



**Curriculum Committee/Academic Council
Course Form**

Course Code: NURS 107

Present Course Title: Pharmacology for Health Professionals

Proposed Course Title:
(if changing)

Date 1st Reading: December 2021
Date 2nd Reading:
Approval Date: December 16, 2021

Effective Date: Fall 2022

Course Revision

New Course (get course code from student records)

Course Deactivation

Replaces (if applicable): NUR 122

Course Reactivation

PRESENT COURSE DESCRIPTION:

PROPOSED COURSE DESCRIPTION (if changing):

This course introduces the principles of pharmacotherapy. Origins and classifications of drugs are presented. Safe administration of drugs is stressed, including food and drug interactions and dosage calculation. Selection of alternative therapies are discussed. Legal and ethical aspects of drug use are also emphasized.

Current PREREQUISITE:

Proposed PREREQUISITE:

Current CO-REQUISITE:

Proposed CO-REQUISITE: BIO 106

Current PRE or CO-REQUISITE:

Proposed PRE or CO-REQUISITE:

Attached Master Syllabus? Yes No

Attached Instructor Syllabus? Yes No

COURSE TYPE and CONTACT HOURS:

Credits: 3

Lecture Hours: 3

Lab Hours: _____

Remedial: _____

Total Contacts: 3

Studio Hours: _____

Clinical/Co-op Hours: _____

RATIONALE: (use additional pages if necessary)

NURS new course designation for nursing courses. This course is not a program course but used for RN-BSN transfer. (Replaced NUR 122)

Initiator: Barbara Taylor

Initiator (signature): Barbara Jayson Date: 11.4.21
 Dean Signature (approving submission): Susan Hall

Course Definition/Restrictions:
 General Education Elective Major Only Major Code: AAS-
 NUR Not Applicable

Elective Categories:

<input type="checkbox"/> Communication	<input type="checkbox"/> Social Science
<input type="checkbox"/> Mathematics	<input type="checkbox"/> Humanities
<input type="checkbox"/> Science	<input type="checkbox"/> History
<input type="checkbox"/> Technology	<input type="checkbox"/> Diversity

All Faculty and Divisions affected by this curriculum change have been consulted. Explain or attach responses.

Transferability Forms attached: (list Universities)

To be completed by Division Dean:

Campus: Gloucester <input checked="" type="checkbox"/> Cumberland <input type="checkbox"/> Division Name: <u>Nursing & Health Professions</u> ICN: _____ Differential Funding Code: _____	FEES: _____ Materials: _____ Insurance: <input type="checkbox"/> Yes <input type="checkbox"/> No (Nursing & Allied Health Only) Circle Appropriate Fee Code: A B C G H I J K O Q R S T W Y
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APPROVALS:

Academic Dean Susan Hall Date: 11/8/2021

Curriculum Committee Chair _____ Date: _____

Vice President Academic Services _____ Date: _____

Processed by:

Administrator, Records/Student Data _____ Date: _____

DISTRIBUTION:

Academic Deans	Director, Advising
Administrator, records/Student Data	Director, Student Affairs
Administrator, Web and Portal Systems	Public Relations
Bursar	Registrar
Curriculum Committee Chair	Initiator
Faculty Senate	DATE: _____



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

NURS 107: Pharmacology for Health Professionals

Syllabus

Lecture Hours/Credits: 3/3

Catalog Description

Prerequisite: BIO 106

This course introduces students to the principles of pharmacotherapy. Origins and classifications of drugs are presented. Safe administration of drugs is stressed, including food and drug interactions and dosage calculation. Selection of alternative therapies are discussed. Legal and ethical aspects of drug use are also emphasized.

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 Scale

A	92-100	C+	81-83	D	70-73
B+	89-91	C	76-80	No rounding	
B	84-88	D+	74-75	Admission GPA – 2.5	

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.

NURS 107 Core Competencies

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

- Written and Oral Communication

Student Learning Outcomes: Pharmacology for Health Professionals

Successful completion of NURS 107 will help students:	RCSJ Core Competencies	Evaluation / Assessment (Additional means of evaluation may be included by individual instructors)
Define terminology associated with drugs and their therapeutic use		Quizzes Exams Discussions
Identify variables that affect the use and action of drugs		Quizzes Exams Discussions
Acknowledge cultural differences in beliefs and practices about drug usage		Quizzes Exams Discussions
Discuss the process for development and approval of new drugs		Quizzes Exams Discussions
Analyze the effects of medications according to drug classifications		Quizzes Exams Discussions
Develop verbal and written communication strategies for safe drug administration	Written and Oral Communication	Quizzes Exams Discussions
Discuss safety in pharmacotherapy		Quizzes Exams Discussions

Topical Outline

- Basic Physical Examination
- Safety and Patient Care
- Infection Control
- Ethical Principles

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 Officer.

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 <i>ajones@rcsj.edu</i>
	John F. Ryder Director, Student and Veteran Affairs	856-468-5000, ext. 6456 College Center, room 202 <i>jryder@rcsj.edu</i>
Confidential On-Campus Counseling and Support Services	Lois Y. Lawson-Bridgell, Ph.D. MSW, LSW, Director Counseling & Wellness Services Center	856-464-5236 <i>llawsonb@rcsj.edu</i> College Center, Room 206
	William Leonard, Ph.D. Intervention Teams Consultant	856-415-2119 <i>wleonard@rcsj.edu</i> College Center, STEM Office C-168
	Crystal Noboa, LSW, MSW Director, The Center for People in Transition (PIT)	856-415-2264 <i>cnoboa@rcsj.edu</i> Career & Technical Education Center, Room 809, 1492 Tanyard Road
	Diane Mussoline, EdS, LMFT Executive Director of Behavioral Services	856-494-5665 <i>dmussoli@rcsj.edu</i> 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