

Course Equivalency Guide

Western Iowa Tech Community College and University of Northern Iowa

University of Northern Iowa Catalog 2002-2004
Western Iowa Tech Community College Catalog 2005-2006

UNI equivalents are usually designated by six numbers, separated by a colon. The numbers before the colon refer to the department or area of the course; the numbers after the colon refer to the specific course. For example, in a course designated 400:008 the “400” refers to the Department of Psychology and the “008” refers to the course.

When an equivalent is listed as 400:XX_ (e.g. 400:XXA), the letters after the colon indicate that the content of the psychology course being accepted for transfer is not similar enough in content to any psychology course offered by UNI to be given a specific course equivalent. A transfer equivalent is recorded as XXX:XXZ, with no designated department or course number, when a course accepted for transfer does not seem to fit into any department at the University. Even though a course does not have an exact UNI equivalent, it is still approved for transfer credit.

If a course satisfies a Liberal Arts Core (LAC) requirement, the category is indicated in the LAC column. If students are trying to satisfy requirements in older UNI General Education Programs, they should consult the UNI Admissions Office.

Liberal Arts Core

- 1 Humanities I
- 1A Humanities II
- 1B Non-Western Cultures
- 2A Fine Arts
- 2B Literature, Philosophy or Religion
- 3A Life Sciences
- 3B Physical Science
- 3C Capstone
- 4A Sociocultural & Historical Perspectives
- 4B Individual & Institutional Perspectives
- 4C Topical Perspectives
- 5A Writing & Reading
- 5B Speaking & Listening
- 5C Quantitative Techniques & Understanding
- 6 Personal Wellness

- * **Practicum, field experience, OJT and related seminars limited to maximum of 6 semester hours**
- + **Course satisfies Liberal Arts Core laboratory requirement**
- = **Restricted credit accepted in transfer but does not reduce number of hours required for degree**

Accounting

WITCC		UNI			LAC
ACC 131	Principles of Accounting I	4	120:XXZ	Transfer Credit	
ACC 132	Principles of Accounting II	4	120:XXZ	Transfer Credit	
ACC 261	Individual Tax Accounting	3	120:XXZ	Transfer Credit	
ACC 949	Special Topics	1	120:XXZ	Transfer Credit	
ACC 222	Cost Accounting	4	120:XXZ	Transfer Credit	
ACC 231	Intermediate Accounting I	4	120:XXZ	Transfer Credit	
ACC 232	Intermediate Accounting II	4	120:XXZ	Transfer Credit	

Anthropology

WITCC			UNI		LAC
ANT 105	Cultural Anthropology	3	990:011	Culture, Nature and Society	3 4A
CLS 176	North American Indian Cultures	3	990:132	Native North America	3 1B
HIS 255	American Indian History & Culture I	3	680:XXB	Transfer Credit	1B
HIS 256	American Indian History & Culture II	3	680:XXB	Transfer Credit	1B
ANT 949	Special Topics	1-3	990:XXZ	Transfer Credit	

Art & Design

WITCC			UNI		LAC
ART 101	Art Appreciation	3	600:XXA	Transfer Credit	3 2A
ART 203	Art History I	3	600:040	Survey of Art History I	3 2A
ART 204	Art History II	3	600:041	Survey of Art History II	3 2A
ART 133	Drawing	3	600:018	Drawing I	3
ART 134	Drawing II	3	600:019	Drawing II	3
ART 121	2-D Design	3	600:026	Two-Dimensional Concepts	3
ART 123	3-D Design	3	600:027	Three-Dimensional Concepts	3
ART 143	Painting	3	600:080	Painting I	3
ART 144	Painting II	3	600:081	Painting II	3
ART 184	Photography	3	600:032	Creative Photography I	3
ART 949	Special Topics	1	600:XXZ	Transfer Credit	

Astronomy

WITCC			UNI		LAC
PHS 151	Introduction to Astronomy	3	870:010+	Astronomy	3-4 3B

Biological Sciences

WITCC			UNI		LAC
BIO 105	Introduction to Biology	4	840:014+	Continuity and Change	3 3A
ENV 111	Environmental Science	4	840:012+	Life: The Natural World	3 3A
BIO 197	Aquatic Biology I	4	840:XXA+	Transfer Credit	3A
BIO 151	Nutrition	3	310:030	Basic Nutrition	2
BIO 116	General Biology IB	4	840:XXA+	Transfer Credit	3A
BIO 117	General Biology IIB	4	840:XXA+	Transfer Credit	3A
BIO 116 BIO 117	General Biology IB and IIB	8	840:051,052+	Transfer Credit	3A
BIO 125	Plant Biology	4	840:XXA+	Transfer Credit	3A
BIO 186	Microbiology	4	840:033+	Principles of Microbiology	3 3A
BIO 163	Essentials of Anatomy & Physiology	4	840:XXA+	Transfer Credit	3A
BIO 169	Human Anatomy & Physiology IA w/lab	4	840:XXA+	Transfer Credit	3A
BIO 174	Human Anatomy & Physiology IIA w/lab	4	840:XXA+	Transfer Credit	3A
BIO 949	Special Topics	1	840:XXZ	Transfer Credit	
BIO 297	Aquatic Biology II	4	840:XXA+	Transfer Credit	3A
BIO 231	Vertebrate Zoology	4	840:XXA+	Transfer Credit	3A
BIO 232	Invertebrate Zoology	4	840:XXA+	Transfer Credit	3A
BIO 147	Genetics	4	840:XXA+	Transfer Credit	3A

Business

WITCC			UNI		LAC
BUS 102	Introduction to Business	3	150:XXZ	Transfer Credit	
MKT 140	Principles of Selling	3	130:XXZ	Transfer Credit	
BUS 130	Introduction to Small Business Management	3	150:XXZ	Transfer Credit	
MGT 130	Principles of Supervision	3	150:XXZ	Transfer Credit	
FIN 121	Personal Finance	3	XXX:XXZ	Transfer Credit	

BUS 185	Business Law I	3	150:XXZ	Transfer Credit		
BUS 186	Business Law II	3	150:XXZ	Transfer Credit		
BUS 220	Intro to International Business	3	150:XXZ	Transfer Credit		
MGT 177	Staffing	3	150:XXZ	Transfer Credit		
MGT 174	Training and Employee Development	3	150:XXZ	Transfer Credit		
MGT 938	On-the-Job Training	V	XXX:XXZ*	Transfer Credit		
BUS 949	Special Topics	1	_0:XXZ	Transfer Credit		
MKT 150	Principles of Advertising	3	130:XXZ	Transfer Credit		
FIN 130	Principles of Finance	3	160:XXZ	Transfer Credit		
MGT 101	Principles of Management	3	150:XXV	Transfer Credit		
MGT 110	Principles of Marketing	3	130:XXV	Transfer Credit		
MKT 190	International Marketing	3	130:XXZ	Transfer Credit		
BUS 179	Information Systems	3	150:XXZ	Transfer Credit		
MGT 170	Human Resource Management	3	150:XXZ	Transfer Credit		
MGT 178	Employment Law	3	150:XXZ	Transfer Credit		

Chemistry

WITCC			UNI			LAC
CHM 122	Intro to General Chemistry	4	860:XXA+	Transfer Credit		3B
CHM 132	Introduction to Organic & Biochemistry	4	860:XXA+	Transfer Credit		3B
CHM 166	General Chemistry I	5	860:044+	General Chemistry I	4	3B
CHM 176	General Chemistry II	5	860:048+	General Chemistry II	4	3B
CHM 949	Special Topics	1	860:XXZ	Transfer Credit		
CHM 261	Organic Chemistry I	4	860:120, 121+	Organic Chemistry I Organic Chemistry Laboratory	3 2	3B
CHM 271	Organic Chemistry II	4	860:123	Organic Chemistry II	3	3B

Computer Programming

WITCC			UNI			LAC
CSC 142	Computer Science	4	810:XXA	Transfer Credit		
CSC 153	Data Structures	4	810:XXA	Transfer Credit		
CSC 142	Computer Science and	8	810:061	Computer Science I	4	
CSC 153	Data Structures					
CIS 949	Special Topics	1	810:XXZ	Transfer Credit		
CSC 168	Object-Oriented Programming Using C++	3	810:XXA	Transfer Credit	3	
CSC 167	Advanced Object-Oriented Programming Using C++	3	810:036	C++ Programming	3	

Computers: General

WITCC			UNI			LAC
CSC 110	Introduction to Computers	3	810:021	Computing Skills and Concepts	3	

Drama

WITCC			UNI			LAC
DRA 101	Introduction to Theatre	3	490:002	The Theatrical Arts and Society	3	2A
DRA 130	Acting I	3	490:001	Acting I	3	
DRA 132	Acting II	3	490:XXZ	Transfer Credit		
DRA 947	Practicum	1	490:XXZ*	Transfer Credit		
DRA 949	Special Topics	1	490:XXZ	Transfer Credit		

Economics

WITCC			UNI			LAC
ECN 120	Principles of Macroeconomics	3	920:053	Principles of Macro-Economics	3	4B
ECN 130	Principles of Microeconomics	3	920:054	Principles of Micro-Economics	3	4B
ECN 949	Special Topics	1	920:XXZ	Transfer Credit		

Education

WITCC			UNI		LAC	
EDU 210	Foundations of Education	3	260:020	Introduction to Teaching as a Profession	3	
EDU 120	Comm Ethics & Confidentiality	2	XXX:XXZ	Transfer Credit		
EDU 122	Roles & Responsibilities	2	XXX:XXZ	Transfer Credit		
EDU 121	Behavior Improvement	2	XXX:XXZ	Transfer Credit		
EDU 949	Special Topics	1	XXX:XXZ	Transfer Credit		
EDU 240	Educational Psychology	3	200:148	Learning & Instruction in Classroom Contexts	3	
EDU 218	Initial Field Experience	2	200:017	Field Experience: Exploring Teaching	1	

English

WITCC			UNI		LAC	
ENG 105	Composition I	3	620:XXZ	College Reading & Writing	3	
ENG 106	Composition II	3	620:XXZ	College Reading & Writing	3	
ENG 105 ENG 106	Composition I and II	6	620:005	College Reading & Writing	3	5A
ENG 221	Creative Writing	3	620:XXZ	Transfer Credit		
JOU 115	Introduction to Journalism	3	48J:XXZ	Transfer Credit		
LIT 101	Introduction to Literature	3	620:031	Introduction to Literature	3	2B
LIT 161	The Short Story	3	620:XXD	Transfer Credit		2B
LIT 133	Minority Voices in US Lit.	3	620:XXB	Transfer Credit		2B
LIT 189	Women and Literature	3	620:XXP	Transfer Credit		4C
LIT 185	Contemporary Literature	3	620:XXD	Transfer Credit		2B
LIT 105	Children's Literature	3	230:044	Children's Literature	3	
LIT 124	American Poetry	3	620:XXA	Transfer Credit		2B
ENG 150	Fund. of English Grammar	3	620:XXZ	Transfer Credit		
LIT 120	American Novel	3	620:XXA	Transfer Credit		2B
ENG 949	Special Topics	1	620:XXZ	Transfer Credit		
LIT 110	American Lit.: to Mid 1800's	3	620:XXA	Transfer Credit		2B
LIT 111	American Literature: Since Mid 1800's	3	620:XXA	Transfer Credit		2B
LIT 140	British Literature I	3	620:XXD	Transfer Credit		2B
LIT 141	British Literature II	3	620:XXD	Transfer Credit		2B
LIT 150	World Literature I	3	620:060	Tradition of European Literature to 1650	3	2B
LIT 151	World Literature II	3	620:XXD	Transfer Credit		2B

French

WITCC			UNI		LAC	
FLF 141	Elementary French I	4	720:001	Introduction to French Language and Culture I	3-4	
FLF 142	Elementary French II	4	720:002	Introduction to French Language and Culture II	3-4	
FLF 949	Special Topics	1	720:XXZ	Transfer Credit		

General Education

WITCC					LAC	
SDV 113	Strategies for Academic Success	3	170:055	Strategies for Academic Success	2	

Geography

WITCC			UNI		LAC	
GEO 121	World Regional Geography	3	970:040	World Geography	3	4A
GEO 949	Special Topics	1	970:XXZ	Transfer Credit		

Geology
WITCC

		UNI			LAC	
PHS 170	Physical Geology	3	870:XXA	Transfer Credit		3B
PHS 949	Special Topics	1	870:XXZ	Transfer Credit		

German
WITCC

		UNI			LAC	
FLG 141	Elementary German I	4	740:001	Introduction to German Studies I	3	
FLG 142	Elementary German II	4	740:002	Introduction to German Studies II	3	
FLG 949	Special Topics	1	740:XXZ	Transfer Credit		
FLG 231	Intermediate German I	3	740:XXA	Transfer Credit		
FLG 232	Intermediate German II	3	740:XXA	Transfer Credit		

Health & Physical Education

WITCC

UNI

LAC

PEH 162	Intro to Physical Fitness	3	420:XXZ	Transfer Credit		
PEA 148	Physical Fitness I	2	440:XXZ	Personal Wellness	3	
PEH 102	Health	3	440:XXZ	Personal Wellness	3	
PEA 148	Physical Fitness I	5	440:010	Personal Wellness	3	6
PEH 102	Health					
PEA 174	Tennis I	1	420:001	Physical Education		
PEA 134	Golf I	1	420:001	Physical Education		
PEA 117	Bowling I	1	420:001	Physical Education		
PEA 164	Swimming I	1	420:001	Physical Education		
PEA 132	Fishing I	1	420:001	Physical Education		
PEA 124	Cross Country Skiing I	1	420:001	Physical Education		
PEC 120	Body Structure and Function	1	420:XXZ	Transfer Credit		
PEC 115	Athletic Development and Growth	1	420:XXZ	Transfer Credit		
PEC 110	Coaching Ethics, Techniques & Theory	1	420:XXZ	Transfer Credit		
PEC 126	Athletic Injury Prevention	2	420:018	Transfer Credit		
PEC 170	Sports Officiating: Basketball	1	420:XXZ	Transfer Credit		
PEC 173	Sports Officiating: Softball, Baseball	1	420:XXZ	Transfer Credit		
PEC 174	Sports Officiating: Soccer	1	420:XXZ	Transfer Credit		
PEC 101	Introduction to Coaching	3	420:XXZ	Transfer Credit		
PEH 205	Child Health, Safety and Nutrition	3	410:XXZ	Transfer Credit		
PEH 949	Special Topics	1	420:XXZ	Transfer Credit		

History

WITCC

UNI

LAC

HIS 110	Western Civilization: Ancient to Early Modern	3	680:021	Humanities I	4	1
HIS 111	Western Civilization: Early Modern to Present	3	680:022	Humanities II	4	1A
HIS 949	Special Topics	1	960:XXZ	Transfer Credit		
HIS 151	U.S. History to 1877	3	960:014	United States History to 1877	3	4A
HIS 152	U.S. History Since 1877	3	960:015	United States History since 1877	3	4A
HIS 211	Modern Asian History	3	960:XXZ	Transfer Credit		

Humanities

WITCC

UNI

LAC

HUM 101	Introduction to the Humanities	3	690:XXA	Transfer Credit		
HUM 220	Mythology	3	680:168	Mythology	3	
DRA 112	American Film	3	010:XXH	Transfer Credit		2A
HUM 949	Special Topics	1	680:XXZ	Transfer Credit		

Mathematics

WITCC		UNI			LAC	
MAT 121	College Algebra	4	800:004=	Intermediate Algebra	3	
MAT 141	Finite Mathematics	4	800:XXM	Transfer Credit		5C
MAT 130	Trigonometry	3	800:044	Trigonometry	2	
MAT 129	Precalculus	5	800:046	Elementary Analysis	4	
MAT 110	Math for Liberal Arts	3	800:023	Mathematics in Decision Making	3	5C
MAT 117	Math for Elementary Teachers	3	800:030	Mathematics for Elementary Teachers	3	
MAT 949	Special Topics	1	800:XXZ	Transfer Credit		
MAT 201	Applied Calculus	5	800:048	Condensed Calculus	4	
MAT 211	Calculus I	5	800:060	Calculus I	4	5C
MAT 217	Calculus II	5	800:061	Calculus II	4	
MAT 219	Calculus III	4	800:062	Calculus III	4	
MAT 157	Statistics	4	800:072	Introduction to Statistical Methods	3	5C
MAT 149	Linear Algebra	3	800:076	Linear Algebra for Applications	3	
MAT 150	Discrete Math	3	800:074	Discrete Mathematics	3	

Music

WITCC		UNI			LAC	
MUS 100	Music Appreciation	3	520:020	Our Musical Heritage	3	2A
MUS 102	Music Fundamentals	3	580:010	Introduction to Music Theory	2	
MUS 949	Special Topics:	1	520:XXZ	Transfer Credit		

Philosophy

WITCC		UNI			LAC	
PHI 101	Introduction to Philosophy	3	650:021	Philosophy: Basic Questions	3	2B
PHI 105	Introduction to Ethics	3	650:050	Aesthetics	3	2B
PHI 111	Basic Reasoning	3	650:045	Elementary Logic	3	2B
PHI 928	Independent Study	1	650:XXZ	Transfer Credit		
REL 101	Survey of World Religions	3	640:024	Religions of the World	3	2B

Physics

WITCC		UNI			LAC	
PHY 162	College Physics I	4	880:054+	General Physics I	4	3B
PHY 172	College Physics II	4	880:056+	General Physics II	4	3B
PHY 949	Special Topics	1	880:XXZ	Transfer Credit		
PHY 212	Classical Physics I	5	880:130+	Physics I for Science and Engineering	4	3B
PHY 222	Classical Physics II	5	880:131+	Physics II for Science and Engineering	4	3B

Political Science

WITCC		UNI			LAC	
POL 111	American National Government	3	942:014	Introduction to American Politics	3	4B
POL 112	American State and Local Government	3	942:131	American State Politics	3	4B
POL 151	Constitutional Rights	3	942:XXA	Transfer Credit		4B
POL 949	Special Topics	1	940:XXZ	Transfer Credit		
POL 125	Comparative Government & Politics	3	944:040	Comparative Politics	3	4B
POL 211	Contemporary Political Issues	3	940:XXA	Transfer Credit		4C
POL 121	International Relations	3	943:024	International Relations	3	4B

Psychology

WITCC		UNI			LAC	
PSY 111	Introduction to Psychology	3	400:008	Introduction to Psychology	3	4B
PSY 121	Developmental Psychology	3	400:120	Introduction to Developmental Psychology	3	\$B
PSY 222	Child Psychology	3	200:030	Dynamics of Human Development	3	
PSY 211	Psychology of Adjustment	3	400:104	Psychology of Adjustment	3	4B

PSY 949	Special Topics	1	400:XXZ	Transfer Credit		
PSY 251	Social Psychology	3	400:160	Introductory Social Psychology	3	4B
PSY 224	Adolescent Psychology	3	400:XXA	Transfer Credit		4B
PSY 261	Human Sexuality	3	310:057	Human Relationships & Sexuality	3	4B
PSY 281	Psychology of Education	3	200:148	Learning Instruction in Classroom Contexts	3	
PSY 241	Abnormal Psychology	3	400:XXA	Transfer Credit	3	4B
PSY 271	Intro to Behavioral Research	3	400:XXZ	Transfer Credit		

Science

WITCC

UNI

LAC

PHS 113	Introduction to Physical Science	4	820:XXA	Transfer Credit		
ENV 111	Environmental Science	4	820:XXC+	Transfer Credit		

Sociology

WITCC

UNI

LAC

SOC 110	Introduction to Sociology	3	980:058	Principles of Sociology	3	4A
SOC 115	Social Problems	3	980:060	Social Problems	3	4C
SOC 160	Introduction to Social Work	3	450:042	Social Services & Social Work	3	
SOC 949	Special Topics	1	980:XXZ	Transfer Credit		
SOC 120	Marriage & Family	3	980:105	The Family	3	4B
SOC 200	Minority Group Relations	3	980:130	Minority Group Relations	3	4C
SOC 250	Sociology of Deviance	3	980:XXB	Transfer Credit		4A
SOC 210	Men, Women and Society	3	980:XXN	Transfer Credit		4C
SOC 220	Sociology of Aging	3	980:XXZ	Transfer Credit		

Spanish

WITCC

UNI

LAC

FLS 141	Elementary Spanish I	4	780:001	Elementary Spanish I	5	
FLS 142	Elementary Spanish II	4	780:002	Elementary Spanish II	5	
FLS 949	Special Topics	1	780:XXZ	Transfer Credit		
FLS 231	Intermediate Spanish I	3	780:XXA	Transfer Credit		
FLS 232	Intermediate Spanish II	3	780:XXA	Transfer Credit		

Speech

WITCC

UNI

LAC

SPC 112	Public Speaking	3	48C:001	Oral Communication	3	5B
SPC 122	Interpersonal Communication	3	48C:004	Interpersonal Communication	3	5B
SPC 949	Special Topics	1	48C:XXZ	Transfer Credit		
SPC 140	Oral Interpretation	3	48C:011	Oral Interpretation: Texts in Performance	3	2B

Important Information Regarding Transfer Credit

Two Year College Credit

Not more than 65 semester hours from a two-year college may be applied toward the UNI degree. Additional work is entered on your record and may be used to meet specific course requirements but is not mathematically included in degree totals.

Required Courses

Course work taken at other institutions will satisfy specified major and minor requirements when said courses are evaluated as exact equivalents of courses fixed in major and minor requirements at UNI. Course work taken at other institutions will be applied to UNI Liberal Arts Core where appropriate.

Failed Courses

A course that has been failed must be repeated in an on-campus class, a class taken in residence at an accredited institution, in order to earn credit for the course. A course that has been failed may not be repeated by correspondence, nor may credit be established by examination for a course which has been taken previously and failed.

Scholarship

1. A student working toward the bachelor's degree with licensure to teach must achieve a cumulative grade index in all course work attempted, **at this university and elsewhere**, of at least 2.50 to be recommended for graduation. The student must also achieve a cumulative grade index of 2.50 on all work attempted at the University of Northern Iowa.
2. A student working toward the bachelor's degree (without licensure) must achieve a cumulative grade index in all work attempted, **at this university and elsewhere**, of at least 2.00 to be recommended for graduation; he must also achieve a cumulative grade index of 2.00 on all work attempted at the University of Northern Iowa.

Note: If a student has failed to be recommended for graduation because of deficiencies in scholarship, the deficiencies may be removed only by work taken in residence.

Credit/No Credit Grading

1. Not more than 22 hours of ungraded course work in addition to courses authorized to be offered only for ungraded credit may be taken toward any bachelor's degree.
2. Ungraded work may not be applied to work required for a major or minor except with the consent of the head of the department in which the course is offered.
3. The Credit/No Credit system may not be used with Credit by Examination, Extension, or Correspondence courses.

Advanced Courses

At least 10 hours of work in a major in courses numbered 100-199 must be taken at this university.

Residence

1. Not more than 32 semester hours earned in correspondence, extension, radio or television courses may be used toward graduation.
2. At least 36 weeks shall be spent in residence at this university while earning in such residence at least 32 hours of credit, of which 20 hours must be earned in the junior and senior years.
3. At least 32 hours of credit shall be earned in the junior and senior years in courses at this university. This total may include non-residence credit.
4. The last semester or full summer session before graduation shall be spent in residence at this university.