

General Education at Rowan University

FALL 2010

Students need to understand that a well-rounded education is a goal in itself and that there are important aspects of this education that the university as a whole wants to emphasize. These aspects include a thorough grounding in communication and an exposure to university level science, mathematics, social and behavioral science, and the humanities.

Broadly speaking, the General Education program will:

- 1. Develop students' abilities to speak and write effectively, think clearly and critically**
- 2. Develop students' abilities to use computational, quantitative, and problem solving skills, as well as scientific thinking and modes of inquiry**
- 3. Increase students' understanding of the complexity of issues in humanities, arts, social and behavioral sciences and the practice of free inquiry in their analyses and examination of values**
- 4. Provide opportunities for students to explore specializations, concentrations, minors, or disciplines outside of their own in greater depth**

As one of the fundamental principles of a liberal arts curriculum is to experience a variety of disciplines, students are required to take courses from five different areas: Communication, Math and Science, Social and Behavioral Sciences, History, Humanities and Language, and Non-Program Courses.

At Rowan University, the minimum number of hours required for a four-year degree is 120 semester hours, and all students are required to earn a combined total of 42 semester hours of General Education and Rowan Experience courses. (The Rowan Experience Requirements are described in detail in the next section.) However, these are just minimums as different degree programs vary significantly in the number of hours required for Free Electives and the Major. Students must plan their program of study in consultation with an advisor in order to meet all the requirements of a specific major program.

Requirements of Bachelor of Arts, Bachelor of Science, and Specialized Programs by General Education, Free Electives, and Major Requirements

The minimum requirements for the Bachelor of Arts degree, the Bachelor of Science degree, and Specialized Programs such as the Bachelor of Fine Arts degree are shown below. For the Bachelor of Arts degree, it is necessary to complete a minimum of 51 semester hours of courses in General Education in order to achieve the minimum 120 hours required for the degree. In specialized programs, the courses required in the major may far exceed 60 semester hours of credit and there may be 0 hours of Free Electives required.

General Education Credit Hour Distribution (Minimum-Maximum) by Degree Program

	Bachelor of Arts	Bachelor of Science	Specialized Programs
Major Requirements	30-39	60-64	60 +
Free Electives	21-30	6 - 18	0 +
General Education Minimum Semester Hours	51-60	42-54	42
Minimum Semester Hours for Degree	120-122	120-122	120 +

Within General Education, there are specific areas of study or discipline groups. All of the semester hour requirements listed below are considered minimum requirements. Specific requirements may vary by degree type (Bachelor of Arts, Bachelor of Science) and/or by major program of study.

General Education Requirements by Area of Study

Following are the minimum numbers of credits required in each of five areas of study within General Education. In addition to meeting the minimum credit hours in each bank, students must earn a COMBINED TOTAL of 42 credits of General Education courses and Rowan Experience courses.

General Education Areas

Communication	6
Science and Mathematics	7
Social and Behavioral Sciences	6
History, Humanities & Language	6
Non-Program Course	6

These are minimum requirements for each area of study or discipline group. Specific major programs may expand the requirements within any of these categories in order to meet program and learning outcome objectives as well as meeting the minimum 120 semester hour requirement for a four-year degree. Specific General Education courses may be required for individual majors if they serve as prerequisites for required courses within that major.

General Education courses must be selected so that the following requirements are satisfied:

1. All students must take College Composition I (3 semester hours) or Integrated College Composition I (4 semester hours) as well as College Composition II (3 semester hours).
2. The minimum of 6 s.h. of Communications is fulfilled by College Composition I and II. For all other banks requiring 6 or more s.h., students must take courses from at least two different disciplines within the bank.
3. All students must take at least one course from the list of mathematics courses listed under Science and Mathematics.
4. All students must take at least one approved course that includes an in-class laboratory experience (LAB) under Science and Mathematics. Transfer courses must include the in-class lab experience. Students may not test out of the lab experience (CLEP).
5. All students must demonstrate computer literacy by passing the University Computer Competency Exam or completing a computer competency course by the end of their freshman year. Transfer students must meet this requirement before the end of their first semester at Rowan University. Advanced computer competency courses may be required of specific programs.
6. All courses at the university can be used in the Non Program Bank, as long as they are not courses in the major program of the student.

Students Transferring from a New Jersey Community College to Rowan University

Students who have completed an Associate of Arts or Associate of Science degree at a New Jersey community college will receive at least 60 hours of transferrable credit towards the appropriate Bachelor of Arts or Bachelor of Science Program. With regard to General Education, it is assumed that transfer students will have met all *lower division General Education requirements* expected of students having completed the first two years of a four-year program. In most situations, students will receive transfer

credit for a combination of General Education Courses, Rowan Experience Courses, Free Electives, and Major Requirements totally at least 60 semester hours of credit or approximately one-half of a basic four-year degree. Exceptions to this assumption will occur when students have failed to complete required course work at the community college that is required for entrance into a required Rowan University course. Coordination between the student and advisor at the community college is necessary in planning for the transfer to Rowan University. Specific program requirements may be found in the Rowan University Undergraduate Catalog.

For students transferring to the university without completing an Associate of Arts or Associate of Science degree, it is expected that credits taken at a New Jersey community college that are applicable to an Associate of Arts or and Associate of Science degree, up to a maximum of 60-64 semester hours will be transferable to the basic four-year degree program at Rowan University. Transfer students must meet the specific graduation requirements of the Rowan University degree program to which they seek to transfer. It is expected that through careful planning, the transfer student will be able to meet these requirements within their two years of study at the community college and the following two years of study at Rowan University.

General Education Requirements

General Education is designed to fulfill the aim of a liberal education. It is intended to provide the breadth of knowledge and balance of judgment befitting a college graduate, regardless of major. At Rowan University, General Education is divided into five areas of study with specific goals. The educational goals of the five areas of study are:

Communication Goals

1. Students will develop the ability to write a structured, well-reasoned, ordered, and grammatically correct document appropriate to the intended audience.
2. Students will develop the ability to research and properly reference the work of others.

Mathematics and Science Goals

1. Students will demonstrate an ability to identify and apply fundamental concepts in science and math.
2. Students will demonstrate an ability to collect, interpret and verify lab data.
3. Students will demonstrate an ability to analyze and manipulate data, access and organize information.

History, Humanities, and Languages Goals

1. Students will demonstrate an understanding of major concepts, theories, and methods in at least two areas of history, humanities, culture, or world languages.
2. Students will develop an understanding of systems of thought and language.

Social and Behavioral Sciences Goals

1. Students will demonstrate an understanding of major concepts, theories, and methods in at least two areas of the social and behavioral sciences.
2. Students will demonstrate an understanding of the development of human society as it relates to culture, geography, and language in the context of an emerging interdependent, global community.

3. Students will demonstrate an ability to apply basic methodologies used in the measurement of social and behavioral sciences.

Non-Program Electives Goals

1. To develop a deeper understanding of at least one area outside of the major program of study as a means of creating a broader, customized, and complete program of general education.
2. To enhance the major degree program and better prepare to meet future professional and life objectives.

Some general courses offered at Rowan University fulfill one or more of the Rowan Experience Requirements, or are applicable to the Honors Concentration, or meet a combination of General Education, Rowan Experience, and Honors Concentration Requirements. Such courses are signified as follows:

(ACE) Artistic and Creative Experience	(PS) Public Speaking
(H) Honors Concentration Course	(M/G) Multicultural/Global
(LIT) Broad-based literature course	(RS) Rowan Seminar
(LAB) In-class laboratory experience	(WI) Writing Intensive

Approved General Education Courses

Following is a list of all approved General Education courses for the five areas of study. Courses that have at least one prerequisite are denoted with a ^.

Communication

Writing Arts

COMP01.105	Integrated College Composition
COMP01.111	College Composition I
HONR01.111	Honors Writing Arts: College Composition I
COMP01.112^	College Composition II
HONR01.112	Honors Writing Arts: College Composition II

Science and Mathematics

In addition to meeting the minimum of 7 total semester hours of Science and Mathematics; all students must take at least one math course (3 or more semester hours) and at least one 4 semester hour laboratory-based science course (LAB). Students must also demonstrate computer literacy at the time of admission to the university or complete a course in computer literacy. Some programs may also require a level of computer competency higher than that provided by the computer literacy exam and may require one of the computing courses listed below (3 semester hours) in addition to the mathematics and LAB course.

Biological Sciences

BIOL01.100	Biology I (LAB)
BIOL01.101^	Biology II (LAB)
BIOL01.104	Biology 1: Diversity Evolution & Adaptation (LAB)
BIOL01.106	Biology 2: Concepts in Genetics (LAB)

BIOL01.110	Human Biology
BIOL01.112	General Biology: Environ. Focus (LAB)
BIOL01.113	General Biology: Human Focus (LAB)
BIOL01.115	General Biology: Plants & People (LAB)
BIOL10.210	Human Anatomy & Physiology I (LAB)
BIOL20.100	Introduction to Natural Resources
BIOL20.150	Human Ecology: Evolution Approach (M/G)

Chemistry and Biochemistry

CHEM05.102	Chemistry of Everyday Life (LAB)
CHEM06.100	Chemistry I (LAB)
CHEM06.101^	Chemistry II (LAB)
CHEM06.105^	Advanced College Chemistry I (LAB)
CHEM06.106^	Advanced College Chemistry II (LAB)

Computer Science

CS01.102	Introduction to Programming
CS01.104	Introduction to Scientific Programming
CS01.200^	Computing Environments
CS01.210	Introduction to Computer Networks & Data Communications
CS04.103	Computer Science & Programming
CS04.110^	Intro to Programming Using Robots
CS04.140	Enterprise Computing I

Geography

GEOG06.101	Physical Geography
GEOG06.103	Geology I (LAB)
GEOG06.110	Investigations in Physical Geography (LAB)

Health and Exercise Science

INAR06.200	Basic Nutrition
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Mathematics

MATH01.115	Contemporary Mathematics
MATH01.122	Pre-calculus Mathematics
MATH01.123	College Algebra
MATH01.130^	Calculus I
MATH01.131	Calculus II
MATH01.201	Structures of Mathematics
MATH01.202	Introduction to Geometry
MATH03.125	Calculus: Techniques & Applications
MATH03.150	Discrete Mathematics
MATH03.160	Discrete Structures
STAT02.100	Elementary Statistics
STAT02.260	Statistics I
HONR05.180	Honors Mathematics (H)

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Physics and Astronomy

PHSC01.110	Principles of Physical Science
PHYS02.120	Selected Topics In Physics
PHYS02.140	Physics of Current Technologies (LAB)
PHYS02.150	Physics of Everyday Life (LAB)
PHYS02.175	Physics of Sound & Music (LAB)
PHYS02.200^	Introduction to Mechanics (LAB)
PHYS02. 201^	Introduction to Elect and Mag (LAB)
PHYS02.202-203^	Physics non-Calculus I, II (LAB)
ASTR11.120	Introduction to Astronomy (LAB)
ASTR11.231^	M/T in Modern Astronomy (LAB)
ASTR11.241	Astronomy & Astrophysics (LAB)
ASTR11.221	Exploration of the Solar System
ASTR13.101	Meteorology (LAB)
ASTR17.110	Principles of Earth Science

Psychology

PSY01.104	Introduction to Psychology: Brain, Mind and Behavior
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Interdisciplinary

INTR01.132	Biology, History & the Fate Human Societies (RS)
INTR01.138	Issues in Sustainable Development (RS)
INTR01.140	Diverse Approaches to Environmental Literature (RS)
INTR01.144	Human Ecology: An Evolutionary Approach (RS)
INTR01.148	Environmental Ethics: Through the Lens of Diversity (RS)
INTR01.200	Issues in Women's Health
HONR05.185	Honors Natural Sciences (H)

Social and Behavioral Sciences

Communication

CMS01.203^	Mass Media and Influence
CMS01.205^	Mass Media and Influence (WI)
CMS01.220	Intro to Communication Studies
CMS01.300^	Communication Theory
CMS99.462^	Public Opinion
CMS06.205	Persuasion & Social Influence
CMS06.206	Interpersonal Communication

Economics

ECON04.310^	Global Economics
ECON04.100	American Economic System
ECON04.101	Introduction to Economics-Macro
ECON04.102	Introduction to Economics-Micro

Foreign Languages and Literatures

SPAN02.250	Introduction to Anthropological Linguistics (M/G)
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Foundations of Education

FNDS21.230 Characteristics of Knowledge Acquisition

Geography and Anthropology

GEOG06.100 Intro to Geography & Earth Science (M/G)
GEOG06.102 Cultural Geography (M/G)
GEOG06.111 World Regional Geography (M/G)
GEOG06.193 Intro to Mapping & Geographical Information Science
GEOG06.201 Geography of U.S. and Canada
ANTH02.202 Cultural Anthropology (M/G)
ANTH02.203 Introduction to Archaeology (M/G)
ANTH02.210 Natives of South America (M/G)
ANTH02.215^ Medical Anthropology (M/G)
ANTH02.221 Human Variation (M/G)
ANTH02.250 Introduction to Anthropological Linguistics (M/G)
ANTH02.301 Human Evolution (M/G)
ANTH02.310 Indians of North America (M/G)
ANTH02.312^ Anthropological Perspectives in Physical Growth & Develop (M/G)
ANTH02.350 Comparative Cultures (M/G)
BIOL20.150 Human Ecology: Evolution Approach (M/G)

Health and Exercise Science

INAR05.302 Contemporary American Family
HLTH37.210 Consumer Health Decisions

Law and Justice

LAWJ05.175 Survey of Criminal Justice
LAWJ05.315 Criminal Justice/Social Conflict
LAWJ05.330 Problems in World Justice

Management

MGT06.240 Entrepreneurship and Innovation

Political Science

POSC07.100 Intro to Government Politics (M/G)
POSC07.110 American Government
POSC07.230^ Comparative Political Systems
POSC07.321 Contemporary World Problems
POSC07.310^ American Constitutional Law

Psychology

PSY01.107 Essentials of Psychology
PSY09.209 Child Development
PSY09.210 Adolescent Development

Sociology

SOC08.120	Introduction to Sociology
SOC08.220	Urban Sociology and the Family (M/G)
SOC08.221	Social Problems
SOC08.230^	Sociology of Minority Groups (M/G)
SOC08.269	Self and Society
SOC08.399^	Sociology of the Holocaust (M/G, WI)

Special Education

SPED08.130	Human Exceptionality
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Interdisciplinary

INTR01.102	Intro to the Social Sciences: Self, Society & Power
INTR01.104	Intro to African American Studies (M/G)
INTR01.130	Women in Perspective
INTR01.132	Biology, History & The Fate of Human Societies (RS)
INTR01.138	Issues in Sustainable Development (RS)
INTR01.140	Diverse Approaches to Environmental Lit (RS, M/G)
INTR01.142	Three Generations of Family Life: Diversity & Democracy Through Family (RS)
INTR01.146	Identity, Culture, & Democracy: Being An American (RS)
INTR01.154	Emotions in Organizations (RS)
INTR01.158	From Nancy Drew to Lara Croft-Historical & Critical Dimensions of Female Detective Genre (RS)
INTR01.160	Growing Up Female in 20th Century America (RS)
INTR01.162	The Leadership of Ideas (RS)
INTR01.168	What's Wrong with Normal? (RS)
INTR01.170	Law and Order (RS)
INTR01.178	In Search for Democracy: The Quest for Civil Liberties (RS)
INTR01.200	Issues in Women's Health
INTR01.265^	Computers and Society
INTR01.266^	Computers and Society (WI)
HONR05.190	Honors Social Sciences (H)

History, Humanities and Language

Communication Studies

CMS04.225^	Semantics
CMS04.226^	Semantics (WI)
CMS04.325	Linguistics

Reading

READ30.120	Literacies in Today's World
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English

ENGL02.105	Masterpieces of Western Literature I (LIT)
ENGL02.107	Masterpieces of Western Literature II (LIT)
ENGL02.110	Readings in British Literature (LIT)
ENGL02.112	Readings in Asian Literature (LIT, M/G)
ENGL02.113	Readings in U.S. Literature (LIT)
ENGL02.116	Readings in Non-Western Literature (LIT,M/G)
ENGL02.123	Experiencing Literature (LIT)
ENGL02.151	Readings in Shakespeare(LIT)

Foreign Languages and Literature

ARAB12.101,102	Elementary Arabic I, II
FREN02.101,102	Elementary French I, II
FREN02.201,211^	Intermediate French I, II
GERM03.101,102	Elementary German I, II
GERM03.201,211^	Intermediate German I, II
ITAL04.101,102	Elementary Italian I, II
SPAN05.101,102	Spanish I, II
SPAN05.201^	Spanish III
SPAN05.211	Spanish Reading & Conversation
SPAN05.212^	Spanish Reading & Composition
SPAN05.312^	Spanish for Business
RUSS06.101,102	Elementary Russian I, II
RUSS06.201,211^	Intermediate Russian I, II
RUSS06.345	Russian Literature in Translation
CHIN07.101,102	Elementary Chinese I, II
CHIN07.201,211^	Intermediate Chinese I, II
JAPA08.101,102	Elementary Japanese I, II
LAT09.101,102	Elementary Latin I, II
AFRI16.101,102	Zulu I, II

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FNDS21.150	History of American Education
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History

HIST05.100	Western Civilization to 1660
HIST05.101	Western Civilization since 1660
HIST05.120	World History since 1500 (M/G)
HIST05.150	U.S. History to 1865
HIST05.151	U.S. History since 1865
HIST05.376	African-American History to 1865
HIST05.377	African-American History since 1865

Philosophy

PHIL09.110	Logic of Everyday Reasoning
PHIL09.120	Introduction to Philosophy (M/G)
PHIL09.121^	Introduction to Philosophy (M/G, WI)
PHIL09.328	Philosophy and Gender (M/G)

PHIL09.130	Introduction to Symbolic Logic
PHIL09.211	World Philosophy I (WI, M/G)
PHIL09.213	World Philosophy II (WI, M/G)
PHIL09.220	Survey of Western Philosophy (M/G)
PHIL09.221^	Survey of Western Philosophy (M/G, WI)
PHIL09.226	Philosophy of Mind
PHIL09.227^	Philosophy of Mind (WI)
PHIL09.240	Philosophy and Society (LIT)
PHIL09.241^	Philosophy and Society (LIT, WI)
PHIL09.250	Introduction to Ethics (LIT)
PHIL09.251^	Introduction to Ethics (LIT, WI)
PHIL09.310	Aesthetics (LIT)
PHIL09.311^	Aesthetics (LIT, WI)
PHIL09.329	Philosophy and Gender (WI, M/G)
PHIL09.341	Biomedical Ethics (WI)
PHIL09.346	Feminist Ethics (WI)
PHIL09.368	Philosophy of Science
PHIL09.369^	Philosophy of Science (WI)
PHIL09.392	Contemporary Moral Problems (M/G)
PHIL09.393^	Contemporary Moral Problems (M/G, WI)

Political Science

POSC07.200	Survey of Western Political Theory
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Religion

REL10.100	Introduction to Religion
REL10.110	Introduction to the Bible (LIT)
REL10.200	Religions of the World (M/G)
REL10.210	Religion in America (M/G)
REL10.220	Introduction to Buddhism (M/G)
REL10.301	Introduction to Judaism (M/G)
REL10.320	Introduction to Christianity (M/G)
REL10.230	Religions of Asia (M/G)
REL10.330	Introduction to Daoism (M/G)

Theatre and Dance

THD07.339	History of Theatre to 1700
THD07.340	History of Theatre from 1700-1956
THD07.440	Contemporary World Theatre (WI, LIT)

Interdisciplinary

INTR01.101	Intro to Humanities
INTR01.120	Biology, History & Human Societies (M/G)
INTR01.132	Biology, History & the Fate Human Societies (RS)
INTR01.134	Readings in American Democracy (RS)
INTR01.136	Gateway to Asia (RS)
INTR01.140	Diverse Approaches to Environmental Literature (RS,M/G)
INTR01.148	Environmental Ethics: Through the Lens of Diversity (RS)

INTR01.150	Language, Rhetoric & Propaganda: The Weapons of the Cold War (RS)
INTR01.156	Freedom & Artistic Expression-20th Century America (RS)
INTR01.158	From Nancy Drew to Lara Croft-Historical & Critical Dimensions of Female Detective Genre (RS)
INTR01.160	Growing Up Female in 20th Century America (RS)
INTR01.164	Science Fiction as a Gateway to Human Diversity (RS)
INTR01.172	Songs of Praise/Protest (RS)
INTR01.174	Ethics and the Professions
INTR01.178	In Search of Democracy: The Quest for Civil Liberties (RS)
HONR05.105	Honors Humanities (H)
HONR05.127	Honors Literature (H)

Rowan Experience Requirements

All students must take courses that define the unique aspects of a Rowan University degree and are described as the Rowan Experience. The Rowan Experience consists of courses that require a demonstration of specific skills or provide specific kinds of experiences that the university deems significant for all graduates. All students must complete a course or series of courses with the following six Rowan Experience designations during their four –year education:

1. Artistic and Creative Experience (**ACE**).
2. Literature (**LIT**)
3. Multicultural/Global (**M/G**)
4. Public Speaking (**PS**).
5. Rowan Seminar (**RS**). Rowan Seminars are to be taken by all FRESHMEN. This requirement is waived for transfer students entering with sophomore, junior or senior standing.
6. Writing Intensive (**WI**). Writing Intensive courses **MUST** be taken at Rowan, and College Composition II or its equivalent must be completed prior enrolling in a (WI) course.

Many courses are designated as ACE, LIT, M/G, PS, WI, and RS, including many General Education courses and many courses taken only by students within their designated major. Courses may also carry more than one designation so that one course may meet two or more Rowan Experience requirements as well as General Education or major requirements.

As noted in the previous section, all students must take a minimum of 42 credits of General Education and Rowan Experience courses. The purpose of this requirement is to ensure a broad-based education. Consequently, M/G, LIT, ACE, PS, WI and RS courses that are taken within the major program of study DO NOT COUNT towards this minimum total of 42 credits. Note, too, that General Education and Rowan Experience course requirements vary depending on the specific degree program, so students should plan their program of study in consultation with their academic advisors.

The specific goals of the Rowan Experience Requirements are:

1. Help first year students make a smooth academic transition to the university community, serious scholarship, and the life of the mind (RS).
2. Develop the ability to give oral presentations on a variety of subjects that are well-reasoned, ordered, correct and appropriate for the intended audience (PS).
3. Have students explore the diverse ways in which human beings have confronted the perennial questions of human existence through various imaginative and discursive literary works (LIT).

4. Develop students' knowledge of the multi-faceted culture in which we live, contemporary social and cultural milieu, and the global implications of an increasingly interdependent and multicultural world (MG).
5. Develop the ability to create and/or critically evaluate works of art through experiential courses designed to expose students to the plastic and performing arts (ACE).

Approved Rowan Experience Courses

An abridged list of approved courses that meet the Rowan Experience Requirements are listed below. Courses that have at least one prerequisite are denoted with a ^.

Artistic and Creative Experience Courses (ACE)

NOTE: Courses listed under (ACE) with LIT, RS, WI or M/G designations also fulfill the Literature, Rowan Seminar, Writing Intensive, or Multicultural/Global requirement in addition to the ACE requirement. Typically, the (ACE) course fulfils an area of study currently listed in General Education as Artistic and Creative Experience.

Art

ART39.330	General Photography
ARHS03.100	Introduction to Visual Arts
ART02.300	Workshop in Art
ARHS03.130	Art Appreciation
ARHS03.210	History of American Art
ARHS03.220	Modern Art
ART09.110	Experiencing Art

Music

MUS04.118	Music Fundamentals
MUS 04.140	Wind Ensemble 0 to 1 s.h.
MUS 04.141	String Ensemble 0 to 1 s.h.
MUS 04.142	College Band 0 to 1 s.h.
MUS 04.143	Jazz Band 0 to 1 s.h.
MUS 04.144	Orchestra 0 to 1 s.h.
MUS 04.145	Lab Band 0 to 1 s.h.
MUS 04.146	Concert Choir 0 to 1 s.h.
MUS 04.147	Contemporary Music Ensemble 0 to 1 s.h.
MUS 04.148	Percussion Ensemble 0 to 1 s.h.
MUS 04.149	Guitar Ensemble 0 to 1 s.h.
MUS 04.150	Flute Ensemble 0 to 1 s.h.
MUS 04.151	Opera Company 0 to 1 s.h.
MUS 04.152	Saxophone Ensemble 0 to 1 s.h.
MUS 04.153	Clarinet Ensemble 0 to 1 s.h.
MUS 04.154	Women's Chorus 0 to 1 s.h.
MUS 04.155	Men's Chorus 0 to 1 s.h.
MUSG06.102	General Music History

MUSG06.109	Music Appreciation
MUSG06.115	Growth & Development of Jazz (M/G)
MUSG06.117	Expressing Music
MUSG06.214	Musical Styles and Forms I
MUSG06.215	Musical Styles and Forms II
MUSG 06.218	Music and The Child
MUSG06.335	Musical Styles and Forms III
MUSG06.447	Music in World Cultures: Asia & Oceania (M/G)
MUSG06.448	Music in World Cultures: Africa India, Near & Middle East (M/G)

Theatre and Dance

THD07.130	Living Theatre
THD07.135	Oral Interpretation of Literature
THD07.195	Exploring Social Issues Through Theatre
THD07.215	Experiencing Acting
THD07.301	African, African-American Theatre: Intercultural Definitions
THD07.339	History of Theatre to 1700
THD07.340	History of Theatre from 1700-1956
THD07.440	Contemporary World Theatre (LIT, WI)
THD08.135	Elements of Dance
THD08.146	World Dance Forms
THD08.202	Tap I
THD08.236	Modern Dance I
THD08.246	Ballet I
THD08.256	Jazz Dance I
THD08.311	African Influences in American Dance (M/G)
THD08.315^	Creative Dance for Children
THD08.436^	Dance History

Radio/TV/Film

RTF03.270-271^	Film History & Appreciation I, II
RTF03.273	The Movie Industry

Interdisciplinary

INTR01.152	Beyond Face Value: Critical Analysis of Texts and Images (RS)
INTR01.166	Rhetoric of Music (RS)
INTR01.172	Songs of Praise/Protest (RS)
INTR01.176	Historical Aesthetics of Suffering (RS)
HONR05.114 Honors	Artistic and Creative Experience

Literature Courses (LIT)

English

ENGL02.105	Masterpieces of Western Literature I
ENGL02.107	Masterpieces of Western Literature II
ENGL02.110	Readings in British Literature
ENGL02.112	Readings in Asian Literature
ENGL02.113	Readings in U.S. Literature
ENGL02.116	Readings in Non-Western Literature
ENGL02.123	Experiencing Literature
ENGL02.151	Readings in Shakespeare

Philosophy and Religion

PHIL09.240	Philosophy and Society
PHIL09.241^	Philosophy and Society
PHIL09.250	Introduction to Ethics
PHIL09.251^	Introduction to Ethics
PHIL09.310	Aesthetics
PHIL09.311^	Aesthetics
REL10.110	Introduction to the Bible

Theatre and Dance

THD07.440	Contemporary World Theatre
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Multicultural or Global Courses (M/G)

The courses listed below all fulfill the requirement of one Multicultural/Global course.

Biological Sciences

BIOL20.150	Human Ecology: Evolution Approach
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Economics

ECON04.307^	Economic Development
ECON04.320^	Contemporary Economic Systems

English

ENGL02.112	Readings in Asian Literature
ENGL02.116	Readings in Non-Western Literature
ENGL02.216	African American Lit Through Harlem Renaissance
ENGL02.217	U.S. Literature of Latino and Hispanic Peoples
ENGL02.200	Women in Literature
ENGL02.338	Special Topics in Non-Western Literature

Foreign Languages and Literature

SPAN05.324^	Spanish American Civilization & Culture
SPAN02.250	Introduction to Anthropological Linguistics

Finance

FIN04.435^ International Finance Management

Geography and Anthropology

ANTH02.202 Cultural Anthropology
ANTH02.203 Introduction to Archaeology
ANTH02.210 Natives of South America
ANTH02.215^ Medical Anthropology
ANTH02.221 Human Variation
ANTH02.250 Introduction to Anthropological Linguistics
ANTH02.301 Human Evolution
ANTH02.310 Indians of North America
ANTH02.312^ Anthropological Perspectives in Physical Growth & Develop
ANTH02.350 Comparative Cultures
ANTH02.370^ Peasant Societies & Cultures of the World
GEOG06.100 Intro to Geography & Earth Science
GEOG06.102 Cultural Geography
GEOG06.111 World Regional Geography
GEOG06.301 Economic Geography
GEOG06.303 Political Geography
GEOG06.304 Population Geography
GEOG06.342 Geography of Europe
GEOG06.343 Geography of Asia
GEOG06.344 Geography of Latin America
GEOG06.346 Commonwealth of Independent States: Geography of U.S.S.R.
GEOG06.347 Geography of Middle East

History

HIST05.425^ History of Feminism

Law and Justice

LAWJ05.386 Law and Human Rights

Management/MIS

MGT06.330^ Managing International Business

Marketing

MKT09.379^ International Marketing

Music

MUSG06.115 Growth & Development of Jazz
MUSG06.220 Singing Music of African-Americans

Philosophy

PHIL09.120	Introduction to Philosophy
PHIL09.121^	Introduction to Philosophy
PHIL09.128	Philosophy and Gender
PHIL09.211	World Philosophy I
PHIL09.213	World Philosophy II
PHIL09.220	Survey of Western Philosophy
PHIL09.221^	Survey of Western Philosophy
PHIL09.329	Philosophy and Gender
PHIL09.330	Asian Thought
PHIL05.368	Philosophy of Science
PHIL09.392	Contemporary Moral Problems

Religion

REL10.200	Religions of the World
REL10.210	Religion in America
REL10.220	Introduction to Buddhism
REL10.301	Introduction to Judaism
REL10.320	Introduction to Christianity
REL10.330	Introduction to Daoism
REL10.230	Religions of Asia

Political Science

POSC07.100	Intro to Government Politics
POSC07.211	Women and American Politics

Psychology

PSY01.105^	Psychology of Ethnic Identity & Community in America
PSY01.200^	Psychology of Women & Cultural Experience
PSY01.235^	African American Psychology
PSY01.310^	Psychology of Racism & Ethnocentrism

Foundations of Education

FNDS21.300	Intercultural Studies
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Sociology

SOC08.220	Urban Sociology and the Family
SOC08.230^	Sociology of Minority Groups
SOC08.327^	Comparative Education in Sociological Perspective
SOC08.399^	Sociology of the Holocaust

Interdisciplinary

INTR01.104	Intro to African American Studies
INTR01.120	Biology, History & Human Societies
INTR01.140	Diverse Approaches to Environmental Literature

Public Speaking Courses (PS)

NOTE: Currently, CMS 06.202 Public Speaking is typically included in the Communication Area of Study under General Education and ENF 01.202 Sophomore Engineering Clinic meets a major requirement for students majoring in Civil, Chemical, Electrical and Computer, and Mechanical Engineering.

Communication Studies

CMS06.202^ Public Speaking

Engineering

ENG01.202^ Sophomore Engineering Clinic

Rowan Seminar Courses (RS)

Rowan Seminar courses are designed to enhance the first-year experience for freshman at the university. Because the primary goal of Rowan Seminar is to ensure a smooth transition to the college environment from high school, this requirement is waived for transfer students who already have enough college experience to enter with Sophomore, Junior or Senior standing. Selected sections of introductory courses within majors as well as general education courses may be designated as Rowan Seminars. In addition, courses designed specifically to serve as Rowan Seminars are:

Interdisciplinary

INTR01.132	Biology, History & the Fate Human Societies
INTR01.138	Issues in Sustainable Development
INTR01.140	Diverse Approaches to Environmental Literature
INTR01.144	Human Ecology: An Evolutionary Approach
INTR01.148	Environmental Ethics: Through the Lens of Diversity
INTR01.132	Biology, History & the Fate of Human Societies
INTR01.138	Issues in Sustainable Development
INTR01.140	Diverse Approaches to Environmental Lit
INTR01.142	Three Generations of Family Life: Diversity & Democracy through Family
INTR01.146	Identity, Culture, & Democracy: Being An American
INTR01.154	Emotions in Organizations
INTR01.158	From Nancy Drew to Lara Croft-Historical & Critical Dimensions of Female Detective Genre
INTR01.160	Growing Up Female in 20th Century America
INTR01.162	The Leadership of Ideas
INTR01.168	What's Wrong with Normal?
INTR01.170	Law and Order
INTR01.178	In Search for Democracy: The Quest for Civil Liberties

Writing Intensive Courses (WI)

The following courses satisfy the requirement of one writing intensive course. The Writing Intensive requirement MUST be completed at Rowan University. The student has to have completed College Composition I and II before enrolling in any course designated as WI.

Art

ARHS03.252 Concepts in Art: Criticism

Biological Sciences

BIOL01.440^ Special Topics in Biological Sciences

Chemistry and Biochemistry

CHEM07.464^ Adv Organic Chemistry I

Communication Studies

CMS01.205^ Mass Media and Influence
CMS06.246 Small Group Communication
CMS05.281^ Semantics
CMS06.406^ Seminar in Communication Studies

Economics

ECON04.492^ Seminar in Economics

Engineering

ENGR01.402^ Senior Engineering Clinic II

English

ENGL02.393^ English Seminar I
ENGL02.394^ English Seminar II

Foreign Languages and Literatures

SPAN05.409^ Advanced Spanish Grammar & Composition

Geography and Anthropology

GEOG06.493^ Research Seminar in Geography

History

HIST05.299^ Intro to Historical Methods

Law/Justice

LAWJ05.370 Theories of Crime & Criminality
LAWJ05.469 Seminar in Law/Justice
LAWJ05.479^ Seminar: Police Science

Liberal Studies

AMST13.402^ Senior Seminar in American Studies

Management

MGT06.309^ Organizational Behavior
MGT98.337^ Legal Aspects of Human Resource Management

Management Information Systems

MIS02.333^ E-Business: I.S. Perspective

Marketing

MKT09.384^ Research Methods in Marketing

Mathematics

MATH01.498^ Mathematics Seminar

Philosophy

PHIL09.121^ Introduction to Philosophy
PHIL09.211 World Philosophy I
PHIL09.213 World Philosophy II
PHIL09.221^ Survey of Western Philosophy
PHIL09.227^ Philosophy of Mind
PHIL09.241^ Philosophy and Society
PHIL09.251^ Introduction to Ethics
PHIL09.311^ Aesthetics
PHIL09.329^ Philosophy and Gender
PHIL09.341 Biomedical Ethics
PHIL09.346 Feminist Ethics
PHIL09.369^ Philosophy of Science
PHIL09.393^ Contemporary Moral Problems

Political Science

POSC07.303 Campaigns, Political Parties & Interest Groups
POSC07.489^ Seminar in Political Science

Psychology

PSY01.420^ Advanced Research in Psychology

Public Relations and Advertising

ADV04.434^ Advertising Campaigns
PR06.353^ Case Studies in Public Relations
PR06.454^ Public Relations Planning

Radio/TV/Film

RTF03.433^ TV Program Packaging

Reading

READ30.322^ Teaching Reading to Children w/ Special Needs
READ30.421 School Reading Problems

Sociology

SOC08.325^ Deviant Behavior/Social Control
SOC08.326^ Socialization of the Child Through Adolescence
SOC08.399^ Sociology of the Holocaust
SOC08.494^ Field Experience Seminar in Sociology

Theatre and Dance

THD07.440 Contemporary World Theatre

Writing Arts

WA01.304^ Writing with Style
WA01.400^ Writing for the Workplace
WA01.408 Writing as Managers
WA01.301^ Writing, Technology & Research
WA01.401^ The Writer's Mind

Interdisciplinary

INTR01.266^ Computers and Society