

Nursing Prerequisite Equivalency Guide

This guide is designed to evaluate coursework you have taken (or may take) at UW–Madison to satisfy the School of Nursing’s seven prerequisite courses. It is important to remember this is only a guide. It is not necessarily an exhaustive list; other courses may fulfill these prerequisites. It is also possible listed course work is not offered every term, is no longer offered, or even that a listed department or course has been discontinued. We strive to maintain current information, however course numbers and titles do change. Please be sure to talk with your nursing academic advisor to review any questions you might have about satisfying your nursing prerequisites.

Prerequisite	Course Options (most common)	Alternative Courses (to satisfy prerequisite)
Chemistry (incl. lab)	CHEM 103 General Chemistry I CHEM 108 Chemistry in Our World	CHEM 104 General Chemistry II CHEM 105 General Chemistry I <i>and</i> CHEM 101 General Chemistry I Lab CHEM 106 General Chemistry II <i>and</i> CHEM 102 General Chemistry II Lab CHEM 109 Advanced General Chemistry CHEM 115 Chemical Principles I
Microbiology	MICROBIO 101 General Microbiology (lab 102 not required) BIOCHEM 501 Intro to Biochemistry	MICROBIO 303 Biology of Microorganisms BMOLCHEM 314 Intro to Human Biochemistry NUTR SCI 332 Human Nutritional Needs CHEM 343 Introductory Organic Chemistry CHEM 345 Intermediate Organic Chemistry BIOCORE 383 Cellular Biology NUTR SCI 431 Nutrition in the Life Span BMOLCHEM 503 Human Biochemistry NUTR SCI/BIOCHEM 510 Biochemical Principle of Human and Animal Nutrition ZOOLOGY 570 Cell Biology
Human Anatomy	KINES 337 Human Anatomy (lab 338 not required)	KINES/ANAT 328 Human Anatomy ZOOLOGY 430 Comparative Anat of Vertebrates ANAT 622 Human Anatomy-Physical Therapy, Occupational Therapy ANAT 711 Gross Human Anatomy
Human Physiology (incl. lab)	PHYSIOL 335 Physiology	BIOCORE 485 <i>and</i> BIOCORE 486 Organismal Biology and Laboratory PHYSIOL 435 Fundamentals of Human Physiology
Psychology (introductory)	PSYCH 202 Introduction to Psychology	

Sociology (introductory)	<p> ANTHRO 100 General Anthropology ANTHRO 104 Cultural Anthropology and Human Diversity SOC 120 Marriage and Family SOC 125 American Society: How It Really Works SOC 130 Social Problems SOC/LEGAL ST 131 Criminal Justice in America SOC 134 Problems of American Racial and Ethnic Minorities SOC 138 The Sociology of Gender SOC/C&E SOC 140 Intro to Community and Environmental Soc SOC/PSYCH 160 Human Sexuality: Social and Psych Issues SOC 170 Population Problems SOC/GEN&WS 200 Intro to LGBTQ Studies SOC/C&E SOC 210 Survey of Sociology SOC/C&E SOC 211 The Sociological Enterprise SOC/C&E SOC/GEN&WS 215 Gender and Work in Rural America SOC/ASIAN AM 220 Ethnic Movements in the United States SOC/C&E SOC 222 Food, Culture, and Society </p>	<p> This prerequisite can be satisfied by any course in the Sociology Department with a social science breadth designation, or any course cross-listed with SOC that carries the social science breadth. This includes but is not limited to: SOC (course numbers 120-692) but generally excludes Directed Study, Topics, Practicum, and Statistics courses within the department AFRICAN 277 AFROMAMER 260, 277 AMER IND 578 ANTHRO 260, 277 C&E SOC (course numbers 140-676) CHICLA 470 ECON 663 ED POL 648 ENVIR ST 540 F&W ECOL 248 GEN&WS 425, 477, 611 GEOG 244, 252, 260, 277 HISTORY 244, 252, 260, 277, 670 JEWISH 258 LACIS 260 LAW 641 LCA 244, 252, 614, 634 LEGAL ST 415, 425, 440, 443, 641 POLI SCI 244, 252, 260, 277 POP HLTH 380 PSYCH 160, 453, 456 RELIG ST 614, 634 SOC WORK 422 SPANISH 260 URB R PL 617, 645 </p>
Human Growth and Development	<p> ED PSYCH 320 Human Development in Infancy and Childhood ED PSYCH 321 Human Development in Adolescence ED PSYCH 331 Human Development, Childhood-Adolescence HDFS 362 Development of the Young Child HDFS 363 Development from Adolescence to Old Age </p>	<p> SOC/SOC WORK 422 Social Issues in Aging HDFS 478 Development of Black Children and Their Families ED PSYCH 521 Adolescent Development in Educational Contexts PSYCH 460/560 Child Development PSYCH 464/564 Adult Development and Aging </p>