

Lindenwood University - St. Charles Community College

ATHLETIC TRAINING Transfer Guide

2009-2010-updated 9/15/09

General Education Requirements

The following St. Charles Community College courses may be taken to meet Lindenwood University requirements for a Bachelor of Science in Athletic Training.

Visit Lindenwood University at www.lindenwood.edu or call 636-949-4949

For more information, contact Delaine Young-636-949-4684 or dyoung@lindenwood.edu

SCC Course #	SCC Course Name	LU Course #	LU Course Name
COL 101	Orientation to College (1)	LUL 10100	Freshman Experience (2)

ENGLISH (6 hours = 2 courses)

ENG 101	English Comp I	ENG 15000	English Comp I
ENG 102	English Comp II	ENG 17000	English Comp II

**in order to transfer in either English Comp I or II, a student must have a grade of C or better.

SPEECH/COMMUNICATION (3 hours = 1 course)

SPE 104	Small Group Communication	COM 10500	Group Dynamics/Effective Spkg
SPE 101	Oral Communication	COM 11000	Fund of Oral Comm
SPE/GLC 215	Intercultural Communication	SW 10000	Intercultural Communication

LITERATURE (6 hours = 2 courses)

LIT 200	World Mythology		will satisfy a literature or cross cultural
LIT 207	Intro to Literature of the Bible		will satisfy a literature
LIT 210	American Lit 1620-1865	ENG 23500	American Literature I
LIT 215	Introduction to Poetry		will satisfy a literature
LIT 216	Dramatic Literature		will satisfy a literature
LIT 220	American Lit 1865-Pres	ENG 23600	American Literature II
LIT 230	Contemporary Fiction		will satisfy a literature
LIT 235	Literature of Popular Interest		will satisfy a literature
LIT 240	Contemporary Literature		will satisfy a literature
LIT 241	Sociology through Literature		will satisfy a literature
LIT 250	English Lit Before 1800		will satisfy a literature
LIT 252	Introduction to Shakespeare		will satisfy a literature
LIT 260	English Literature after 1800		will satisfy a literature
LIT 265	Fiction to Film		will satisfy a literature
LIT 271	Contemp Voices of Global Lit		will satisfy a literature or cross cultural
LIT 272	World Lit-Ancient World	ENG 20100	World Literature I
LIT 273	World Lit-Enlightment-20th Cent	ENG 20200	World Literature II
LIT 274	Evolution of Tragedy:Tragic Heroes		will satisfy a literature
LIT 275	Holocaust Literature		will satisfy a literature

PHILOSOPHY/RELIGION (3 hours = 1 course)

PHL 101	Intro to Philosophy		PHL15000	Intro to Philosophy
PHL 102	Intro to Logic			will satisfy a philosophy/religion
PHL 160	Ethics		PHL 10200	Moral Life
PHL 201	World Religion		REL 15000	World Religions
PHL 260	Reason and Religion		PHL 32500	Philosophy of Religion

AMERICAN GOVERNMENT/AMERICAN HISTORY (3 hours = 1 course)

HIS 101	U.S. History to 1877		HIS 10500	America: Colony to Civil War
HIS 102	U.S. History since 1877		HIS 10600	America: Civil War to World Power
			HIS 15500	US Government
POL 101	American Government		PS 15500	American Government: Nation
POL 102	State and Local Government		PS 15600	American Government: States

WORLD HISTORY (3 hours = 1 course)

HIS 146	Western Civ: Modern Euro Herit.		HIS 10000	World History
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****HIS 145 will NOT count for World History***

FINE ART (3 hours = 1 course)

ART 101	Art Appreciation		ART 21000	Concepts in Visual Arts
ART 135	Ceramics I		ART 24000	Intro to Ceramics
ART 220	Photography I		ART 18100	Intro to Photography
ART 234	Digital Photography		ART 18100	Intro to Photography (Digital)
MUS 110	American Music Appreciation		MUS 15000	Music in America
MUS 111	Music Appreciation		MUS 16500	Intro to Music
MUS 231	Music History I		MUS 35500	History of Western Music I
MUS 232	Music History II		MUS 35600	History of Western Music II
PHE 140	Intro to Dance		DAN 10100	Intro to Dance
THE 122	Intro to the Theater		TA 11700	Intro to Theatrical Arts
THE 128	Fund of Acting		TA 10500	Fund of Acting

MATH (3 hours = 1 course)

MAT 160	College Algebra (4)		MTH 15100	College Algebra
MAT 165	Contemporary College Math		MTH 12100	Intro to Contemporary Math
MAT 171	Pre-Calculus Math (6)		MTH 15200	Pre-Calc, Elem Functions
MAT 175	Introductory Statistics		<i>MTH 14100 **</i>	Basic Statistics
MAT 180	Calculus & Analytic Geom I (5)		MTH 27100	Calculus I (5)
MAT 201	Structure of Math Systems I		MTH 13400	Concepts in Math I
MAT 202	Structure of Math Systems II		MTH 13500	Concepts in Math II
MAT 210	Survey Calculus (4)		MTH 17000	Survey Calculus

*****MTH 141000 is required for Athletic Training in addition to another math course listed above.***

SOCIAL SCIENCE (6 hours = 2 courses from 2 separate disciplines)

ANT 102	Intro to Cultural Anthropology		ANT 11200	Cultural Anthropology
			ANT 12200	Human Evolution
ECO 100	Survey of Economics		BA 21000	Survey of Economics
ECO 120	Prin of Micro Econ		BA 21100	Prin of Microeconomics
			BA/HIS 31400	Economic History of the United States

CRJ 175	Criminology		CJ 10100	Criminology
PSY 101	Intro to Psychology		PSY 10000	Prin of Psychology
			PSY 10100	Interactive Psychology
SOC 101	Intro to Sociology		SOC 10200	Basic Concepts of Sociology
SOC 201	Contemporary Social Issues		SOC 22000	Social Problems
SOC 215	Marriage & Family		SOC 21400	The Family
SOC 224	Sex, Gender & Society		SOC 24000	Sociology of Gender Roles
			SW 24000	Human Diversity

SCIENCE (10 hours = 2 courses from different disciplines)

One science MUST have a lab

BIOLOGY				
BIO 100	INTRO TO BIOLOGY			GE Biological Science w/out lab
BIO 101	GENERAL BIO I & LAB (4)		BIO 10000	CONCEPTS IN BIOLOGY W/ LAB
BIO 102	GENERAL BIO II & LAB (4)		BIO 25200	GENERAL BIOLOGY II & Lab (4)
BIO 105	ESSENTIALS OF BIOLOGY		BIO 11000	PRINCIPLES OF BIOLOGY
BIO 106	ESSENTIALS OF BIOLOGY LAB			GE Biological Science lab only
BIO 110	HUMAN BIOLOGY		BIO 10700	HUMAN BIOLOGY
BIO 113	HUMAN BIOLOGY LAB (1)			GE Biological Science lab only
BIO 120	INTRO TO ECOLOGY (3)			GE Biological Science w/out lab
BIO 121	INTRO TO ECOLOGY LAB (3)			GE Biological Science lab only
BIO 122	ENVIRONMENTAL SCIENCE		CHM 11100	ENVIRONMENTAL SCIENCE
BIO 125	GENERAL BOTANY & LAB (4)			GE Biological Science with lab
BIO 140	NUTRITION PATHWAYS		BIO 12100	NUTRITION
BIO 240/243	ANATOMY & PHYS I & LAB (4)		BIO 22700	ANATOMY & PHYSIOLOGY I & LAB (4)
BIO 295	TOPICS IN BIOLOGY (1-4)		BIO 10600	MODERN TOPICS IN BIOLOGY
PHYSICAL SCIENCE				
CHM 101	INTRO TO CHEMISTRY (3)			GE Physical Science w/out lab
CHM 103	INTRO TO CHEMISTRY LAB (1)			GE Physical Science lab only
CHM 110	GENERAL CHEMISTRY I (3)		CHM 23100	General Chemistry 2 (3)
CHM 111	GENERAL CHEMISTRY II (3)		CHM 23200	General Chemistry 3 (3)
CHM 113	GENERAL CHEMISTRY I LAB (2)		CHM 24100	General Chemistry 2 Lab (1)
CHM 114	GENERAL CHEMISTRY II LAB (2)		CHM 24200	General Chemistry 3 Lab (1)
PHY 111	INTRO TO PHYSICAL SCIENCE (3)			GE Physical Science w/out lab
PHY 113	INTRO TO PHYSICAL SCIENCE LAB (1)			GE Physical Science lab only
PHY 150	GENERAL PHYSICS I (3)			GE Physical Science w/out lab
PHY 151	GENERAL PHYSICS II (3)			GE Physical Science w/out lab
PHY 153	GENERAL PHYSICS I LAB (1)			GE Physical Science lab only
PHY 154	GENERAL PHYSICS II LAB (1)			GE Physical Science lab only
PHY 240	COLLEGE PHYSICS I (3)			GE Physical Science w/out lab
PHY 241	COLLEGE PHYSICS II (3)			GE Physical Science w/out lab
PHY 243	COLLEGE PHYSICS I LAB (1)			GE Physical Science lab only
PHY 244	COLLEGE PHYSICS II LAB (1)			GE Physical Science lab only
EARTH SCIENCE				
PHY 105	Environmental Geology (3)			GE Earth Science w/out lab
PHY 107	Environmental Geology Laboratory (1)			GE Earth Science lab only
PHY 125	INTRO TO PHY GEOLOGY (3)		ESC 10500	SURVEY OF GEOLOGY

PHY 127	INTRO TO PHYSICAL GEOLOGY LAB (1)		GE Earth Science lab only
PHY 130	ASTRONOMY	ESC 13000	INTRO TO ASTRONOMY
PHY 131	ASTRONOMY LAB (1)	ESC 13100	ASTRONOMY LAB
PHY 225	HISTORICAL GEOLOGY (3)		GE Earth Science w/out lab
PHY 227	HISTORICAL GEOLOGY LAB (1)		GE Earth Science lab only

****Athletic Training major requires 4 biology courses & 1 chemistry class which can be applied to general education**

NOTE: please refer to the GE Advising Handbook for a complete list of LU classes accepted for general education.

ATHLETIC TRAINING

CORE REQUIREMENTS (82 hours = 33 courses)

		AT 29000	Intro to Athletic Training Lab (1)
		AT 29300	Clinical Experiences I (2)
		AT 29500	Intro to Athletic Training
		AT 30100	Therapeutic Exercises & Rehabilitation of Athletic Injuries
		AT 30200	Assessment of Athletic Injuries-Lower Body
		AT 30300	Assessment of Athletic Injuries-Upper Body
		AT 39000	Therapeutic Exercises & Rehabilitation of Athletic Injuries Lab (2)
		AT 39100	Assessment of Athletic Injuries-Lower Body Lab (2)
		AT 39200	Assessment of Athletic Injuries-Upper Body Lab (2)
		AT 39300	Clinical Experiences II (2)
		AT 39400	Clinical Experiences III (2)
		AT 42900	Clinical Experiences IV (2)
		AT 43000	Therapeutic Modalities
		AT 43100	Org & Adm of Athletic Training
		AT 43200	Pharmacology
		AT 43300	Pathology of Non-Orthopedic Injuries & Illnesses
		AT 43500	Therapeutic Modalities Lab (1)
		AT 43600	Pathology of Non-Orthopedic Injuries & Illnesses Lab (1)
		AT 43700	Football Experience (1)
		AT 43800	Senior Seminar (1)
		AT 43900	Athletic Training Integrating Experience
PHE 105	First Aid Safety (2)	PE 16000	First Aid/CPR/Sports Injuries (2)
PHE 103	Concepts: Health	PE 20000	Health & Nutrition (4)
		PE 31000	Kinesiology of Physical Education
		PE 31500	Physiology of Exercise
		PE 31600	Physiology of Exercise
PHE 275	Psych Asp of PE (3)	PE 32000	Psych/Soc of PE (4)
MTH 175	Intro to Statistics	MTH 14100	Basic Statistics
		MATH ELECTIVE	Any Math course 121 or higher

CHM 101/103	Intro to Chemistry w/lab (4)		CHM 10000	Concepts of Chemistry (4)
			BIO 10000	Concepts of Biology (4)
BIO 140	Nutrition Pathways (3)		BIO 12100	Nutrition
BIO 240/243	Anatomy & Physiology I w/lab (4)		BIO 22700	Human Anatomy & Phys I (4)
BIO 241/244	Anatomy & Physiology II w/lab (4)		BIO 22800	Human Anatomy & Phys II (4)

*athletic training and/or clinical instructor
long as they are with a certified athletic trainer*

**For more information, contact Delaine Young at 636-949-4684 or dyoung@lindenwood.edu
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