

Burlington County College Course Equivalency Guide

Bioscience Technologies (Biotechnology, Cytotechnology, Medical Technology)

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	2+2 BS Program credits	3+1 BS Program credits	3+2 Entry-Level BS/MS Program credits	Accelerated Professional MS Program credits
Biological or Chemical Sciences	16	16	20	20
Organic Chemistry - CHE 240/241	4	4	4	4
College Algebra, Trigonometry, Precalculus, Calculus or Statistics - MTH 112, 118, 130, 107, 143	3	3	3	3
English – ENG 101 or higher	6	6	6	6
Electives	26	41	49	N/A
Total	55	70	82	33

Nursing – Prelicensure BSN

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIO 110/111 & 114/115 or 208/209 & 212/213	8
Microbiology – BIO 155/156 or 221/222	4
General Chemistry I – CHE 115/116	4
General Chemistry II or Biochemistry – CHE 117/118	4
Mathematics (college algebra or higher) – MTH 112 or higher	3
Statistics – MTH 107, 143	3
English Composition – ENG 101	3
English Elective – ENG 102 or higher	3
Psychology, General – PSY 101	3
Psychology, Developmental (or child) – PSY 256, 251	3
Psychology, Abnormal – PSY 255	3
Sociology – SOC 101	3
Nutrition – CHE 210	3
Selective (logic, philosophy, ethics, critical thinking, diversity, ethnicity) – PHIL 101 or higher, SOC 201, 205, 208, 210	6
Electives	6
Total	59

Nursing – FACT & Accelerated Pathway to the MSN for 2nd Degree Non-Nurses

Prerequisite Requirements - (Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIO 110/111 & 114/115 or 208/209 & 212/213	8
Microbiology – BIO 155/156 or 221/222	4
General Chemistry – CHE 115/116 & 117/118	8
Statistics – MTH 107, 143	3
Nutrition – CHE 210	3
Baccalaureate degree	39
Total	65

Nursing – RN-BSN, RN-BSN/MSN & Accelerated Pathway to the MSN for 2nd Degree RNs

Prerequisite Requirements - (Must earn a 'C' or better in all transferable coursework)	RN-BSN & RN-BSN/MSN credits	Accelerated Pathway for RNs credits
Natural Sciences (Anatomy & Physiology and Microbiology) – BIO 110/111 & 114/115, 155/156, 208/209, 212/213, & 221/222	12	12
Statistics – MTH 107, 143	3	3
English – ENG 101 or higher	6	N/A
Social Sciences (psychology and sociology) – PSY 101 or higher, SOC 101 or higher	9	N/A
Selective (logic, philosophy, ethics or critical thinking) – PHIL 101 or higher	3	N/A
Electives	27	52
Total	60	67

Occupational Therapy

Prerequisite Requirements - Combined BS/MSOT in Occupational Therapy (Must earn a 'C' or better in all transferable coursework)	Combined BS/MS Credits	Entry-level Master's credits
Human Life Sciences (including lab)* Anatomy & Physiology I - BIOL 208/209 Anatomy & Physiology II - BIOL 212/213	4 4	4 4
Psychology Developmental or Lifespan (not one specific age level) – PSYC 256 Abnormal - PSYC 255	3 3	3 3
Social Sciences Sociology – SOC 101 Cultural and/or ethnic diversity course – SOC 201, 205, 208, 210	3 3	3 3
English Composition (strongly recommended) – ENG 101 English elective – ENG 102 or higher	3 3	3 3
Mathematics Statistics – MTH 107, 143	3	3
Electives Humanities, Arts, Math, Social, or Natural Sciences	30	n/a
Total	59	29
*Strongly recommend Anatomy & Physiology. Other acceptable science courses include Kinesiology and Exercise Physiology		

Pharmacy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIO 208/209 & 212/213	8
Biology – BIO 103/104 , 107/108	8
General Chemistry – CHE 115/116, 117/118	8
Calculus – MTH 118	3
Organic Chemistry – CHE 240/241	8
Physics – PHYS 110/111 or higher	8
Microbiology – BIO 221/222	4
English composition – ENG 101	3
Social Sciences – SOC 101 or higher, PSY 101 or higher	9
Humanities – languages, arts, literature, history, philosophy	9
Total	68

Physical Therapy

Prerequisite Requirements - (Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIO 208/209 & 212/213	8
Biology – BIO 103/104, 107/108	8
Chemistry – CHE 115/116, 117/118	8
Physics – PHYS 110/111 or higher	8
Statistics – MATH 209, PSY 208	3
Mathematics (College algebra/trigonometry, pre-calculus, or calculus) – MTH 107, 143	3
Humanities (including 3 credits of composition/writing and preferably Ethics or Philosophy) – ENG 101, PHIL 101 or higher	9
Social Sciences (includes 6 credits of Psychology, abnormal and developmental preferred) – SOC 101 or higher, PSY 255, 251	9
Nutrition/Health Wellness – CHE 210	3
Total	59

Radiologic Sciences

Prerequisite Requirements - (Must earn a 'C' or better in all transferable coursework)	Medical Dosimetry Credits	Nuclear Medicine Credits	All other RS Programs Credits
Anatomy & Physiology – BIO 208/209 & 212/213	8	8	8
College Physics - PHYS 110/111 or higher	8	8	4
College Chemistry - CHE 115/116, 117/118	N/A	8	N/A
College Algebra, Trigonometry, Precalculus, or Calculus – MTH 112, 118, 130	6	6	6
Statistics- MTH 107, 143	3	3	3
English Composition– ENG 101	3	3	3
English Elective- ENG 102 or higher	3	3	3
Medical Terminology – HIT 105	3	3	3
Electives (Arts, humanities, social sciences, etc.)	16	8	20
Total	50	50	50