

Rider University Course Equivalency Guide

Couple and Family Therapy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Psychology, General – PSY 100	3
Abnormal Psychology- PSY 220	3
Statistics – MTH 120, PSY 201 or BNS 250	3
Total	9

Medical Laboratory Sciences & Biotechnology (Biotechnology, Cytotechnology, Medical Laboratory Science)

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	2 Yr BS Program credits	1 Yr BS Program credits	2 Yr Combined BS/MS Program credits	Professional MS (1 & 2 Yr) Program credits
Biology I w/ lab- BIO 115	4	4	4	4
Biology II w/ lab- BIO 116	4	4	4	4
Chemistry I w/ lab- CHE 120/121	4	4	4	4
Chemistry II w/ lab- CHE 122/123	4	4	4	4
Anatomy & Physiology I w/ lab- BIO 221	4	4	4	4
Anatomy & Physiology II w/ lab- BIO 222	4	4	4	4
Organic Chemistry w/ lab- CHE 211/213	4	4	4	4
Statistics- MTH 120, PSY 201 or BNS 250	3	3	3	3
English- CMP 120 & higher (Must be writing intensive)	6	6	6	6
Electives	18	33	45	N/A
Total	55	70	82	37

Nursing – FACT-1 Year & FACT 2-Year (second degree seekers)

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIO 221, 222	8
Microbiology – BIO 215	4
General Chemistry – CHE 120/121, 122/123	8
Statistics – MTH 120, PSY 201 or BNS 250	3
Nutrition – HSC 100	3
Electives – any 3 or 4 credit theory-based courses	39
Total	65

Nursing – Prelicensure BSN

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIO 221, 222	8
Microbiology – BIO 215	4
General Chemistry I – CHE 120/121	4
General Chemistry II or Biochemistry – CHE 122/123	4
Mathematics (college algebra or higher) – MTH 105, 210 or higher	3
Statistics – MTH 120, PSY 201 or BNS 250	3
English Composition – CMP 120	3
English Elective – CMP 125 or higher, ENG 205 or higher	3
Psychology, General – PSY 100	3
Psychology, Developmental (or child) – PSY 230, 231	3
Psychology, Abnormal – PSY 220	3
Sociology – SOC 101	3
Nutrition – HSC 100	3
Ethics – PHL 115	3
Selective (logic, philosophy, ethics, critical thinking) – PHIL 100 or higher	3
Electives (social sciences, natural sciences, humanities, etc)	6
Total	59

Occupational Therapy

Prerequisite Requirements (Must earn a 'C' or better in all transferable coursework)	Combined BSMS Credits	Entry-level Master's & Doctorate (OTD) credits
Anatomy & Physiology - BIO 221 & BIO 222	8	8
Developmental or Lifespan Psychology- PSY 230, 231 & 250 *Must be full lifespan developmental psychology. Without a comprehensive course, all three courses must be taken to satisfy requirement.	3	3
Abnormal Psychology- PSY 220	3	3
Sociology- Any SOC course	3	3
Cultural Anthropology- SOC 110	3	3
English/Writing- Any ENG courses	6	6
Statistics- MTH 120, PSY 201 or BNS 250	3	3
Electives- Humanities, Arts, Math, Social, or Natural Sciences	29	0
Total	58	29
*Strongly recommend Anatomy & Physiology. Other acceptable science courses include Kinesiology and Exercise Physiology		

Perfusion and Extracorporeal Technology

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Biology I w/lab – BIO 115	4
Biology II w/lab – BIO 116	4
Chemistry I w/lab – CHE 120/121	4
Chemistry II w/lab – CHE 122/123	4
Physics I w/lab – PHY 100/100L or PHY 200/200L	4
College level Math (Recommended: Calculus or Statistics) – MTH 210, MTH 120, PSY 201, or BNS 250	3
Total	23

Pharmacy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIO 221, 222	8
Biology – BIO 115, 116	8
General Chemistry – CHE 120/121, 122/123	8
Calculus – MTH 210	3
Organic Chemistry – CHE 211/213	8
Physics (at least algebra-based) – PHY 100/100L & 101/101L or PHY 200/200L & PHY 201/201L	8
Microbiology – BIO 215	4
English composition – CMP 120	3
Social Sciences – SOC 101 or higher, PSY 100 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 221, 222	8
Biology – BIO 115, 116	8
Chemistry – CHE 120/121, 122/123	8
Physics – PHY 100/100L & 101/101L or PHY 200/200L & 201/201L	8
Statistics – MTH 120, PSY 201 or BNS-250/L	3
Mathematics (College algebra/trigonometry, pre-calculus, or calculus) – MTH 105, 210	3
Humanities (including 3 credits of composition/writing and preferably Ethics or Philosophy) – CMP 120, PHL 100 or higher, HTH 315	9
Social Sciences (includes 6 credits of Psychology, abnormal and developmental preferred) – SOC 101 or higher, PSY 220, 230, 231	9
Total	56

Physician Assistant Studies

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Biology I w/ lab- BIO 115	4
Biology II w/ lab- BIO 116	4
Chemistry I w/ lab- CHE 120/121	4
Chemistry II w/ lab- CHE 122/123	4
Anatomy & Physiology I w/ lab- BIO 221	4
Anatomy & Physiology II w/ lab- BIO 222	4
Microbiology – BIO 215	4
Statistics- MTH 120, PSY 201 or BNS-250/L	3
Psychology– PSY 100 or higher	3
Total	34

Radiologic Sciences

Prerequisite Requirements	All Other Programs	Medical Dosimetry	Nuclear Medicine
Anatomy & Physiology I w/ Lab – BIO 221	4	4	4
Anatomy & Physiology II w/ Lab – BIO 222	4	4	4
Physics I w/Lab - PHY 100/100L or 200/200L	4	4	4
Physics II w/Lab - PHY 101/101L or 201/201L	4	4	4
College Chemistry I w/ Lab – CHE 120/121	4	4	4
College Chemistry II w/ Lab – CHE 122/123	N/A	N/A	4
Biology I w/Lab – BIO 115	N/A	4	N/A
Pre-Calculus – MTH 210	3	3	3
Statistics – MTH 120, PSY 201 or BNS-250/L	3	3	3
Medical Terminology -	3	3	3
English Composition – CMP 120	3	3	3
English Elective – CMP 125	3	3	3
Electives (Arts, humanities, social sciences, etc.)	15	11	11
Total	50	50	50