

RESEARCH AND SCHOLARSHIP INTENSIVE COURSES

Office of Student Creative Activities & Research (OSCAR)

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These courses give students an authentic research or creative experience as part of the Mason Impact (<https://masonimpact.gmu.edu>). In Research and Scholarship (RS) Intensive courses, students and faculty have a unique opportunity to partner as they merge teaching with the creation of new knowledge. By participating in one of these classes, students are actively involved in a Mason Impact project that is the central focus of the class. Students help define the project, take responsibility for carrying it out, and present the results to a broader audience. These classes are identified on student transcripts with an RS designation. Students will receive a transcript designation highlighting the completion of this project.

RS Courses

The following courses have been designated Research and Scholarship intensive (RS)

Code	Title	Credits
ARTH 440	RS: Advanced Studies in Renaissance and Baroque Art (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
ARTH 460	RS: Advanced Studies in 20th-Century European Art (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
ARTH 472	RS: Advanced Studies in 20th-Century Latin American Art (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
ARTH 482	RS: Advanced Studies in Asian Art (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
ARTH 495	RS: Curating an Exhibit (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
ASTR 402	RS: Methods of Observational Astronomy (Mason Core) (http://catalog.gmu.edu/mason-core/)	4
AVT 483	RS: Art and Interactivity	3
BENG 395	RS: Mentored Research in Bioengineering	1-3
BENG 493	RS: Senior Advanced Design Project II	3
BIOL 379	RS: Ecological Sustainability (Mason Core) (http://catalog.gmu.edu/mason-core/)	4
BIOL 491	Selected Topics in Biology Laboratory Techniques	1-2
BIOL 499	RS: Research in Biology	6-9
BIS 490	RS: Senior Project (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
CEIE 395	Mentored Research in Civil and Environmental Engineering	1-3

CHEM 439	RS: Atmospheric Chemistry II: Air Analysis Techniques	3
COMM 491	RS: Honors Research Project in Communication	3
COMM 498	RS: Research Projects in Communication	3
CONF 490	RS: Integration (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
CONS 490	RS: Integrated Conservation Strategies (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
CONS 491	RS: Conservation Management Planning (Mason Core) (http://catalog.gmu.edu/mason-core/)	4
CONS 496	Research in Conservation (Mason Core) (http://catalog.gmu.edu/mason-core/)	6
COS 401	RS: Discipline-Based Research in STEM	1-9
DANC 362	RS: Directed Choreography	1
ECE 493	RS: Senior Advanced Design Project II (Mason Core) (http://catalog.gmu.edu/mason-core/)	2
ECON 495	RS: Honors Thesis in Economics (Mason Core) (http://catalog.gmu.edu/mason-core/)	3-6
ENGH 401	RS: Honors Thesis Writing Seminar (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
ENGH 417	RS: Topics in Folklore Research (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
ENGH 458	RS: Topics in Literary Research (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
ENGH 470	RS: Topics in Screen Cultures Research (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
ENGH 484	RS: Writing Ethnography (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
ENGH 486	RS: Writing Nonfiction for the Public (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
EVPP 378	RS: Ecological Sustainability (Mason Core) (http://catalog.gmu.edu/mason-core/)	4
FNAN 498	RS: Contemporary Topics in Finance (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
GAME 332	RS: Story Design for Computer Games (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
GGG 463	RS: GIS Analysis and Application	3
GLOA 400	Global Affairs Capstone (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
GLOA 492	Honors Research Project in Global Affairs (Mason Core) (http://catalog.gmu.edu/mason-core/)	3

2 Research and Scholarship Intensive Courses

HIST 499	RS: Senior Seminar in History (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
LING 480	RS: First Language Acquisition (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
MATH 406	RS: Honors Thesis in Mathematics II	3
MKTG 481	RS: Marketing in the Nonprofit Sector	3
MUSI 489	Music Technology Capstone (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
NEUR 405	RS: Laboratory Methods in Behavioral Neuroscience	3
NEUR 406	Zebrafish Neurodevelopment Laboratory	3
PSYC 492	RS: Psychology Honors III (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
SOCI 481	RS: Honors Seminar in Sociology II	3
SOCI 485	RS: Sociological Analysis and Practice (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
SOCW 472	RS: Integrative Methods in Social Action and Social Change (Mason Core) (http://catalog.gmu.edu/mason-core/)	3
UNIV 491	RS: Students as Scholars Individualized Scholarly Experience	0-9
UNIV 495	RS: Undergraduate Research Scholars Program Seminar	0-1
UNIV 496	RS: Undergraduate Research Scholars Program Continuation	0