

Community College of Philadelphia 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- CHEM 221, 222	4	4	4	4
College Algebra, Trigonometry, Precalculus, Calculus or Statistics - MATH 118, 161, 162, 171, 172, 271, 251, ECON 112	3	3	3	3
English – ENGL 101, 102, 104, 106, 108, 109, 112	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 – BIOL 109 and 110	8
Microbiology – BIOL 241	4
General Chemistry I – CHEM 110, 101, or 121	4
General Chemistry II or Biochemistry – CHEM 118, 102, or 122	4
Mathematics (college algebra or higher) – MATH 118, 161, 162, 171, 172	3
Statistics – ECON 112 or MATH 251	3
English Composition – ENGL 101	3
English Elective – ENGL 102, 104, 106, 108, 109, 112	3
Psychology, General – PSYC 101	3
Psychology, Developmental (or child) – PSYC 201 or 215	3
Psychology, Abnormal – PSYC 205	3
Sociology – SOC 101	3
Nutrition – DIET 111	3
Selective (logic, philosophy, ethics, critical thinking, diversity, ethnicity) – PHIL 101, 111, 211, ANTH 112, SOC 212, 233	6
Electives	6

Total	59
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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 – BIOL 109 and 110	8
Microbiology – BIOL 241	4
General Chemistry I – CHEM 110, 101 or 121	4
General Chemistry II or Biochemistry- CHEM 118, 102 or 122	4
Statistics – ECON 112 or MATH 251	3
Nutrition – DIET 111	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) – BIOL 109, 110 and 241	12	12
Statistics – ECON 112 or MATH 251	3	3
English – ENGL 101, 102, 104, 106, 108, 109, 112	6	N/A
Social Sciences (psychology and sociology – PSYC 101 or higher and SOC 101 or higher	9	N/A
Selective (logic, philosophy, ethics or critical thinking) - PHIL 101, 111, 211, ANTH 112, SOC 212, 233	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 109 Anatomy & Physiology II - BIOL 110	4 4	
Psychology Developmental or Lifespan (not one specific age level) Abnormal - PSYC 205 and 215	3 3	
Social Sciences Sociology – SOC 101 and ANTH 112 or SOC 212 Cultural and/or ethnic diversity course	3 3	
English Composition (strongly recommended) English elective – ENGL 101 and ENGL 102, 104, 106, 108, 109, 112	3 3	
Mathematics Statistics – ECON 112 or MATH 251	3	
Electives Humanities, Arts, Math, Social, or Natural Sciences	30	
Total	59	
*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 – BIOL 109, 110	8
Biology – BIOL 123, 124	8
General Chemistry – CHEM 121,122	8
Calculus – MATH 171	3
Organic Chemistry – CHEM 221, 222	8
Physics (at least algebra-based) – PHYS 111, 112	8
Microbiology – BIOL 241	4
English composition – ENGL 101, 102, 104, 106, 108, 109, 112	3
Social Sciences – SOC 101 or higher, PSYC 101 or higher	9
Humanities	9
Total	68

Physical Therapy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIOL 109, 110	8
Biology – BIOL 106, 107	8
Chemistry – CHEM 101, 102 or 121,122 or 211, 212	8
Physics – PHYS 111, 112	8
Statistics – ECON 112 or MATH 251	3
Mathematics (College algebra/trigonometry, pre-calculus, or calculus) – MATH 118, 161, 162, 171, 172, 271,	3
Humanities (including 3 credits of composition/writing and preferably Ethics or Philosophy) – ENGL 101, 102, 104, 106, 108, 109, 112, PHIL 101 or higher	9
Social Sciences (includes 6 credits of Psychology, abnormal and developmental preferred) – PSYC 101, 205, 215	9
Nutrition/Health Wellness – DIET 111	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(for science majors) – BIOL 109, 110	8	8	8
College Physics (at least algebra-based) – PHYS 111, 112	8	8	4
College Chemistry (for science majors) – CHEM 121, 122	N/A	8	N/A
College Algebra, Trigonometry, Precalculus, or Calculus – MATH 118, 161,162, 171, 172	6	6	6
Statistics: ECON 112 or Math 251	3	3	3
English – ENGL 101, 102, 104, 106, 108, 109, 112 (at least one must be a Comp course)	6	6	6
Medical Terminology - AH 103	3	3	3
Electives (Arts, humanities, social sciences, etc.)	16	8	20
Total	50	50	50