

Manor 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	3+1 BS Program	3+2 Entry-Level BS/MS Program	Accelerated Professional MS Program
Biological or Chemical Sciences	16	16	20	20
Organic Chemistry – CH201	4	4	4	4
College Algebra, Trigonometry, Precalculus, Calculus or Statistics – MH103, MH104, MH201 or MH203	3	3	3	3
English – EN101 & EN102 (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 – BI 201 & BI 202	8
Microbiology – BI 203	4
General Chemistry I – CH101	4
General Chemistry II or Biochemistry – CH102	4
Mathematics (college algebra or higher) – MH103, MH104, or MH201	3
Statistics – MH203	3
English Composition – EN101	3
English Elective – EN102 (or higher)	3
Psychology, General – PS101	3
Psychology, Developmental (or child) – PS102	3
Psychology, Abnormal – PS201	3
Sociology – SO102 (or higher)	3
Nutrition – BI 106	3
Selective (logic, philosophy, ethics, critical thinking, diversity, ethnicity) – SO101, SO103, PL100, PL101, PL103 or PL106	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 – BI201 & BI202	8
Microbiology BI203	4
General Chemistry CH101 & CH102	8
Statistics – MH203	3
Nutrition – BI106	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) - BI201, BI202 & BI203	12	12
Statistics - MH203	3	3
English – EN101 & EN102 (or higher)	6	N/A
Social Sciences (psychology and sociology) – PS101 & SO102 (or higher)	9	N/A
Selective (logic, philosophy, ethics or critical thinking) – SO101, SO103, PL100, PL101, PL103 or PL106	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 - BI 201 Anatomy & Physiology II – BI 202	4 4	
Psychology Developmental or Lifespan (not one specific age level) Abnormal - PS102 & PS201	3 3	
Social Sciences Sociology – SO102 Cultural and/or ethnic diversity course -	3 3	
English Composition (strongly recommended) – EN101 English elective – EN102 (or higher)	3 3	
Mathematics Statistics – MH203	3	
Electives Humanities, Arts, Math, Social, or Natural Sciences	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 – BI 201 & BI 202	8
Biology – BI 101 & BI 102	8
General Chemistry – CH101 & CH102	8
Calculus – MH201	3
Organic Chemistry – CH201	8
Physics – PHY201	8
Microbiology – BI 203	4
English composition – EN101	3
Social Sciences– SO101, SO103, PS101, PS102, or PS201	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 – BI201 & BI202	8
Biology – BI101 & BI102	8
Chemistry – CH101 & CH102	8
Physics – PHY201 & PHY202	8
Statistics – MH203	3
Mathematics (College algebra/trigonometry, pre-calculus, or calculus) – MH103, MH104 or MH201	3
Humanities (including 3 credits of composition/writing and preferably Ethics or Philosophy) – EN101, PL100, PL103 or PL106	9
Social Sciences (includes 6 credits of Psychology, abnormal and developmental preferred) – PS101, PS102, PS201	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 – BI201 & BI202	8	8	8
College Physics – PH 201 & PH 202	8	8	4
College Chemistry – CH101 & CH102	N/A	8	N/A
College Algebra, Trigonometry, Precalculus, or Calculus – MH103, MH104 or MH201	6	6	6
Statistics- MH 203, MH 204	3	3	3
English Electives – EN101 and higher	6	6	6
Medical Terminology – BI204	3	3	3
Electives (Arts, humanities, social sciences, etc.)	16	8	20
Total	50	50	50