

# LENOIR-RHYNE UNIVERSITY

## School of Occupational Therapy Course Substitutions

### OT Prerequisite Guide

All prerequisite courses must be completed at a regionally accredited university. Prerequisite courses must be completed for credit and have a grade associated with the course. Courses completed 'not for credit' will not be accepted.

Review the following information to determine which course(s) are allowable substitutions for OT prerequisites at Lenoir-Rhyne University.

Taking a prerequisite that does not match the required prerequisite course numbers AND course title listed on this prerequisite guide requires completion of the [Prerequisite Inquiry Form](#).

If you wish to request a waiver of the 5-year rule for one or more prerequisite courses for the MS OT Program at Lenoir-Rhyne University, please complete the [Waiver Request Form](#). Note that each course will be considered separately and thus you may receive a waiver for one course but not another. A course that does not receive a waiver approval must be re-taken.

Prerequisites	Semester Hours	LR Course Numbers
Human Anatomy & Physiology with Lab 1	4	BIO 281
Human Anatomy & Physiology with Lab 2	4	BIO 282
Statistics	3	MAT 115 or MAT 215
Developmental Psychology or other course with a focus on human development across the lifespan	3	PSY 320
Abnormal Psychology	3	PSY 332
Ethics	3	PHI 116 or PHI 216
One semester course in Multicultural Perspectives or approved multicultural diversity course	3	HCS 250
Medical Terminology	1	HES 350

## Human Anatomy and Physiology I and II

This prerequisite should allow the student to demonstrate knowledge and understanding of the structure and function of the human body to include the biological and physical sciences.

**Note: Human A&P lab courses must be traditional not online.**

**Prerequisites that will be accepted by the School of Occupational Therapy at Lenoir-Rhyne University include the following:**

University	Course Number	Course Name	Credits
LR	BIO 281	Human A & P I	4 w/ lab
	<b>AND</b> BIO 282	<b>AND</b> Human A & P II	4 w/ lab
APP	ES 2030	Human A & P I	4 w/ lab
	<b>AND</b> ES 2031 or ES 2032	<b>AND</b> Human A & P II	4 w/ lab
ECU	BIOL 2130/2131	Survey of Human Physiology and Anatomy	4 w/ lab
	BIOL 2140/2141	Human A & P I	4 w/ lab
	<b>AND</b> BIOL 2150/2151	<b>AND</b> Human A & P II	4 w/ lab
NC State	BIO 212	Basic Human A&P	4
	<b>AND</b> BIO 421	Advanced Human A & P	3
	<b>AND</b> BIO 426	Advanced Human A & P Lab	1
UNC Charlotte	BIO 1273 and 1273L	Human A & P I	4 w/ lab
	<b>AND</b> BIO 1274 and 1274L	Human A & P II	4 w/ lab
UNC Chapel Hill	EXSS 175 and EXSS 275L	Anatomy and Anatomy Lab	4 w/ lab
	<b>AND</b> EXSS 276 and EXSS 376	Physiology and Physiology Lab	4 w/ lab

University	Course Number	Course Name	Credits
UNC Asheville	HWP 294 <b>AND</b> BIOL 223	Functional Anatomy	4 w/ lab
		Human Physiology	4 w/lab
UNC Greensboro	BIO 271 <b>AND</b> BIO 277	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
UNC Wilmington	BIO 240 <b>AND</b> BIO 241	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
Community Colleges	BIO 165 <b>AND</b> BIO 166	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
	<b>OR</b> BIO 168 <b>AND</b> BIO 169	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
USC-Columbia	BIOL 243 <b>AND</b> BIOL 244	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
	<b>OR</b> EXSC 223 <b>AND</b> EXSC 224	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
Clemson University	BIOL 1040 <b>AND</b> BIOL 2230	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab

University	Course Number	Course Name	Credits
High Point University	PHS 2060/2061 <b>AND</b> ANA 2070	Human A & P I	4 w/ lab
		Human A & P II	4 w// lab
UNC-Pembroke	BIO 2110 <b>AND</b> BIO 2120	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
	EXPH 2100 <b>AND</b> EXPH 2200	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
WCU	BIOL 291 <b>AND</b> BIOL 292	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
James Madison University	BIO 270 <b>AND</b> BIO 290	Human Physiology	4 w/ lab
		Human Anatomy	4 w/ lab
Radford University	BIO 410 <b>AND</b> BIO 411	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
Meredith College	BIO 338 <b>AND</b> BIO 339	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
College of Charleston	BIOL 201 <b>AND</b> BIOL 202	Human Physiology	4 w/ lab
		Human Anatomy	4 w/ lab
Presbyterian College	BIOL 3030 <b>AND</b> BIOL 3110	Human Anatomy & Embryology	4 w/ lab
		Physiology	4 w/ lab
Campbell University	BIOL 285 <b>AND</b> BIOL 286	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab
Davidson College	BIOL 311 <b>AND</b> BIO 210	Comparative Anatomy	4 w/ lab
		Human Physiology	4 w/ lab

University	Course Number	Course Name	Credits
Furman University	HSC 210 <b>AND</b> HSC 211	Human A & P I	4 w/ lab
		Human A & P II	4 w/ lab

## **Developmental Psychology**

This prerequisite should allow the student to demonstrate knowledge and understanding of human development throughout the lifespan (infants, children, adolescents, adults, and older adults).

**Note: If you take a course on child development, you are also required to take a course on Adult Development to cover this prerequisite.**

**Prerequisites that will be accepted by the School of Occupational Therapy at Lenoir-Rhyne University include the following:**

University	Course Number	Course Name	Credits
LR	PSY 320	Developmental Psych	3
APP	PSY 2210	Developmental Psych	3
ECU	PSYC 3206	Developmental Psych	3
NC State	PSY 376	Developmental Psych	3
UNC Charlotte	PSYC 2120 <b>AND</b> PSYC 2124	Child Psychology <b>AND</b> Psychology of Adult Development	3 3
UNC Chapel Hill	PSYC 250	Child Development and Aging	3
	EDUC 181	Intro to Human Development	3
	ANTH 318	Family Studies and Human Development	3
UNC Asheville	PYSC 214	Developmental Psych	3
UNC Greensboro	PSY 121	Developmental Psych	3

University	Course Number	Course Name	Credits
UNC Wilmington	PSY 423	Developmental Psychology	3
	PSY 223	Life Span Human Development	3
Community Colleges	PSY 241	Developmental Psych	3
USC-Columbia	PSYC 420	Survey of Developmental Psych	3
Clemson University	PSYC 3400	Lifespan Development	3
High Point University	PSY 2300	Lifespan Development	3
UNC-Pembroke	PSY 3050	Psychology of Adult Development and Aging	3
WCU	PSY 320 <b>AND</b>	Develop Psych: Childhood	3
	PSY 322 <b>AND</b>	Develop. Psych: Adolescent	3
	PSY 325	Develop Psych: Adulthood	3
James Madison University	PSYC 365	Developmental Psych	3
Radford University	PSYC 230	Lifespan Development	3
Meredith College	PSY 210	Life Span Development Psych	3
	PSY 310 <b>AND</b>	Psychology of Children and Adolescents	3
	PSY 412	Psychology of Aging	3
College of Charleston	PSYC 224	Lifespan Development	3
Presbyterian College	PYSC 217	Lifespan Development	3
Campbell University	PSYC 260	Developmental Psych	3

University	Course Number	Course Name	Credits
Davidson College	PSY 241 <b>AND</b>	Child Development	3
	PSY 243	Adolescent Development	3
Furman University	PSY 211 <b>AND</b>	Childhood and Adolescents	3
	PSY 213	Adulthood and Aging	3

### **Abnormal Psychology**

This prerequisite should allow the student to demonstrate knowledge and understanding of the concepts of human behavior including abnormal psychology.

**Examples of prerequisites that will be accepted by the School of Occupational Therapy at Lenoir-Rhyne University include the following:**

University	Course Number	Course Name	Credit
LR	PSY 332	Abnormal Psych	3
APP	PSY 2212	Abnormal Psych	3
ECU	PSYC 3375	Abnormal Psych	3
NC State	PSY 470	Abnormal Psych	3
UNC Charlotte	PSYCH 2151	Intro to Abnormal Psychology	3
	PSYCH 3151	Abnormal Psychology	3
UNC Chapel Hill	PSYCH 245	Abnormal Psych	3
UNC Asheville	PSYC 208	Abnormal Psych	3
UNC Greensboro	PSY 341	Abnormal Psychology	3
UNC Wilmington	PSY 285	Intro to Clinical Psychology	3
	PSY 247	Abnormal Psych	3
Community Colleges	PSY 281	Abnormal Psych	3
USC-Columbia	PSYC 410	Survey of Abnormal Psychology	3
Clemson University	PSYC 3830	Abnormal Psych	3
High Point University	PSY 2250	Abnormal Psych	3
UNC-Pembroke	PSY 3600	Abnormal Psych	3
WCU	PSY 470	Abnormal Psych	3

University	Course Number	Course Name	Credit
James Madison University	PSYC 250	Intro to Abnormal Psych	3
	PSYC 355	Abnormal Psych	3
Radford University	PSYC 439	Abnormal Psych	3
Meredith College	PSY 320	Abnormal Psych	3
College of Charleston	PSYC 221	Abnormal Psych	3
Presbyterian College	PYSC 301	Abnormal Psych	3
Campbell University	PSYC 461	Abnormal Psych	3
Davidson College	PSY 231	Abnormal Psych	3
Furman University	PSY 218	Abnormal Psych	3

### **Cultural Diversity/ Cultural Competence**

This prerequisite should allow the student to demonstrate knowledge and appreciation of the role of sociocultural, socioeconomic, and diversity factors and lifestyle choices in contemporary society.

The Multicultural Perspectives prerequisite course should provide topics that provide the student the opportunity to identify and develop awareness, complexity and sensitivity to the variations and interactions of individuals as influenced by their racial, ethnic, and cultural groupings. Students will need this background knowledge as the OT curriculum expects all OT students to: 1) demonstrate knowledge and understanding of concepts of human behavior including behavioral and social sciences, and 2) demonstrate knowledge and appreciation of the role of sociocultural, socioeconomic, and diversity factors and lifestyle choices in contemporary society.

**Note: Intro Sociology or Intro Anthropology must include the following content in its course description in order to be counted as the multicultural perspectives prerequisite course for the OT program at Lenoir-Rhyne University:**

Demonstrate knowledge and appreciation of the role of sociocultural, socioeconomic, and diversity factors and lifestyle choices in contemporary society.

**Prerequisites that will be accepted by the School of Occupational Therapy at Lenoir-Rhyne University include the following:**

University	Course Number	Course Name	Credits
LR	HCS 250	Multicultural Perspectives	3
APP	SOC 2050	Social Diversity and Inequalities	3
	ANT 1415	Understanding Culture	3
	ANT 2215	Cultural Anthropology	3
ECU	CDFR 4303	Families and Cultural Diversity	3



University	Course Number	Course Name	Credits
NC State	ANT 252	Cultural Anthropology	3
UNC Charlotte	ANTH 1101	Intro to Anthropology	3
	SOWK 3120	Diversity and Populations at Risk	3
UNC Chapel Hill	ANTH 259	Cultural Identity	3
UNC Asheville	ANTH 100	Anthropology	3
UNC Greensboro	ATY 213	Intro to Cultural Anthropology	3
	CTR 314	Recreation Services w/ Underrepresented groups	3
UNC Wilmington	ANT 105-F	Anthropology	3
Community Colleges	ANT 101	Intro to Anthropology	3
	SOC 101	Intro to Sociology	3
USC-Columbia	ANTH 102	Understanding other Cultures	3
	ANTH 291	Selected Topics in Anthropology	3
Clemson University	ANTH 3010	Cultural Anthropology	3
	ANTH 3910	Medical Anthropology	3
High Point University	SOA 1020	Cultural Anthropology	3
	SOA 2040	Race and Ethnicity	3
UNC- Pembroke	AIS 1050	Intro to Cultural Anthropology	3
	HLTH 3080	Ethnic & Cultural Implications in Health Promotion	3
WCU	ANTHRO 120	Comparative Cultural Systems	3
James Madison University	ANTH 195	Cultural Anthropology	3
	SOCI 101	Intro to Sociology	3

University	Course Number	Course Name	Credits
Radford University	PSYC 250	Psych of Diversity	3
	HLTH 325	Community Health & Diversity	3
Meredith College	SOC 260	Cultural Anthropology	3
	SOC 335	Race and Ethnic Relations	3
	SOC 431	Ethnic Inequalities	3
College of Charleston	SOCY 362	Social and Cultural Change	3
	SOCY 366	Race and Ethnic Relations	3
	SOCY 340	Medical Sociology	3
Presbyterian College	HIST 1100	Rise of World Cultures and Ideas	3
	SOC 207	Anthropology	3
Campbell University	SOCI 345	Human Diversity	3
	SOCI 225	Principles of Sociology	3
Davidson College	ANT 101	Intro to Cultural Anthropology	3
	ANT 340	Medical Anthropology	3
	SOC 360	Medical Sociology	3
Furman University	ANT 101	Cultural Anthropology	3
	ANT 302	Anthropology of Ethnicity	3
	ANT 360	Psychological Anthropology	3
	SOC 234	Medical Sociology	3

### **Ethics**

This prerequisite should allow the student to demonstrate an understanding of the ethical and practical considerations that affect the health and wellness needs of those who are experiencing or are at risk for social injustice, occupational deprivation, and disparity in the receipt of services.

**The Ethics prerequisite course should provide a critical examination of major ethical theories that will provide the student the opportunity to investigate significant ethical dilemmas regarding individuals and society. Students will need this background knowledge as the OT curriculum will expect all OT students to articulate the influence of social conditions and the ethical context in which humans choose and engage in occupations.**

**Prerequisites that will be accepted by the School of Occupational Therapy at Lenoir-Rhyne University include the following:**

University	Course Number	Course Name	Credits
LR	PHIL 116	Ethics	3
	PHIL 216	Contemporary Moral Problems	3
	HUM 388	Medical Ethics	3
APP	PHL 3015	Medical Ethics	3
	PHL 2000`	Philosophy, Society, and Ethics	3
ECU	PHIL 2275	Professional Ethics	3
	PHIL 3281	Intro to Phil Ethics in HC Profession	3
NC State	PHI 325	Bio-Medical Ethics	3
UNC Charlotte	PHIL 2330	Healthcare Ethics	3
	LBST 2211	Ethical Issues in Personal, Professional, and Public Life	3
UNC Chapel Hill	ANTH 146	The Nature of Moral Consciousness	3
UNC Asheville	ESI 101	Intro to Ethics and Social Institutions	3
	PHIL 200	Intro to Ethical Theories	3
UNC Greensboro	PHI 119	Intro to Ethics	3
UNC Wilmington	PBH 400	Health, Ethics, Policies, and Law	3
Community Colleges	PHIL 215	Intro to Ethics	3
USC-Columbia	PHIL 321	Medical Ethics	3
	PHIL 550	Healthcare Ethics	3
	PHIL 320	Ethics	3

University	Course Number	Course Name	Credits
Clemson University	HLTH 4780	Health Policy Ethics & Law	3
	PHIL 103	Intro to Ethics	3
High Point University	PHL 2010	Medical Ethics	3
UNC-Pembroke	HLTH 3670	Healthcare Ethics	3
	PHI 2040	Intro to Ethics	3
WCU	PAR 332	Biomedical Ethics & Social Justice	3
James Madison University	PHIL 150	Ethical Reasoning	3
	PHIL 262	Problems in Applied Ethics	3
	HTH 423	Ethics & Critical Thinking in Health	3
Radford University	PHIL 112	Intro: Ethics & Society	3
Meredith College	RES 344	Bioethics and Society	3
	RES 104	Religious Ethics and Social Issues	3
	RES 221	Comparative Religious Ethics	3
College of Charleston	PHIL 170	Biomedical Ethics	3
Presbyterian College	PHIL 314	Professional Ethics	3
	PHIL 315	Medical Ethics	3
Campbell University	BIOL 319	Biomedical Ethics	3
Davidson College	CIS 236	Ethics and Welfare	3
	CIS 238	Ethics in Professional Life	3
	CIS 390	Health Care Ethics	3
Furman University	PHL 208	Ethics	3
	PHL 302	Clinical Medical Ethics	3

### **Statistics**

This prerequisite should allow the student to demonstrate the ability to use statistics to interpret tests and measurements.

**Examples of prerequisites that will be accepted by the School of Occupational Therapy at Lenoir-Rhyne University include the following:**

University	Course Number	Course Name	Credits
LR	MAT 115	Statistics	3
	MAT 215	Applied Statistics	4
APP	STT 1810	Intro to Statistics	3
ECU	PSYC 2101	Psychological Statistics	3
	MATH 2700	Application in Statistics/ Probability	3
	MATH 3307	Mathematical Statistics	3
	STATS 1221	Statistics	3
NC State	ST 101	Statistics by Example	3
	ST 301	Statistical Methods	3
UNC Charlotte	HLTH 3104	Research and Statistics in Health	3
	MATH 3122	Probability and Statistics I	3
UNC Chapel Hill	PSYC 210	Statistical Principles of Psychological Research	3
	PSYC 310	Applied Statistical Methods in the Psychological Sciences	3
UNC Asheville	STAT 185	Statistics	3
UNC Greensboro	PSY 310	Statistics in Behavioral Science Research	3
UNC Wilmington	STA 108	Elementary Introduction	4
	STT 215	Probability and Statistics	4
Community Colleges	MAT 152	Intro to Statistics	4

University	Course Number	Course Name	Credits
USC-Columbia	PSYC 227	Psychological Statistics	3
	STAT 205	Elementary Statistics for Biological and Health Sciences	3
Clemson University	STAT 2300	Statistical Methods	3
	STAT 2220	Statistics in Everyday Life	3
High Point University	STS 2020	Intro to Statistics	3
	PSY 2100	Statistics for Psychology	3
UNC-Pembroke	PSY 2080	Research Statistics	3
	MAT 2100	Intro to Statistics	3
WCU	MAT 170	Applied Statistics	3
	PSY 271	Research Design & Data Analysis	3
James Madison University	MATH 220	Elementary Statistics	3
	MATH 307	Principles of Probabilities and Statistics	3
Radford University	STAT 200	Intro to Statistics	3
	STAT 219	Statistics for Biology	3
Meredith College	MAT 175	Statistics	3
College of Charleston	MATH 250	Statistical Methods I	3
	PSY 250	Psychological Statistics and Research Methods	3
Presbyterian College	MAT 120	Statistics I	3
Campbell University	MAT 341	Probability and Statistics I	3
Davidson College	BIO 240	Biostatistics and Experimental Design	3
	PSY 310	Psychological Research-Design and Analysis	3

University	Course Number	Course Name	Credits
Furman University	MAT 120	Intro to Statistics	3
	PSY 201	Research Methods and Statistics	3
	PSY 202	Research Methods and Statistics II	3

### **Medical Terminology**

This will show the student the basic knowledge and understanding of medical language and terminology used by healthcare professionals everywhere. One credit.

**Examples of prerequisites that will be accepted by the School of Occupational Therapy at Lenoir-Rhyne University include the following:**

University	Course Number	Course Name	Credits
LR	HES 350	Medical Terminology	1
APP	NUT 3532-101	Medical Terminology	3
ECU	HIMA 3000	Medical Terminology	2
NC State	CLA 115	Medical Terminology	3
UNC Charlotte	KNES 2299	Medical Terminology	3
UNC Chapel Hill	CLAS 126	Medical Terminology	2
UNC Asheville	CLAS 260	Greek and Latin Roots in Medical Terminology	3
UNC Wilmington	ATR 470	Medical Terminology for Health Professionals	3
Community Colleges	MED 121	Medical Terminology	3
USC- Columbia	CLAS 230	Medical & Scientific Terminology	3
Clemson University	HLTH 2600	Medical Terminology & Communication	3
High Point University	ATR 1300	Medical Terminology	3
UNC-Pembroke	SAB 2700	Medical Terminology	3
WCU	HSCC 322	Medical Terminology	3

University	Course Number	Course Name	Credits
James Madison University	HTH 210	Medical Terminology	3
Radford University	NUTR 300	Medical Terminology	3
Meredith College	BIO 200	Medical Terminology	3
College of Charleston	CLAS 111	Medical Terminology	3
Campbell University	CLNR 341	Medical Terminology	3

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