



Mills College Course Equivalency Guide

Couple and Family Therapy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Psychology, General – PSYC 049	3
Abnormal Psychology- PSYC 118	3
Statistics – MATH 102, BIO 047N or ECON 081	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 001 and 001X	4	4	4	4
Biology II w/ lab- BIO 002 and 002X	4	4	4	4
Chemistry I w/ lab- CHEM 017	4	4	4	4
Chemistry II w/ lab- CHEM 037N	4	4	4	4
Anatomy & Physiology I w/ lab- BIO 31N	4	4	4	4
Anatomy & Physiology II w/ lab- BIO 34N	4	4	4	4
Organic Chemistry w/ lab- CHEM 105	4	4	4	4
Statistics- MATH 102, BIO 47N, ECON 081	3	3	3	3
English- ENGL 001 & higher (Must be writing intensive)	6	6	6	6
Electives	18	33	45	*Bachelor's Degree
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 31N and BIO 34N	8
Microbiology – BIO 041N	4
General Chemistry – CHEM 017 and 037N	8
Statistics – MATH 102, BIO 047N or ECON 081	3
Nutrition – CHEM 038N	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)	Jefferson Prerequisite Credits
Anatomy & Physiology – BIO 031N and BIO 034N	8
Microbiology – BIO 041N	4
General Chemistry I – CHEM 017	4
General Chemistry II – CHEM 037N	4
Mathematics (college algebra or higher) – MATH 003	3
Statistics – MATH 102, BIO 047N or ECON 081	3
English Composition – ENG 001	3
*English Elective – PHIL 015, PHIL 062, MUSIC 020/120, ETHS 041, ETHS 090	3
Psychology, General – PSYC 049	3
Psychology, Developmental (or child) – PSYC 40	3
Psychology, Abnormal – PSYC 118	3
Sociology – SOC 055	3
Nutrition – CHEM 038N	3
Selective (includes Logic, American Culture, Ethnic Studies, Ethics, Critical Thinking, or Philosophy) – PHIL 015, 051, 062 or 065 and ANTH 058, SOC 129, ETHS 051	6
*Electives (may include any 3 or 4 credit courses from Arts, Humanities, Social Sciences, or Sciences)	6
Total	59
*No course may double count for any elective/selective and English Elective	

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 031N and BIO 034N	8	8
Developmental or Lifespan Psychology- PSYC 40	3	3
Abnormal Psychology- PSYC 118	3	3
Sociology- SOC 055	3	3
Cultural Anthropology- ANTH 058, SOC 129	3	3
English/Writing- Any ENG courses	6	6
Statistics- MATH 102, BIO 047N or ECON 081	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 001 and 001X	4
Biology II w/lab – BIO 002 and 002X	4
Chemistry I w/lab – CHEM 017	4
Chemistry II w/lab – CHEM 037N	4
Physics I w/lab – PHYS 061	4
College level Math (Recommended: Calculus or Statistics) – MATH 047 or MATH 102	3
Total	23

Pharmacy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIO 031N and BIO 034N	8
General Biology – BIO 001 and 001X and BIO 002 and 002X	8
General Chemistry – CHEM 017 and 037N	8
Calculus – MATH 047	3
Organic Chemistry – CHEM 105	8
Physics – PHYS 061 and 062	8
Microbiology – BIO 041N	4
English Composition – ENG 001	3
Social Sciences – ANY SOC or PSYC Courses	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 031N and BIO 034N	8
Biology – BIO 001 and 001X and BIO 002 and 002X	8
Chemistry – CHEM 017 and 037N	8
Physics – PHYS 061 and 062	8
Statistics – MATH 102, BIO 047N or ECON 081	3
Mathematics (College algebra/trigonometry, pre-calculus, or calculus) – MATH 003 or 047	3
Humanities (including 3 credits of composition/writing and preferably Ethics or Philosophy) – Any ENG courses, PHIL 015, PHIL 062, ETHS 041, ETHS 090	9
Social Sciences (includes 6 credits of Psychology, abnormal and developmental preferred) – PSYC 049, PSYC 40, PSYC 118, SOC 055 or ANTH 058, SOC 129	9
Total	56

Physician Assistant Studies

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Biology I w/ lab- BIO 001 and 001X	4
Biology II w/ lab- BIO 002 and 002X	4
Chemistry I w/ lab- CHEM 017	4
Chemistry II w/ lab- CHEM 37N	4
Anatomy & Physiology I w/ lab- BIO 031N	4
Anatomy & Physiology II w/ lab- BIO 034N	4
Microbiology – BIO 041N	4
Statistics- MATH 102, BIO 047N or ECON 081	3
Psychology– PSYC 049 and higher	6
	*Bachelor's Degree
Total	37

Radiologic Sciences

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	All Concentrations/Nuclear Medicine
Anatomy & Physiology – BIO 031N and BIO 034N	8/8
College Physics - PHYS 061 and 062	8/8
College Chemistry - CHEM 017 and 037N	4/8
College Algebra, Trigonometry, Precalculus, or Calculus – MATH 003 or 047	6/6
Statistics- MATH 102, BIO 047N or ECON 081	3/3
English Composition – ENG 001	3/3
English Elective- ANY ENG Courses	3/3
Medical Terminology – N/A	3/3
Electives (Arts, humanities, social sciences, etc.)	12/8
Total	50