

Transfer Planning Guide for
Kirkwood Community College
Based on the Iowa State University 2007-2009 Catalog
(Updated 10/08)

The courses listed below can be taken at Kirkwood Community College to satisfy requirements of the Kinesiology & Health major at Iowa State. This document was accurate on the date it was prepared, but may not reflect subsequent changes by Iowa State or DMACC. For this reason, *this transfer plan should be used as a **guide** only, and should not replace contact with a DMACC adviser and an Iowa State adviser. For clarification or additional information, regarding this ISU curriculum, contact:*

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No more than 65 semester credit hours earned at a two-year college can be applied to a baccalaureate degree at Iowa State University. Iowa State will accept u to 16 semester hours of credit earned in vocational-technical courses if the sending community college accepts such courses toward its Associate in Art or Associate in Science degrees.

Admission to the Athletic Training program at ISU is based on an ISU GPA of 2.5 (minimum) and performance factors in ISU clinical experiences. Details are available on the ISU homepage under "athletic training". It is strongly recommended that a student *begin this program at Iowa State.*

KIRKWOOD

COURSE #	COURSE	ISU Equivalent	Credits
Communication Skills (12.5 credits needed - 9 cr can be completed at Kirkwood - need grade of "C" or better in			
ENG 105	Composition I	ENGL 150 & Lib 160	3
ENG 106	Composition II	ENGL 250	3
SPC 101	Fundamentals of Oral Communication	SP CM 212	3

Humanities (6 credits from any of the courses below)

ART 101	Art Appreciation	ART 292	3
ART 203	Art History I	ART 280	3
ART 204	Art History II	ART 281	3
DRA 101	Introduction to Theatre	THTRE 106	3
FLF 141	Elementary French I	FRNCH 101	4
FLF 142	Elementary French II	FRNCH 102	4
FLF 231	Intermediate French I	FRNCH 201	4
FLF 232	Intermediate French II	FRNCH 202	4
FLG 141	Elementary German I	GER 101	4
FLG 142	Elementary German II	GER 102	4
FLG 231	Intermediate German I	GER 201	4
FLG 232	Intermediate German II	GER 202	4
FLS 141	Elementary Spanish I	SPAN 101	4
FLS 142	Elementary Spanish II	SPAN 102	4
FLS 231	Intermediate Spanish I	SPAN 201	4
FLS 232	Intermediate Spanish II	SPAN 202	4
HIS 121	Ancient Mediterranean World	HIST 201	3
HIS 122	Europe in the Age of Monarchy	HIST 201	3
HIS 123	Europe in the Age of Revolution	HIST 202	3

HIS 124	Europe in the Age of Nationalism	HIST 202	3
HIS 151	U.S. History to 1877	HIST 221	3
HIS 152	U.S. History since 1877	HIST 222	3
HIS 254	American Indian History	AM IN 210	3
HIS 291	History of Science	HIST 281	3
LIT 158	Literature of African American Peoples	ENGL 200-	3
MUS 100	Music Appreciation	MUSIC 102	3
PHI 101	Introduction to Philosophy	PHIL 201	3
PHI 105	Introduction to Ethics	PHIL 230	3
REL 101	Survey of World Religions	RELIG 205	3
REL 140	Religion in the United States	RELIG 210	3

Social Sciences (9 credits for entire area)

Choose one from:

PSY 111 or	Introduction to Psychology	PSYCH 101	3
PSY 121	Developmental Psychology	PSYCH 230	

SOC 110	Introduction to Sociology	SOC 134	3 *
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* SOC 110 is not required for Community/Public Health option- must sub ECN 130.

Choose one from:

ANT 105	Cultural Anthropology	ANTHR 201	3
POL 111	American National Government	POL S 215	
POL 121	International Relations	POL S 251	
POL 125	Comparative Gov't & Politics	POL S 241	
PSY 241	Abnormal Psychology	PSYCH 200-	
PSY 251	Social Psychology	PSYCH 280	
PSY 261	Human Sexuality	HD FS 276	
SOC 115	Social Problems	SOC 235	
SOC 120	Marriage & Family	SOC 219	

Biological and Physical Sciences (12 credits minimum)

BIO 168	Anatomy and Physiology I	BIOL 100- (subs for 255 & lab)	4
BIO 173	Anatomy and Physiology II	BIOL 100- (subs for 256 & lab)	4
BIO 151	Nutrition	FS HN 167	3

Choose one from:

PHY 120 or	Introductory Physics	PHYS 106	3 **
PHY 162	College Physics I	PHYS 111	4

** PHY 106/162 is not required for Community/Public Health option-sub BIOL 112.

Math, Statistics & Computer Science (9 credits needed)

Choose one from:

MAT 121 or	College Algebra	MATH 140	3***
MAT 136 or	Trigonometry and Analytical Geometry	MATH 142	5
MAT 210	Calculus I	MATH 165	4
MAT 157	Statistics	STAT 101	4
CSC 110	Intro to Computers	COM S 103	3

*** Math choice is not required for Community/Public Health option.

OPTION-SPECIFIC REQUIREMENTS: You will choose one of six career options within Kinesiology & Health --**ATHLETIC TRAINING (AT)**

CHM 165	General Chemistry I & lab	CHEM 177 & lab	4
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COMMUNITY/PUBLIC HEALTH (CPH)

BIO 112	General Biology I & lab	BIOL 211 and 211 lab	4
BIO 188	Microbiology & lab	MICRO 200-##	4
CHM 165	General Chemistry I & lab	CHEM 177 & lab	4
ECN 130	Principles of Microeconomics	ECON 101	3
MKT 110	Principles of Marketing	MKT 200- ##	3
PSY 261	Human Sexuality	HD FS 276	3

MICRO 200- will meet microbiology requirement for CPH at ISU.

MKT 200- will meet marketing requirement for CPH at ISU.

EXERCISE SCIENCE (ES) - This option prepares students for professional school - PT, OT, PA, Human Medicine,

BIO 112	General Biology I and lab	BIOL 211 and lab	4
BIOL 113	General Biology II and lab	BIOL 212 and lab	4
CHM 165	Gen Chemistry I and lab	CHEM 177 and lab	4
CHM 175	Gen Chemistry II and lab	CHEM 178 and lab	4
CHM 262	Organic Chemistry I and lab	CHEM 331 & 333 lab	5
CHM 272	Organic Chemistry II and lab	CHEM 332	5
PHY 172	College Physics II	PHYS 112	4

HEALTH/FITNESS MANAGEMENT (HFM)

ECN 130	Principles of Microeconomics	ECON 101	3
MGT 101	Principles of Management	MGMT 200- ###	3

MGT 200- will meet marketing requirement for HFM at ISU.

PHYSICAL EDUCATION LICENSURE (PEL)

EDU 223	Educational Foundations	CI 204	3
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Choose one from:

HIS 151 or	US History to 1877	HIST 221	3
HIS 152 or	US History since 1877	HIST 222	
POL 111	American National Government	POL S 215	