

Elizabethtown College Course Equivalency Guide

Bioscience Technologies (Biotechnology, Cytotechnology, Medical Laboratory Sciences)

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 – any BIO or CHE COURSES (for science majors)	16	16	20	20
Organic Chemistry – CHE 113	4	4	4	4
College Algebra, Trigonometry, Precalculus, Calculus or Statistics – MTH 110, 117 or 121 or MTH 251 or 252	3	3	3	3
English – ANY ENG COURSES	6	6	6	6
Electives – ANY 3 or 4 CREDIT COURSES	26	41	49	N/A
Total	55	70	82	33

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 201-202	8
Microbiology – BIO 235	4
General Chemistry – CHE 101 -105	8
Statistics – MTH 251 or 252	3
Nutrition	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 201-202 AND BIO 235	12	12
Statistics – MTH 251 or 252	3	3
English – ANY ENG COURSES	6	N/A
Social Sciences (psychology and sociology – ANY SOC or PSY COURSES)	9	N/A
Selective (logic, philosophy, ethics or critical thinking) - – ANY PH COURSE	3	N/A
Electives – ANY 3 or 4 CREDIT COURSES	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 Anatomy & Physiology II – BIO 201-202	4 4	4 4
Psychology Developmental or Lifespan (not one specific age level) – PSY 225 Abnormal – PSY 221	3 3	3 3
Social Sciences Sociology – SOC 101 Cultural and/or ethnic diversity course – ANT 202 or SOC 220	3 3	3 3
English Composition (strongly recommended) – ENG 100 English elective – ANY ENG COURSE	3 3	3 3
Mathematics Statistics – MTH 251 or 252	3	3
Electives Humanities, Arts, Math, Social, or Natural Sciences – ANY 3 or 4 CREDIT COURSES	29	
Total	58	
*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 201-202	8
Biology – BIO 111-112	8
General Chemistry – CHE 101 -105	8
Calculus – MTH 117 or MTH 121	3
Organic Chemistry – CHE 113	8
Physics (at least algebra-based) – PHY 103-104	8
Microbiology – BIO 235	4
English composition – ENG 100 and ANY OTHER ENG COURSE	6
Social Sciences – ANY PSY OR SOC COURSES	9
Humanities – ANY PH OR ADDITIONAL ENG COURSES	9
Total	68

Physical Therapy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIO 201-202	8
Biology – BIO 111-112	8
Chemistry – CHE 101 -105	8
Physics – PHY 103-104	8
Statistics – MTH 251 or 252	3
Mathematics (College algebra/trigonometry, pre-calculus, or calculus) – MTH 110, 117 or 121	3
Humanities (including 3 credits of composition/writing and preferably Ethics or Philosophy) – ENG 100 and ANY OTHER ENG COURSE AND ANY PH COURSE	9
Social Sciences (includes 6 credits of Psychology, abnormal and developmental preferred) – PSY 225 AND PSY 221 (PREFERRED) and SOC 101 OR ANY SOC COURSE	9
Total	56

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) – BIO 201-202	8	8	8
College Physics (at least algebra-based) – PHY 103-104	8	8	4
College Chemistry (for science majors) – CHE 101 -105	N/A	8	N/A
College Algebra, Trigonometry, Precalculus, or Calculus – MTH 110, 117 or 121	6	3	3
Statistics	3	3	3
English Electives – ENG 100 and ANY OTHER ENG COURSE	6	6	6
Medical Terminology	3	3	3
Electives (Arts, humanities, social sciences, etc.) – ANY 3 or 4 CREDIT COURSES	16	8	20
Total	50	50	50