

Rowan College of South Jersey

Nutrition

Associate in Science (A.S.)

Program Requirements

This program is designed for those students wishing to pursue a field of study leading to becoming a Registered Dietitian or nutrition professional. It is designed to meet the transfer requirements for students leading to a BS-Dietetics concentration or a BS Nutrition degree at a 4-year College or University.

Program Learning Objectives

Students who complete this program will be able to:

- Identify professional characteristics of a Registered Dietitian/nutrition professional including education and training requirements.
- Summarize the roles and responsibilities of Registered Dietitians and nutrition professionals in a variety of practice settings.
- Apply nutrition, digestion and metabolic pathways concepts into practice.
- Demonstrate competency in math and the sciences to be able to handle the rigors of continued study to become a Registered Dietitian and/or nutrition professional.

Required Core and Elective Courses

<u>Communications</u>		<u>Credits</u>
ENG 101	English Composition I	3
ENG 102	English Composition II	3
SPE 101	Oral Communication	3
<u>Humanities/Social Sciences</u>		
SOC 101	Principles of Sociology OR	
SOC 102	Sociology of the Family	3
PSY 101	General Psychology	3
— —	Humanities Elective (ART 101 or MUS 101 recommended)	3
<u>Mathematics</u>		
MAT 103	Statistics	3
<u>Science</u>		
CHM 111	General Chemistry I	4
CHM 112	General Chemistry II	4
BIO 105	Anatomy and Physiology I	4
BIO 106	Anatomy and Physiology II	4
CHM 201	Organic Chemistry I	4
CHM 202	Organic Chemistry II	4
BIO101	General Biology I	4
BIO102	General Biology II	4
<u>Program Courses</u>		
NUTR 105	Introduction to Nutrition Professions	3
NUTR 101	Nutrition for Health Professions	3
<u>HPE or ALH</u>		
— —	HPE or Allied Health Elective	1-3

TOTAL MINIMUM CREDITS: 60

Rowan College of South Jersey

Nutrition

Associate in Science (A.S.)

Program Requirements

This program is designed for those students wishing to pursue a field of study leading to becoming a Registered Dietitian or nutrition professional. It is designed to meet the transfer requirements for students leading to a BS-Nutrition-Dietetics concentration or a BS Nutrition degree at a 4-year College or University.

Students who complete the program will be able to:

- Identify professional characteristics of a Registered Dietitian/nutrition professional including education and training requirements. (Introduction to Nutrition Professions)
- Summarize the roles and responsibilities of nutrition professionals in a variety of practice settings. (Introduction to Nutrition Professions)
- Apply nutrition, digestion and metabolic pathway concepts into practice. (Nutrition for Health Professions)
- Demonstrate competency in math and the sciences to be able to handle the rigors of continued study to become a Registered Dietitian and/or nutrition professional. (Statistics, Gen Chemistry I and II, Organic Chemistry I and II, Anatomy and Physiology I and II, Gen Biology I and II)

Four Semester Sequence of Courses all needs to be aligned

FIRST YEAR - Fall Semester

		<u>Credits</u>
_____	CHM 111 General Chemistry I	4
_____	BIO 105 Anatomy and Physiology I	4
_____	ENG 101 English Composition I	3
_____	NTR 105 Introduction to Nutrition Professions	3
		14

Spring Semester

_____	CHM 112 General Chemistry II	4
_____	BIO 106 Anatomy and Physiology II	4
_____	PSY 101 General Psychology	3
_____	ENG 102 English Composition	3
		14

SECOND YEAR - Fall Semester

_____	NTR 101 Nutrition for Health Professions	3
_____	MAT 103 Statistics	3
_____	CHM 201 Organic Chemistry I	4
_____	SPE 101 Oral Communication	3
_____	BIO 101 General Biology I	4
		17

Spring Semester

_____	SOC 101 Principles of Sociology	
OR	SOC 102 Sociology of the Family	3
_____	CHM 202 Organic Chemistry II	4
_____	BIO 102 General Biology II	4
_____	Humanities Elective (ART 101 or MUS 101 recommended)	3
_____	HPE or ALH Elective	1-3
		15-17
	<u>TOTAL MINIMUM CREDITS:</u>	60