AMST 691H	Honors in American Studies	3
AMST 692H	Honors in American Studies	3
ANTH 370	Southern Legacies: The Descendants Project	4
ANTH 413	Laboratory Methods: Archaeobotany	3
ANTH 414	Laboratory Methods: Human Osteology	3
ANTH 415	Laboratory Methods: Zooarchaeology	3
ANTH 424	Ritual, Festival, and Public Culture	3
ANTH 432	Science and Society in the Middle East	3
ANTH 691H	Seniors Honors Project in Anthropology	3
ANTH 692H	Senior Honors Thesis in Anthropology	3
APPL 520L	Polymer Chemistry Laboratory	2
ARAB 432	Science and Society in the Middle East	3
ARCH 691H	Seniors Honors Thesis, Part 1	3
ARCH 692H	Senior Honors Thesis, Part 2	3
ARTH 61	First-Year Seminar: African American Art of the Carolinas	3
ARTH 391	Undergraduate Research Seminar	3
ARTH 474	Roman Sculpture	3
ARTH 595	Experience in Research	1-3
ARTH 691H	Honors in Art History	3
ARTH 692H	Honors in Art History	3
ARTS 691H	Senior Honors Thesis Project in Studio Art	3
ARTS 692H	Senior Honors Thesis Project in Studio Art	3
ASIA 331	Cracking India: Partition and Its Legacy in South Asia <sup>H</sup>	3
ASIA 350	The Asian American Experience	3
ASIA 358	Religion and Tradition in Israeli Cinema, TV, and Literature	3
ASIA 442	Postcolonial Literature of the Middle East	3
ASIA 471	Gender and Sexuality in Middle Eastern Literature	3
ASIA 485	Gender and Sexuality in Islam	3
ASIA 691H	Senior Honors Thesis I	3
ASIA 692H	Senior Honors Thesis II	3
ASTR 502	Modern Research in Astrophysics	3
ASTR 519	Observational Astronomy	4
BIOL 221	Seafood Forensics	3
BIOL 255	The Evolution of Extraordinary Adaptations <sup>H</sup>	4
BIOL 295	Educational and Social Research in Biology	1-3
BIOL 395	Undergraduate Research in Biology <sup>H</sup>	1-3
BIOL 423	Genetics Experiments	3
BIOL 542	Light Microscopy for the Biological Sciences	3
BIOL 544L	Laboratory in Diseases of the Cytoskeleton	3
BIOL 692H	Senior Honors Thesis in Biology	3
BMME 295	Research in Biomedical Engineering for Undergraduates	1-3
BMME 495	Undergraduate Research in Biomedical Engineering as a Technical Elective	3
BMME 691H	Honors Thesis	3
BMME 692H	Honors Thesis	3
BMME 698	Biomedical Engineering Senior Design: Product Implementation and Strategy	3
BUSI 691H	Honors Research Proposal	3
BUSI 692H	Honors Thesis	3
CHEM 210	Service Learning in Chemistry	1
CHEM 262L	Laboratory in Organic Chemistry	1
CHEM 395	Research in Chemistry for Undergraduates <sup>H</sup>	3
CHEM 520L	Polymer Chemistry Laboratory	2
CHEM 530L	Laboratory Techniques for Biochemistry	3
CHEM 541L	Advanced Instrumentation and Analytical Measurement Laboratory	2
CHEM 550L	Synthetic Chemistry Laboratory I	2
CHIN 346	History as Fiction or Fiction as History? Early Chinese History in Film and Literature	3
CHIN 367	Illustration and the Animation of Text	3
CHIN 545	Chinese Science Fiction	3

CLAR 395	 Independent Research in Classical Archaeology	3	ECON 565	 Research in Development Economics	3
CLAR 474	 Roman Sculpture	3	ECON 570	 Applied Econometric Analysis <sup>H</sup>	3
CLAS 391	 Junior Seminar	3	ECON 573	 Machine Learning and Econometrics	3
CLAS 395	 Independent Research in Classics	3	ECON 580	 Advanced Labor Economics	3
CLAS 691H	 Honors Course	3	ECON 691H	 Honors Course	3
CLAS 692H	 Honors Course	3	ECON 692H	 Honors Course	3
CLSC 630	 Research Methods in Clinical Laboratory Science	2	EDUC 318	 Peer Leadership in the University Environment	2
CMPL 232	 Imagining the City in Modern Korea: Text, Image, Space	3	EDUC 320	 Navigating Education in Borderlands	3
CMPL 442	 Postcolonial Literature of the Middle East	3	EDUC 517	 Educational Partnership Through Program Evaluation	3
CMPL 460	 Transnational Romanticism: Romantic Movements in Europe and the Americas	3	EDUC 530	 Free-Choice Learning in Informal Environments	3
CMPL 495	 Advanced Seminar	3	EDUC 691H	 Honors Seminar in Education	3
CMPL 545	 Chinese Science Fiction	3	EDUC 694H	 Honors Thesis in Education	3
CMPL 691H	 Comparative Lit Senior Honors Thesis Part I	3	ENEC 395	 Research in Environmental Sciences and Studies for Undergraduates	1-3
CMPL 692H	 Comparative Lit Senior Honors Thesis Part II	3	ENEC 437	 Social Vulnerability to Climate Change	3
COMM 84	 First-Year Seminar: Make A Zine! Do-It-Yourself Writing, Publishing, and Distribution	3	ENEC 693H	 Honors Research in Environmental Sciences and Studies	3
COMM 120	 Introduction to Interpersonal and Organizational Communication <sup>H</sup>	3	ENEC 694H	 Honors Project in Environmental Sciences and Studies	3
COMM 350	 Practices of Cultural Studies	3	ENGL 295	 Undergraduate Research Seminar <sup>H</sup>	3
COMM 499	 The Dark Side of Interpersonal Communication	3	ENGL 494	 Research Methods in Film Studies	3
COMM 635	 Documentary Production	3	ENGL 495	 Mentored Research	1-3
COMM 691H	 Honors in Cultural Studies	3	ENGL 691H	 English Senior Honors Thesis, Part I	3
COMM 692H	 Honors in Cultural Studies	3	ENGL 692H	 English Senior Honors Thesis, Part II	3
COMM 693H	 Honors	3	ENGL 693H	 Creative Writing Senior Honors Thesis, Part I	3
COMM 694H	 Honors	3	ENGL 694H	 Creative Writing Senior Honors Thesis, Part II	3
COMP 495	 Mentored Research in Computer Science	3	ENGL 695	 Research Seminar	3
COMP 691H	 Honors Thesis in Computer Science	3	ENVR 135	 Environment-ECUIPP Lab: Connecting with communities through environmental research for Public Health	3
COMP 692H	 Honors Thesis in Computer Science	3	ENVR 335	 Adv Environ-ECUIPP Lab: Connecting with Communities Through Environmental Research for PH Protection	3
DHYG 495	 Research Methodology	2	EURO 438	 Democracy and International Institutions in an Undivided Europe	3
DRAM 691H	 Honors Project in Dramatic Art	3	EURO 442	 International Political Economy	3
DRAM 692H	 Honors Project in Dramatic Art	3	EURO 691H	 Honors Thesis in European Studies	3
ECON 58	 First-Year Seminar: Researching the Tools for Success in College <sup>H</sup>	3	EURO 692H	 Honors Thesis in European Studies	3
ECON 495	 Research Course	1-3	EXSS 273	 Research in Exercise and Sport Science	3
ECON 510	 Advanced Microeconomic Theory <sup>H</sup>	3	EXSS 327	 Predictive Analytics in Sport	3
ECON 525	 Advanced Financial Economics	3	EXSS 373	 Sport Injury Epidemiology	3
ECON 545	 Advanced Industrial Organization	3	EXSS 395	 Undergraduate Research Course	1-3
ECON 550	 Advanced Health Econometrics	3	EXSS 693H	 Senior Honors Thesis	3
ECON 551	 Economics of Education	3	EXSS 694H	 Senior Honors Thesis	3
ECON 552	 The Economics of Health Care Markets and Policy	3			
ECON 560	 Advanced International Economics	3			

FOLK 370	 Southern Legacies: The Descendants Project	4	HIST 360	 Ideas in Modern America <sup>H</sup>	3
FOLK 380	 Traditions in Transition: Jewish Folklore and Ethnography	3	HIST 395	 Research Related Skills	1-3
FOLK 424	 Ritual, Festival, and Public Culture	3	HIST 398	 Undergraduate Seminar in History <sup>H</sup>	3
FOLK 476	 Graffiti, Gods, and Gardens: Urban Folklore	3	HIST 691H	 Honors in History	3
FOLK 481	 Jewish Belonging/s: The Material Culture of Jewish Experience	3	HIST 692H	 Honors in History	3
FOLK 691H	 Honors Project in Folklore	3	HPM 691H	 Honors Research I	3
FOLK 692H	 Honors Thesis in Folklore	3	HPM 692H	 Honors Research II	3
FREN 150	 Globalization and the French-Speaking World	3	IDST 691H	 Senior Honors Thesis	3
FREN 387	 Paris/Versailles: The Court and the City in the 17th Century	3	IDST 692H	 Senior Honors Thesis	3
FREN 691H	 Honors Thesis in French	3	INLS 691H	 Research Methods in Information Science	3
FREN 692H	 Honors Thesis in French	3	INLS 692H	 Honors Thesis in Information Science	3
GEOG 63	 First-Year Seminar: The Problem with Nature and Its Preservation <sup>H</sup>	3	ITAL 372	 Poetry, Parchment, Polis	3
GEOG 65	 First-Year Seminar: Climate Change and the Media <sup>H</sup>	3	ITAL 374	 Italian Ecofiction in Global Perspective	3
GEOG 392	 Research Methods in Geography	3	ITAL 525	 Italo Calvino in English	3
GEOG 414	 Climate Change	3	ITAL 571	 Primo Levi in English	3
GEOG 416	 Applied Climatology: The Impacts of Climate and Weather on Environmental and Social Systems	3	ITAL 691H	 Honors Thesis	3
GEOG 428	 Global Cities: Space, Power, and Identity in the Built Environment	3	ITAL 692H	 Honors Thesis in Italian	3
GEOG 429	 Urban Political Geography: Durham, NC	3	JAPN 451	 Swords, Tea Bowls, and Woodblock Prints: Exploring Japanese Material Culture	3
GEOG 435	 Global Environmental Justice	3	JWST 358	 Religion and Tradition in Israeli Cinema, TV, and Literature	3
GEOG 437	 Social Vulnerability to Climate Change	3	JWST 380	 Traditions in Transition: Jewish Folklore and Ethnography	3
GEOG 457	 Rural Latin America: Agriculture, Environment, and Natural Resources <sup>H</sup>	3	JWST 481	 Jewish Belonging/s: The Material Culture of Jewish Experience	3
GEOG 460	 Geographies of Economic Change	3	JWST 533	 Women, Gender, and Judaism	3
GEOG 470	 Political Ecology: Geographical Perspectives	3	KOR 232	 Imagining the City in Modern Korea: Text, Image, Space	3
GEOG 567	 Geospatial Data Analysis with Google Earth Engine	3	LATN 395	 Independent Research in Latin	3
GEOG 691H	 Honors	3	LING 395	 Group Mentored Research	1-3
GEOG 692H	 Honors	3	LING 460	 Making Sense of Big Data: Textual Analysis with R	3
GEOG 697	 Capstone Seminar in Geographic Research	3	LING 495	 Individual Mentored Research	1-3
GEOL 691H	 Honors	3	LING 691H	 Senior Honors Thesis	3
GEOL 692H	 Honors	3	LING 692H	 Senior Honors Thesis	3
GLBL 691H	 Honors in Global Studies	3	LTAM 402	 Heritage and Migration in North Carolina	3
GLBL 692H	 Honors in Global Studies	3	LTAM 691H	 Honors in Latin American Studies	3
GREK 395	 Independent Research in Greek	3	LTAM 692H	 Honors in Latin American Studies	3
GSLI 691H	 Honors Course	3	MASC 101L	 The Marine Environment Laboratory	1
GSLI 692H	 Honors Course	3	MASC 395	 Undergraduate Research in Marine Sciences	1-3
GSLI 693H	 Honors Seminar	3	MATH 296	 Directed Exploration in Mathematics	1-3
HIST 335	 Cracking India: Partition and Its Legacy in South Asia <sup>H</sup>	3	MATH 396	 Undergraduate Reading and Research in Mathematics	1-3
			MATH 691H	 Honors Research in Mathematics	3
			MATH 692H	 Honors Thesis in Mathematics	3

MEJO 691H	 Introductory Honors Course	3	POLI 350	 Peace Science Research	3
MEJO 692H	 Honors Essay	3	POLI 395	 Mentored Research in Political Science	1-3
MNGT 120	 Introduction to Interpersonal and Organizational Communication <sup>H</sup>	3	POLI 417	 Advanced Political Psychology <sup>H</sup>	3
MNGT 692H	 Honors Spring Course	3	POLI 421	 Framing Public Policies	3
MUSC 351	 Critical Approaches to Music: Guided Research	3	POLI 424	 Legislative Procedure in Congress	3
MUSC 355	 History and Culture of Music <sup>H</sup>	3	POLI 435	 Democracy and Development in Latin America <sup>H</sup>	3
MUSC 691H	 Senior Honors Thesis in Music I	3	POLI 438	 Democracy and International Institutions in an Undivided Europe	3
MUSC 692H	 Senior Honors Thesis in Music II	3	POLI 440	 How to Stay in Power When the People Want You Dead: The Politics of Authoritarian Survival	3
NSCI 274	 Neurophysiology Data Science Lab	3	POLI 442	 International Political Economy	3
NSCI 276	 Neural Circuits of Hunger Lab	3	POLI 444	 Terrorism and International Peace	3
NSCI 278	 Molecular Imaging of the Brain	3	POLI 452	 Africa and International Conflict	3
NSCI 279	 Microglia Laboratory	3	POLI 453	 When Countries Go Broke: Political Responses to Financial Crises	3
NSCI 395	 Independent Research	1-3	POLI 458	 International Conflict Management and Resolution <sup>H</sup>	3
NSCI 693H	 Honors in Neuroscience I	3	POLI 691H	 Honors Seminar in Research Design	3
NSCI 694H	 Honors in Neuroscience II	3	POLI 692H	 Honors Thesis Research	3
NURS 691H	 Honors in Nursing, Part I	3	POLI 693H	 Honors Thesis Research	3
NURS 692H	 Honors in Nursing, Part II	3	PORT 691H	 Honors Thesis	3
PHIL 211	 Perspectives on Gender, Race, and Marginality in Ancient Greek Philosophy, Science, and Medicine	3	PORT 692H	 Honors Thesis in Portuguese	3
PHIL 251	 Inductive Logic and the Scientific Method	3	PSYC 58	 First-Year Seminar: The Psychology of Mental States and Language Use <sup>H</sup>	3
PHIL 392	 Ethics Research Seminar for Undergraduates	3	PSYC 215	 Applied Data Science in Psychology and Neuroscience	4
PHIL 395	 Undergraduate Research Seminar in Selected Topics	3	PSYC 270	 Research Methods in Psychology	3
PHIL 397	 Philosophy Research Seminar for Undergraduates	3	PSYC 395	 Independent Research	1-3
PHIL 411	 Aristotle	3	PSYC 438	 Research Topics in the Psychology of Language	3
PHIL 691H	 Courses for Honors	3	PSYC 528	 Clinical Research: Design, Analyze, Disseminate	3
PHIL 692H	 Courses for Honors	3	PSYC 693H	 Honors in Psychology I	3
PHYS 231	 Physical Computing	4	PSYC 694H	 Honors in Psychology II	3
PHYS 295	 Research with Faculty Mentor I	1-12	PWAD 331	 Cracking India: Partition and Its Legacy in South Asia <sup>H</sup>	3
PHYS 395	 Research with Faculty Mentor II	1-12	PWAD 444	 Terrorism and International Peace	3
PHYS 481L	 Advanced Laboratory I	2	PWAD 458	 International Conflict Management and Resolution <sup>H</sup>	3
PHYS 691H	 Senior Honor Thesis Research I	3	PWAD 673	 Post-Conflict Security Challenges	3
PHYS 692H	 Senior Honor Thesis Research II	3	PWAD 674	 Research Seminar on the History of Covert Action	3
PLAN 247	 Solving Urban Problems	3	PWAD 675	 War, Crimes against Humanity, and Justice	3
PLAN 428	 Global Cities: Space, Power, and Identity in the Built Environment	3	PWAD 676	 Law and National Security from the U.S. Civil War to the Global War on Terror	3
PLAN 691H	 Honors Seminar in Urban and Regional Studies	3	PWAD 680	 Research Seminar in Peace, War, and Defense	3
PLCY 581	 Research Design for Public Policy <sup>H</sup>	3	PWAD 691H	 Honors in Peace, War, and Defense	3
PLCY 691H	 Honors in Public Policy	3	PWAD 692H	 Honors in Peace, War, and Defense	3
PLCY 692H	 Honors in Public Policy	3			
POLI 333	 Race and Public Policy in the United States	3			

RELI 67	 First-Year Seminar: Nature/Culture/Self-Identity: Religion in the Construction of Social Life	3
RELI 324	 Religion and the Human: Interrogating Individuality	3
RELI 395	 Guided Undergraduate Research	1-3
RELI 429	 Religion and Society	3
RELI 485	 Gender and Sexuality in Islam	3
RELI 514	 Judaism and the Search for Christian Origins	3
RELI 515	 Cultural Histories of the New Testament	3
RELI 533	 Women, Gender, and Judaism	3
RELI 541	 Evangelicalism from a Global Perspective <sup>H</sup>	3
RELI 580	 African American Islam	3
RELI 614	 The Cult of Saints: Narratives, Materialities, Practices	3
RELI 691H	 Honors in Religious Studies	3
RELI 692H	 Honors in Religious Studies	3
RUSS 515	 Advanced Russian Communication, Composition and Grammar in the Professions I	3
RUSS 516	 Advanced Russian Communication, Composition and Grammar in the Professions II	3
SOCI 429	 Religion and Society	3
SOCI 691H	 Senior Honors Research and Seminar	3
SOCI 692H	 Senior Honors Research and Seminar	3
SPAN 691H	 Honors Thesis	3
SPAN 692H	 Honors Thesis in Spanish	3
STOR 496	 Undergraduate Reading and Research in Statistics and Operations Research	1-3
STOR 691H	 Honors in Statistics and Analytics	3
STOR 692H	 Honors in Statistics and Analytics	3
URES 195	 Undergraduate Research	0
URES 295	 Undergraduate Research	1
URES 395	 Undergraduate Research	1-3
WGST 471	 Gender and Sexuality in Middle Eastern Literature	3
WGST 533	 Women, Gender, and Judaism	3
WGST 691H	 Honors in Women's Studies	3
WGST 692H	 Honors in Women's Studies	3

<sup>H</sup> Honors version available. An honors course fulfills the same requirements as the nonhonors version of that course. Enrollment and GPA restrictions may apply.