

**NEW YORK CITY COLLEGE OF TECHNOLOGY**

**ASSOCIATE DEGREE REQUIREMENTS (AAS)**

This major has an Introductory Term. This term satisfies the Residency Requirement for the AAS Nursing Program. The Introductory Term consists of: **BIO 2311, ENG 1101, PSY 1101 and ONE Math course** (MATH 1190 or MATH 1275 or higher). In addition to these pre-requisite courses, students must complete the **TEAS Entrance Exam**. Admission to the AAS Nursing program is based on the GPA of the pre-requisite courses and the TEAS Exam scores. There are weekly Information Sessions throughout the semester that explain the application process in detail.

Semester 1	Credits	Semester 2	Credits	Semester 3	Credits	Semester 4	Credits
NUR 1010 Medication Calculations in Nursing	1	NUR 1110 Caring for Clients and Common Alterations in Functional Needs	5	NUR 2110 Caring for Clients with Complex Alterations in Survival and Functional Needs	5	NUR 2210 Caring for Clients with Chronic Alterations in Human Needs	5
NUR 1030 Foundations of Caring	6	NUR 1130 Caring for Clients with Common Alterations in Survival Needs	5	NUR 2130 Caring for Clients with Alterations in Integrative Needs	4	NUR 2230 Caring for Clients and Families with Growth seeking Needs	5
BIO 2312 Anatomy & Physiology II (Flexible Core-Scientific World)	4	BIO 3302 Microbiology (Pathways General Edu)	4	ENG 1121 English Composition II (Fixed Core)	3	SOC 1101 Elements of Sociology	3
PSY 2301 Child Psychology (Flexible Core-Individual and Society)	3	*BIO 1101 is the pre-requisite for BIO 2311. Some students are exempt upon admission to the college.					

**Bachelor's Degree Requirements (RN-BSN)**

Semester 1	Credits	Semester 2	Credits	Semester 3	Credits	Semester 4	Credits
NUR 3010 Physical Assessment	3	NUR 3110 Leadership and Management of Client Care	5	NUR 4010 Community Health Nursing (Nutrition pre-requisite)	5	Nursing Elective (Choose one from: NUR 4020, 4040, 4050, 4070, 4080, 4090)	3
MATH 1272 Statistics (MATH Pre-requisite of 1190 or 1275)	3	NUR 3130 Nursing Research (Statistics pre-requisite)	3	NUR 4030 Nursing Case Management Process and Role (NUR 3010, 3110, 3130 pre-reqs, PSY 2404 co-req)	3	NUR 4130 Professional Nursing Practices (NUR 3010,3110, 3130 pre-requisites)	3
BIO 3524 Nutrition	2	Speech/COM (Pathways College Option)	3	BIO 3526 Pathophysiology* (CHE 1110 pre-requisite)	3	NUR 4110 Comprehensive Client Care for Urban Health Issues (NUR 3010,3110, 3130, 4010 pre-requisites, 4030 co-req)	5
PSY 2404 Personal and Organizational Psychology	3	*Any Pathways Flexible Core not yet fulfilled	3	*Any Pathways Flexible Core not yet fulfilled	3	Pathways Interdisciplinary Course (College Option)	3
*Any Pathways Flexible Core not yet fulfilled (WCGI, USED, CE, IS)	3			*Any Pathways Flexible Core not yet fulfilled	3	*Pathophysiology has pre-requisite of CHE 110. CHE 110 has a MATH pre-req of MATH 1275.	