B.S. in Psychological Science

Academic Program Guide for New First-Year Students (Effective Fall 2022)

Department of Psychology

Students who entered Rowan University prior to Fall 2019 should follow the guide for their program and start year in consultation with their advisor.

Rowan University Graduation Requirements for all Majors / Degrees

- Students must complete at least 120 semester hours (sh) of coursework that apply to their Rowan University degree.
- Students must have a cumulative GPA of at least 2.0 in Rowan University coursework. (Transfer courses/credit do not count toward the RU GPA.)
- A minimum of 30 sh of coursework must be completed at/through Rowan University.
- Only grades of "D-" or above may apply to graduation/degree requirements. (Some programs may set higher minimums.)
- Students must meet the Rowan Core and Rowan Experience Requirements.
 - o An individual course can potentially satisfy one Rowan Core literacy and/or multiple Rowan Experience attributes.
 - o Rowan Core and Rowan Experience designations are listed in course details in Section Tally (<u>www.rowan.edu/registrar</u>) and may also be searched on that site under "Attributes." A list of Rowan Core courses is here: <u>https://confluence.rowan.edu/displav/AS/Rowan+Core+Course+List.</u>
- Students must apply for graduation and should do so for the term in which they will complete all program requirements.

Program-Specific Graduation Requirements for this Major / Degree

Rowan Core Requirements¹

Students must satisfy all **six** Rowan Core Literacies. A minimum total of 3 sh of coursework is required to satisfy each Literacy. With the exception of the 9 sh counted here for Communicative Literacy, credits attached to the courses in this section will apply elsewhere.

COMI Communicative Literacy: Much he mat by the following three courses or their official equivalents:

\bigcirc	(COML) Communicative Literacy	r: Must be met by the following the followin	nree courses or their offici	al equivalents:
	OCOMP 01111 College Composit	ion I (3 sh) OCOMP 0111	2 College Composition II (3 sh) OCMS 04205 Public Speaking (3 sh)
\bigcirc	(ARTL) Artistic Literacy	Recommendation from major:		
\bigcirc	(GLBL) Global Literacy	Recommendation from major:		
\bigcirc	(HUML) Humanistic Literacy	Recommendation from major:	PSY 01107 (3 sh counted	under major)
\bigcirc	(QNTL) Quantitative Literacy	Recommendation from major:		
\bigcirc	(SCIL) Scientific Literacy	Recommendation from major:	BIOL 01113 (4 sh counte	d under major)
				Subtotal of credits counted in this section: 9 sh

Rowan Experience Requirements

Students must satisfy all three Rowan Experience attributes. Credits attached to the courses in this section will apply elsewhere.

- (LIT) Broad-Based Literature Attribute Recommendation from major:
-) (WI) Writing Intensive Attribute

Recommendation from major: Advanced Research I – WI & Advanced Research II-WI

(RS) Rowan Seminar Attribute²

Recommendation from major: Essentials of Psychology

Non-Program Courses (minimum 18 sh)

Courses in this section cannot be in the major department.

Choos	e one course from the	e following bank:	· · · · · · · · · · · · · · · · · · ·			
	Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
\bigcirc	PHIL 09120	Introduction to Philosophy				3
\bigcirc	PHIL 09121	Introduction to Philosophy – WI	Satisfies WI requirement			3
\bigcirc	PHIL 09211	Ancient Philosophy I	Satisfies WI requirement			3
\bigcirc	PHIL 09213	Modern Philosophy II	Satisfies WI requirement			3
\bigcirc	PHIL 09368	Philosophy of Science	prereq requirement			3
\bigcirc	PHIL 09261	Philosophical Perspectives on Science – WI	Satisfies WI requirement			3
\bigcirc	PHIL 09326	Philosophy of Mind	prereq requirement			3
Then t	ake 15 more sh of No	on-Program courses:				
	Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
					Subtota	l: 18 sh

¹ The Rowan Core requirements are waived for transfer students with an earned A.A. or A.S. degree from a NJ community/county college.

² The Rowan Seminar requirement is waived for all students transferring 24 or more approved credits into Rowan University at the time of initial entry.

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Major Requirements (69 sh)

SUMMARY OF MAJOR REQUIREMENTS

- 12 sh of Foundational Courses
- 21 sh of Research Courses
- 24 sh of Fundamental Courses
- 12 sh of Psychology Electives
- 69 sh total

FOUNDATIONAL COURSES

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
PSY 01107	Essentials of Psychology	Satisfies Humanistic Literacy			3
PSY 01199	Navigating Psychology	Online through Canvas			1
PSY 02300	Psychology as a Profession and Practice				3
PSY 01499	Psychology Senior Capstone	Online through Canvas			1
BIOL 01113	General Biology: Human Focus	Satisfies Scientific Literacy			4
				Subtota	ıl: 12 sh

Research C	OURSES
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Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
PSY 01301	Psychology of Scientific Thinking	Prereq: PSY 01107			3
PSY 07301	Statistics in Psychology	Prereq: PSY 01301			3
PSY 07400	Advanced Statistics in Psychology	Prereq: PSY 07301			3
PSY 07303	Research Methods in Psychology	Prereq: PSY 07301			3
PSY 01426	Research Clinic in Psychology	Prereq: PSY07303			3
PSY 01420	Advanced Research I	Prereq: grade of ≥ B PSY 01301, 07301, 07303, 02300			3
PSY 01421	Advanced Research II	Preq: grade of ≥ B in PSY 01420			3
				Subtota	al: 21 sh

FUNDAMENTAL COURSES

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
PSY 09209 or PSY 09218	Child & Adolescent Development or Lifespan Development				3
PSY 01230 or PSY 05206	Psychology of Personality or Social Psychology				3
PSY 02300 or PSY 09305	Abnormal Psychology or Developmental Psychopathology				3
PSY 01327	Cognitive Psychology				3
PSY 02310	Learning and Behaviorism				3
PSY 01326	Perception				3
PSY 10315	Physiological Psychology				3
PSY	DEI Course: PSY 01105, 01200, 01235, 01310, 01423 (DEI Topic)				3
				Subtota	al: 24 sh

PSYCHOLOGY ELECTIVES: CHOOSE 12 CREDITS FROM ANY PSYCHOLOGY COURSE EXCEPT PSY 09210 ADOLESCENT DEVELOPMENT

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
					3
					3
					3
					3
				Subtot	al: 12 sh

Free Electives for this Major/Degree (24 sh)

					<u> </u>
Students should choose Free Electives that satisfy any Rowan Core or Rowan Experience requirements that are not fulfilled by Major or Non-Program courses. Course # Course Name Course Attributes / Notes Sem/Yr Grade Credits Image:					
Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
				Subtota	al: 24 sh

Total Program Credits Required for this Major / Degree: 120 SH

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Possible Psychology Electives

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credi
PSY 01105	Psychology of Ethnic Identity and Community in America				3
PSY 01200	Psychology of Women and Cultural Experience				3
PSY 01230	Psychology of Personality				3
PSY 01235	African-American Psychology				3
PSY 01305	Psychology and Law				3
PSY 01310	Psychology of Racism and Ethnocentrism				3
PSY 01316	Behavioral Assessment and Measurement				3
PSY 01329	Health Psychology				3
PSY 01330	Positive Psychology				3
PSY 01331	Occupational Health Psychology				3
PSY 01419	Independent Study in Psychology	With permission of faculty research mentor			3
PSY 01422	Field Experience in Psychology				3
PSY 01423	Seminar in Psychology (various topics)				3
PSY 01425	Fieldwork in Applied Behavior Analysis				3
PSY 01429	History and Systems in Psychology				3
PSY 02200	Essential Skills for Behavior Technicians				3
PSY 02305	Applied Behavior Analysis				3
PSY 02320	Single Subject Research Methodology				3
PSY 02325	Functional Behavior Analysis				3
PSY 03200	Abnormal Psychology	Fundamental course alternative			3
PSY 03205	Intake and Interviewing Skills in Psychology				3
PSY 03320	Introduction to Clinical and Counseling Psychology				3
PSY 03400	Motivational Interviewing Processes in Psychology				3
PSY 05205	Environmental Psychology				3
PSY 05206	Social Psychology	Fundamental course alternative			3
PSY 05310	Psychology of Human Sexuality				3
PSY 05402	Psychology of Conflict and Conflict Resolution				3
PSY 05410	Community Psychology				3
PSY 06300	Psychological Tests and Measurement				3
PSY 07300	Learning Assistant Seminar				3
PSY 08215	Consumer Psychology				3
PSY 08220	Personnel Psychology				3
PSY 08310	Industrial/Organizational Psychology				3
PSY 09305	Developmental Psychopathology	Fundamental course alternative			3
PSY 09209	Child and Adolescent Development	Fundamental course alternative			3
PSY 09218	Lifespan Development	Fundamental course alternative			3
PSY 09305	Developmental Psychopathology				3
PSY 09400	Introduction to Human Factors				3
PSY 09401	Human Factors Methodology				3
PSY10375	Drugs, The Brain, and Behavior				3
PSY 10415	Neuroplasticity and Learning				3
PSY 10425	Hormones, Brain, and Behavior				3
PSY 10480	Cognitive Neuroscience				3
PSY 22215	Educational Psychology				3
PSY 22320	Theories of Learning				3