



Nursing and Health Professions Division
1400 Tanyard Road, Sewell, NJ 08080
856-468-5000

PSY 206: Psychopharmacology

Lecture Hours/Credits: 3/3

Catalog Description

Prerequisite: PSY 200 – Understanding Addictive Behavior

This course is an overview of pharmacology in relationship to addictions and their effect on the human body. Alcohol and drugs of abuse and addiction and how they affect behavior will be examined. Specific topics to be discussed include the classification of medications; legal and ethical principles regarding clinical drug trials and the FDA approval process; legalities of drug trafficking; acute and chronic effects; reversible and irreversible consequences functional disorders of the nervous system; neurobehavioral dysfunctions and other multi-sided aspects of addiction. A special emphasis will be placed on culture, ethnic and age related considerations. This course will provide an understanding of the role of pharmacology in the counseling field.

Textbook and Course Materials

It is the responsibility of the student to confirm with the bookstore and/or their instructor the textbook, handbook, and any other materials required for their specific course and section.

Click here to see current textbook prices at rcgc.bncollege.com.

Evaluation Assessment

Online Proctoring

All courses offered at RCSJ, whether they are web-enhanced, hybrid, or fully online, may include assessments that make use of Online Proctoring. To find out more about Online Proctoring, and to learn about the minimum technical requirements, visit rcsj.edu/elearning/online-proctoring.

Grading Distribution.

Grading to be determined by individual instructors.

Individual instructors may include the following assessment(s):

- Exams
- Quizzes
- Terms Identification
- Essays
- Presentations
- Group Discussions
- Attendance and Participation

Grading

The grading scale for each course and section will be determined by the instructor and distributed the first day of class.

Rowan College of South Jersey Core Competencies

(Based on the NJCCC General Education Foundation - August 15, 2007; Revised 2011; Adopted 2014)

This comprehensive list reflects the core competencies that are essential for all RCSJ graduates; however, each program varies regarding competencies required for a specific degree. Critical thinking is embedded in all courses, while teamwork and personal skills are embedded in many courses.

1. **Written and Oral Communication:** Students will communicate effectively in both speech and writing.
2. **Quantitative Knowledge and Skills:** Students will use appropriate mathematical and statistical concepts and operations to interpret data and to solve problems
3. **Scientific Knowledge and Reasoning:** Students will use the scientific method of inquiry, through the acquisition of scientific knowledge.
4. **Technological Competency:** Students will use computer systems or other appropriate forms of technology to achieve educational and personal goals
5. **Society and Human Behavior:** Students will use social science theories and concepts to analyze human behavior and social and political institutions and to act as responsible citizens.
6. **Humanistic Perspective:** Students will analyze works in the fields of art, history, music, or theater; literature; philosophy and/or religious studies; and/or will gain competence in the use of a foreign language
7. **Historical Perspective:** Students will understand historical events and movements in World, Western, non-Western or American societies and assess their subsequent significance.
8. **Global and Cultural Awareness:** Students will understand the importance of a global perspective and culturally diverse peoples.
9. **Ethical Reasoning and Action:** Students will understand ethical issues and situations.
10. **Information Literacy:** Students will address an information need by locating, evaluating, and effectively using information.

PSY 206 Core Competencies

This course focuses on three of RCSJ's Core Competencies:

- Society and Human Behavior
- Written and Oral Communication
- Scientific Reasoning and Knowledge

Student Learning Outcomes: Psychopharmacology

Successful completion of PSY 206 will help students:	RCSJ Core Competencies	Evaluation / Assessment (Additional means of evaluation may be included by individual instructors)
Analyze the role of alcohol and drugs of abuse and addiction and how they affect human behavior will be examined;	Society and Human Behavior Written and Oral Communication Scientific Reasoning and Knowledge	Exams Quizzes Projects Class Discussion Written Assignments Attendance and Participation
Identify the classifications of alcohol and drugs;	Society and Human Behavior Written and Oral Communication Scientific Reasoning and Knowledge	Exams Quizzes Projects Class Discussion Written Assignments Attendance and Participation
Identify, analyze and discuss acute and chronic effects; reversible and irreversible consequences of abuse and addictions;	Society and Human Behavior Written and Oral Communication Scientific Reasoning and Knowledge	Exams Quizzes Projects Class Discussion Written Assignments Attendance and Participation
Discuss and identify the legal and ethical principles regarding counseling and the client's use of drugs, drug trafficking, clinical trials, and the FDA approval process.	Society and Human Behavior Written and Oral Communication Scientific Reasoning and Knowledge	Exams Quizzes Projects Class Discussion Written Assignments Attendance and Participation

Student Learning Outcomes: Psychopharmacology (Continued)

Successful completion of PSY 206 will help students:	RCSJ Core Competencies	Evaluation / Assessment (Additional means of evaluation may be included by individual instructors)
Compare and contrast genetic, cultural, ethnic, developmental, and age related similarities and differences in relationship to abuse and addictions of alcohol and drugs.	Society and Human Behavior Written and Oral Communication Scientific Reasoning and Knowledge	Exams Quizzes Projects Class Discussion Written Assignments Attendance and Participation
Identify and analyze preventions and interventions for alcohol and drug addictions.	Society and Human Behavior Written and Oral Communication Scientific Reasoning and Knowledge	Exams Quizzes Projects Class Discussion Written Assignments Attendance and Participation

Topical Outline

- Drugs and Behavior Today
- Drug-Taking Behavior: Personal Issues
- How Drugs Work in the Body and on the Mind
- The Major Stimulants: Cocaine and Amphetamines
- Opioids: Opium, Heroin, and Opioid Pain Medications
- LSD and Other Hallucinogens
- Marijuana
- Alcohol: Social Beverage/Social Drug
- Chronic Alcohol Abuse and Alcoholism
- Nicotine and Tobacco Use
- Caffeine
- Performance-Enhancing Drugs and Drug Testing in Sports
- Depressants and Inhalants
- Prescription Drugs, Over-The Counter Drugs, and Dietary Supplements
- Drugs for Treating Schizophrenia and Mood Disorders
- Substance-Abuse Prevention
- Substance Abuse Treatment: Strategies for Change

Affirmative Action Statement

The Board of Trustees is committed to providing a work and academic environment that maintains and promotes affirmative action and equal opportunity for all employees and students without discrimination on the basis of certain enumerated and protected categories. These categories are race, creed (religion), color, national origin, nationality, ancestry, age, sex (including pregnancy and sexual harassment), marital status, domestic partnership or civil union status, affectional or sexual orientation, gender identity or expression, atypical hereditary cellular or blood trait, genetic information, liability for military service, or mental or physical disability, including AIDS and HIV related illnesses.

For questions concerning discrimination, contact Almarie J. Jones, Special Assistant to the President, Diversity and Equity/Title IX and Compliance, 856-415-2154 or ajones@rcsj.edu or (Cumberland) Nathaniel Alridge, Jr., JD, Director, Diversity and Equity/Title IX and Judicial Affairs, 856-691-8600, ext. 1414 or nalridge@rcsj.edu. For disability issues or any barriers in the learning or physical environment related to a document condition/disability please contact: Gloucester campus – Carol Weinhardt, Director, Department of Special Services, ADA/504 Officer at 856-415-2247 or cweinhar@rcsj.edu; or Cumberland Campus – Meredith Vicente, Senior Director, Department of Special Services/Project Assist at 856-200-4688 or mvicent1@rcsj.edu.

Department of Special Services

The Department of Special Services is committed to providing support services and ensuring equal access to eligible students with documented conditions/disabilities as outlined by the Americans with Disabilities Act (ADA) and the Americans with Disabilities Act with Amendments Act (ADAAA).

(Gloucester Campus Location and Contact)

Location: Instructional Center, room 425A.

Primary Contact: Director, Carol Weinhardt, (email) cweinhar@rcsj.edu; or (phone) 856-415-2247.

(Cumberland Campus Location and Contact)

Location: Center for Academic & Student Success (CASS)

Primary Contact: Senior Director, Meredith Vicente, (email) mvicent1@rcsj.edu; or (phone) 856-200-4688.

Reporting Allegations of Sexual Assault and Resource Referrals (08/2021) Gloucester Campus

There are multiple safe places for students to report allegations of sexual assault, both on and off campus. Reports of sexual assault can be made to any of the following offices listed in the chart below. All students are encouraged to report alleged crimes on campus. Crimes that pose a threat to the campus community must be reported to **9-1-1**, Security, the Sheriff's Office or the Deptford Township Police Department. All employees, including Security staff, must report incidents of discrimination, harassment or sexual misconduct to the Title IX Office

Service	Resource	Phone Number/Location/Website
Non-Confidential Reporting Local Law Enforcement	Gloucester County Sheriff's Office	856-681-2200
	Deptford Township Police Dept.	856-845-2220
	Gloucester Co. Prosecutor's Office	856-384-5500
	Sexual Assault Response Team	856-384-5555
Non-Confidential Reporting 9-1-1 and Campus Security	9-1-1 Gloucester County Emergency Management Dispatch Campus Security Blue Light Emergency Phones <u>or</u> ext. 4444 from any campus desk phone	9-1-1 or push RED button on Campus Blue Light Emergency Phones 856-681-6287
Non-Confidential On-Campus Reporting Support Services	Almarie J. Jones Special Assistant to the President Diversity and Equity/Title IX and Compliance	856-415-2154 College Center, Room 116 ajones@rcsj.edu
	John F. Ryder Director, Student and Veteran Affairs	856-468-5000, ext. 6456 College Center, room 202 jryder@rcsj.edu
Confidential On-Campus Counseling and Support Services	Lois Y. Lawson-Bridgell, Ph.D. MSW, LSW, Director Counseling & Wellness Services Center	856-464-5236 llawsonb@rcsj.edu College Center, Room 206
	William Leonard, Ph.D. Intervention Teams Consultant	856-415-2119 wleonard@rcsj.edu College Center, STEM Office C-168
	Crystal Noboa, LSW, MSW Director, The Center for People in Transition (PIT)	856-415-2264 cnoboa@rcsj.edu Career & Technical Education Center, Room 809, 1492 Tanyard Road
	Diane Mussoline, EdS, LMFT Executive Director of Behavioral Services	856-494-5665 dmussoli@rcsj.edu Rowan University Center, Room 200A
Confidential Off-Campus Full-Service Support	Center for Family Services/ Services Empowering Rights of Victims (SERV)	1-866-295-7378 Camden and Gloucester counties www.centerffs.org/serv
Hospitals with Sexual Assault Nurse Examiners	Inspira Medical Center	700 Mullica Hill Road, Mullica Hill, NJ 08062 856-508-1000
	Jefferson Washington Township Hospital	435 Hurffville-Crosskeys Rd., Turnersville, NJ 856-582-2500