

# Immaculata University 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 112	4	4	4	4
College Algebra, Trigonometry, Precalculus, Calculus or Statistics - MATH 201 or higher	3	3	3	3
English – ENG 106 or higher	6	6	6	6
Electives	26	41	49	N/A
<b>Total</b>	<b>55</b>	<b>70</b>	<b>82</b>	<b>33</b>

## Nursing – Prelicensure BSN

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIOL 209, 210	8
Microbiology – BIOL 208, 232	4
General Chemistry I – CHE 103	4
General Chemistry II or Biochemistry – CHEM 104, 202	4
Mathematics (college algebra or higher) – MATH 201 or higher	3
Statistics – MATH 209, PSY 208	3
English Composition – ENG 106	3
English Elective – ENG 107 or higher	3
Psychology, General – PSY 101	3
Psychology, Developmental (or child) – PSY 324	3
Psychology, Abnormal – PSY 320	3
Sociology – SOC 202	3
Nutrition – FNU 317	3
Selective (logic, philosophy, ethics, critical thinking, diversity, ethnicity) – PHIL 201 or higher, SOC 306, 318, 328, 345, 353	6
Electives	6
<b>Total</b>	<b>59</b>

## Nursing – FACT & Accelerated Pathway to the MSN for 2<sup>nd</sup> Degree Non-Nurses

Prerequisite Requirements - (Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – <b>BIOL 209, 210</b>	8
Microbiology – <b>BIOL 208, 232</b>	4
General Chemistry – <b>CHEM 103, 104</b>	8
Statistics – <b>MATH 209, PSY 208</b>	3
Nutrition – <b>FNU 317</b>	3
Baccalaureate degree	39
<b>Total</b>	<b>65</b>

## Nursing – RN-BSN, RN-BSN/MSN & Accelerated Pathway to the MSN for 2<sup>nd</sup> 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) – <b>BIOL 209, 210, 232</b>	12	12
Statistics – <b>MATH 209, PSY 208</b>	3	3
English – <b>ENG 106 or higher</b>	6	N/A
Social Sciences (psychology and sociology – <b>PSY 101 or higher, SOC 202 or higher</b>	9	N/A
Selective (logic, philosophy, ethics or critical thinking) – <b>PHIL 201 or higher</b>	3	N/A
Electives	27	52
<b>Total</b>	<b>60</b>	<b>67</b>

## Occupational Therapy

<b>Prerequisite Requirements - Combined BS/MSOT in Occupational Therapy</b> (Must earn a 'C' or better in all transferable coursework)	<b>Combined BS/MS Credits</b>	<b>Entry-level Master's credits</b>
<b>Human Life Sciences (including lab) *</b> Anatomy & Physiology I - <b>BIOL 209</b> Anatomy & Physiology II - <b>BIOL 210</b>	4 4	
<b>Psychology</b> Developmental or Lifespan (not one specific age level) – <b>PSYC 324</b> Abnormal - <b>PSYC 320</b>	3 3	
<b>Social Sciences</b> Sociology – <b>SOC 202</b> Cultural and/or ethnic diversity course – <b>SOC 306, 318, 328, 345, 353</b>	3 3	
<b>English</b> Composition (strongly recommended) – <b>ENG 106</b> English elective – <b>ENG 107 or higher</b>	3 3	
<b>Mathematics</b> Statistics – <b>MATH 209, PSY 208</b>	3	
<b>Electives</b> Humanities, Arts, Math, Social, or Natural Sciences	26	
<b>Total</b>	<b>55</b>	
*Strongly recommend Anatomy & Physiology. Other acceptable science courses include Kinesiology and Exercise Physiology		

## Pharmacy

<b>Prerequisite Requirements</b> -(Must earn a 'C' or better in all transferable coursework)	<b>Credits</b>
Anatomy & Physiology – <b>BIOL 209, 210</b>	8
Biology – <b>BIOL 233 or higher</b>	8
General Chemistry – <b>CHE 103, 104</b>	8
Calculus – <b>MATH 301</b>	3
Organic Chemistry – <b>CHE 211, 212</b>	8
Physics (at least algebra-based) – <b>PHYS 203, 204</b>	8
Microbiology – <b>BIOL 323</b>	4
English composition – <b>ENG 106</b>	3
Social Sciences – <b>SOC 202 or higher, PSY 101 or higher</b>	9
Humanities – <b>languages, arts, literature, history, philosophy</b>	9
<b>Total</b>	<b>68</b>

## Physical Therapy

Prerequisite Requirements - (Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – <b>BIOL 209, 210</b>	8
Biology – <b>BIOL 233 or higher</b>	8
Chemistry – <b>CHE 103, 104</b>	8
Physics – <b>PHYS 203, 204</b>	8
Statistics – <b>MATH 209, PSY 208</b>	3
Mathematics (College algebra/trigonometry, pre-calculus, or calculus) – <b>MATH 201 or higher</b>	3
Humanities (including 3 credits of composition/writing and preferably Ethics or Philosophy) – <b>ENG 106 or higher, PHIL 201 or higher</b>	9
Social Sciences (includes 6 credits of Psychology, abnormal and developmental preferred) – <b>SOC 202 or higher, PSYC 324, 320</b>	9
Nutrition/Health Wellness – <b>FNU 317</b>	3
<b>Total</b>	<b>59</b>

## 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 – <b>BIOL 209, 210</b>	8	8	8
College Physics - <b>PHY 203, 204</b>	8	4	4
College Chemistry - <b>CHE 101, 102 or CHE 103, 104</b>	N/A	8	N/A
College Algebra, Trigonometry, Precalculus, or Calculus - <b>MATH 201 or higher</b>	6	3	3
English Electives – <b>ENG 106 or higher</b>	6	6	6
Medical Terminology – <b>HCM 201</b>	3	3	3
Electives (Arts, humanities, social sciences, etc.)	19	18	26
<b>Total</b>	<b>50</b>	<b>50</b>	<b>50</b>