



Appendix A

NURSING AAS

COURSES THAT FULFILL GENERAL EDUCATION REQUIREMENTS

(All Courses listed are required prior to admission into the program)

CONTENT AREA	COURSE NUMBER AND COURSE TITLE	TOTAL CRED
ENGLISH	ENG 1021 ENGLISH COMPOSITION I	3
BIOLOGY	BIO 1010* BIOLOGY FOUNDATIONS	2
BIOLOGY	BIO 2101 HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	4
BIOLOGY	BIO 2102 HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	4
BIOLOGY	BIO 2104 MICROBIOLOGY WITH LAB	4
HEALTH SCIENCES	HPR 1010* DIETARY NUTRITION or HWE 1050 Human Nutrition	1/3
PSYCHOLOGY	PSY 1001* GENERAL PSYCHOLOGY I	3
PSYCHOLOGY	PSY 2440 HUMAN GROWTH AND DEVELOPMENT	3
TOTAL CREDITS		24/26

REQUIRED NURSING COURSES

CONTENT AREA	COURSE NUMBER AND COURSE TITLE	TOTAL CREDITS
BIOLOGY	BIO 2116 HUMAN PATHOPHYSIOLOGY	4
MATH	MAT 1120 MATH FOR CLINICAL CALCULATIONS	3
NURSING	NUR 1009 FUNDAMENTALS OF NURSING	6
NURSING	NUR 1012 BASIC CONCEPTS OF PHARMACOLOGY	2
NURSING	NUR 1006 MED SURG NURSING CONCEPTS	7
NURSING	NUR 1050 MATERNAL CHILD NURSING	6
NURSING	NUR 2006 ADVANCED CONCEPTS OF MEDICAL SURGICAL NURSING 1	6.5
NURSING	NUR 2011 PSYCHIATRIC MENTAL HEALTH NURSING	4
NURSING	NUR 2012 PHARMACOLOGY II	2
NURSING	NUR 2016 ADVANCED CONCEPTS OF MEDICAL SURGICAL NURSING II	5
NURSING	NUR 2030 TRANSITION TO PROFESSIONAL NURSING PRACTICE	4
PROGRAM CREDITS		49.5
TOTAL PROGRAM CREDIT HOURS		73.5



Recommended General Education and Program Prerequisites Schedule: 6 SEMESTERS
(The department recommends taking the courses in this order to complete the degree.)

SEMESTER 1		
CONTENT AREA	COURSE NUMBER and COURSE TITLE	TOTAL CREDITS
ENGLISH	ENG 1021 ENGLISH COMPOSITION I	3
PSYCHOLOGY	PSY 1001* GENERAL PSYCHOLOGY I	3
BIOLOGY	BIO 1010* BIOLOGY FOUNDATIONS	2
BIOLOGY	BIO 2101 HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	4
SEMESTER CREDITS		12

Semester Note: First Semester courses are **required to be successfully completed and must be taken prior to applying to the Nursing Education Program**. The following courses, BIO 2101 and ENG 1021, must be taken prior to the Nursing Education Program application submittal. They must be completed with a cumulative GPA of 3.0 with no grade less than a "C"

*Any Arts & Humanities or Social & Behavioral Science may be substituted for PSY 1001.

*BIO 1111 General College Biology may be substituted for BIO 1010.

SEMESTER 2		
CONTENT AREA	COURSE NUMBER and COURSE TITLE	TOTAL CREDITS
HEALTH SCIENCES	HPR 1010* Nutrition or HWE 1050	1/3
BIOLOGY	BIO 2102 HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	4
BIOLOGY	BIO 2104 MICROBIOLOGY WITH LAB	4
PSYCHOLOGY	PSY 2440 HUMAN GROWTH AND DEVELOPMENT	3
SEMESTER CREDITS		12/15

Semester Note: The following courses, BIO 2102, BIO 2104, PSY 2440, and HPR 1010 or HWE 1050 (or an equivalent transfer course) **must be in progress with a passing grade** at time of application to the Nursing Education Program. Final acceptance to the program is **contingent on the successful completion of Prerequisites** with a letter grade of "C" or higher and a minimum cumulative 3.0 GPA prior to final admittance to the program and registration for courses. You should **complete the Nursing program application process** prior to declaring as a nursing student and **take Semester 3 through Semester 6 as a full-time nursing student**.

*Select either HPR 1010 Dietary Nutrition or HWE 1050 Human Nutrition. The Nursing Faculty recommend HWE 1050 if pursuing a BSN.

*HWE 1050 Human Nutrition may be substituted for HPR 1010.



SEMESTER 3		
CONTENT AREA	COURSE NUMBER and COURSE TITLE	TOTAL CREDITS
BIOLOGY	BIO 2116 HUMAN PATHOPHYSIOLOGY	4
MATH	MAT 1120 MATH FOR CLINICAL CALCULATIONS	3
NURSING	NUR 1009 FUNDAMENTALS OF NURSING	6
NURSING	NUR 1012 BASIC CONCEPTS OF PHARMACOLOGY	2
SEMESTER CREDITS		15

SEMESTER 4		
CONTENT AREA	COURSE NUMBER and COURSE TITLE	TOTAL CREDITS
NURSING	NUR 1006 MED-SURG NURSING CONCEPTS	7
NURSING	NUR 1050 MATERNAL CHILD NURSING	6
SEMESTER CREDITS		13

SEMESTER 5		
CONTENT AREA	COURSE NUMBER and COURSE TITLE	TOTAL CREDITS
NURSING	NUR 2006 ADVANCED CONCEPTS OF MEDICAL SURGICAL NURSING 1	6.5
NURSING	NUR 2011 PSYCHIATRIC MENTAL HEALTH NURSING	4
NURSING	NUR 2012 PHARMACOLOGY II	2
SEMESTER CREDITS		12.5



SEMESTER 6		
CONTENT AREA	COURSE NUMBER and COURSE TITLE	TOTAL CREDITS
NURSING	NUR 2016 ADVANCED CONCEPTS OF MED-SURG NURSING II	5
NURSING	NUR 2030 TRANSITION TO PROFESSIONAL NURSING	4
		<u>SEMESTER CREDITS</u> 9
		TOTAL DEGREE CREDITS 73.5

NOTES
Admissions to the Nursing, AAS Education Program
<ul style="list-style-type: none"> • This program requires college level readiness as measured by Accuplacer, ACT, or SAT scores; approved High School course work that is less than five years old; or successful completion of appropriate college readiness course. • The Nursing, AAS Education Program is a selective admission program. Please visit (insert website link once live April 2025) for detailed information about application deadlines and requirements. • The Nursing, AAS Education Program at CCA is a full-time program not including summer semesters. • All students applying to the Nursing, AAS Education Program are required to attend an information session offered by the nursing department. • All students applying to the Nursing, AAS Education Program must undergo a background check and drug screen before official admittance into the program. • Students must complete a minimum of 73.5 credits and be enrolled as a full-time nursing student in Semester 3 to fulfill the requirements of the degree. • All required science prerequisites must have been completed no more than 7 years prior to admission into the program. We will review the first two attempts of science courses within the previous 7 years and will take the higher grade.