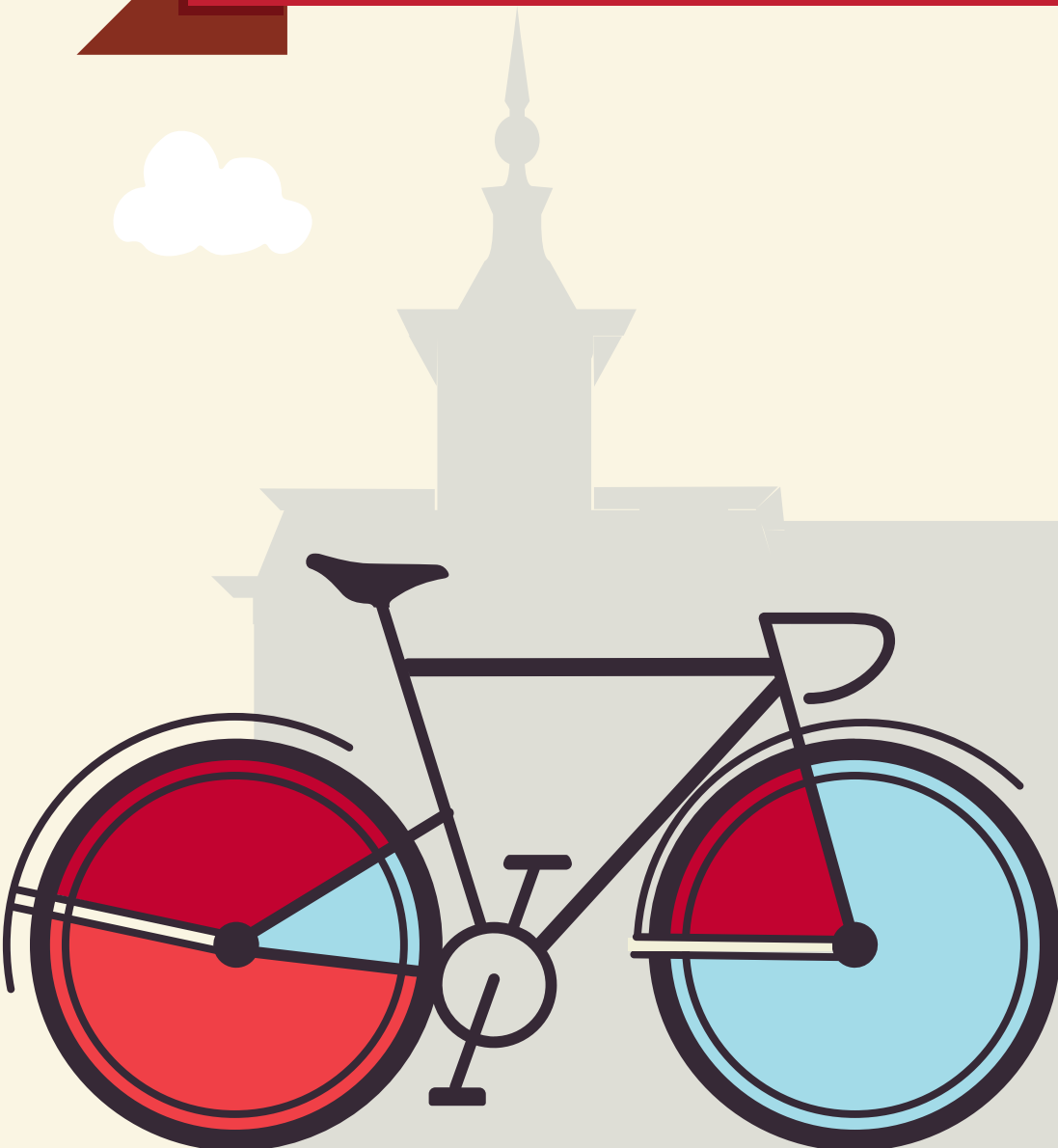


# YOUR GUIDE TO TRANSFERRING TO NORTH CENTRAL COLLEGE

**WAUBONSEE COMMUNITY COLLEGE**





This guide is based on the 2024-2025 Waubonsee Community College catalog, and the 2024-2025 North Central College catalog. North Central College reserves the right to alter any information listed in this guide, including the transferability of courses, without notice or obligation. For assistance with this guide, please call the Office of Admission at (630) 637-5800 or email at admissions@noctrl.edu.

How to use this guide: This course substitution guide is designed to help you select courses at Waubonsee Community College if you plan to transfer to North Central College. Working with your WCC advisor and NCC transfer admission counselor, refer to this guide to determine courses that meet North Central College requirements in our general education curriculum, academic major and minor requirements, and electives. Your NCC counselor can also provide a major planning worksheet. Listed below is a sample from this guide:

WCC Course Numbers, Titles, Credit					NCC Equivalent Course Numbers & Credit			NCC General Education Codes			Important Information about courses
DEPT	NUM	COURSE TITLE	CREDIT	IAI EQUIV	DEPT	NUM	CREDIT	GENERAL EDUCATION			COMMENTS
ANT	101	Cultural Anthropology	3	S1 900N	ANTH	Elective	3	SOC	GLO		
ANT	102	Human Origins	3	S1 902	ANTH	Elective	3	SOC	SCI		ANT 102 + ANT 110 = ANTH 165

The Cardinal Directions general education curriculum at North Central College is as follows, along with the general education codes you will find in this guide. Please note the column to the far right which indicates which of these requirements may be waived (or required) based on the level of education you achieve prior to transferring. For additional details, please reference the NC catalog: <http://catalog.noctrl.edu/content.php?catoid=26&navoid=2582>.

## CARDINAL DIRECTIONS CURRICULUM MAP

Requirement	General Education Code	Credit	Comments
<b>Composition</b>	COMP	4 credits	Met with A.A. or A.S. degree
<b>Writing Intensive</b>	WRI	4 credits	Met with A.A. or A.S. degree
<b>Public Speaking</b>	COM	4 credits	Met with A.A. or A.S. degree
<b>Arts</b>	ART	4 credits	Met with A.A. or A.S. degree
<b>Humanities</b>	HUM	4 credits	Met with A.A. or A.S. degree
<b>Social Science</b>	SOC	4 credits	Met with A.A. or A.S. degree
<b>Science</b>	SCI	4 credits	Met with A.A. or A.S. degree
<b>Quantitative Analysis</b>	QUA	4 credits	Met with A.A. or A.S. degree
<b>Power Structures or Global Understanding</b>	POW or GLO	4 credits	Met with A.A. or A.S. degree GLO may be met with Study Abroad at NCC
<b>Ethical Dimensions</b>	ETH	4 credits	Met with A.A. or A.S. degree
<b>Well Being</b>	WEL	2 credits	Met with A.A. or A.S. degree
<b>Experiential (One of the following):</b>	-Community Engaged Learning -Study Away/Study Abroad -Student Research -CARD 400 – Senior Seminar: Liberal Arts and Problems of Today	2 credits	Met with A.A. or A.S. degree
<b>Career Readiness: Preparation and Experiential*</b>	CARD 250 – Career Preparation CARD 300 – Career Experiential	4 credits total	*Must be taken at NC

- \*An equivalent 3-credit transfer course may be used to fulfill a General Education requirement.
- One course may fulfill multiple requirements.
- College Transfer Credits are courses taken at a college or university after graduating high school and not earned through AP, IB, or CLEP.
- Only 64 semester hours (96 quarter hours) may transfer from a 2-yr college. Developmental courses (under 100-level) do not transfer.
- Requirements met through an eligible A.A. or A.S. degree may also be met with an eligible A.A.S. degree only if applied to the B.A.S. degree.
- Students with less than 28 transferable hours will need to complete CARD 110, a 1-credit transition course.

COURSE SUBSTITUTIONS FOR STUDENTS TRANSFERRING FROM WAUBONSEE COMMUNITY COLLEGE TO NORTH CENTRAL COLLEGE														
Based on the 2024-2025 Waubensee Community College Catalog and the 2024-2025 North Central College Catalog														
Waubensee Community College Courses					NCC Courses			NCC General Education and Comments						
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENERAL EDUCATION			COMMENT			
ACC		Auto Body Repair			No	Credit	0				No credit transfers from this department			
ACC	101	Introduction to Accounting	3		No	Credit	0							
ACC	125	Accounting Information Systems	3		No	Credit	0							
ACC	130	Payroll Accounting	2		No	Credit	0							
ACC	202	Financial Accounting	3		ACCT	201	3							
ACC	203	Managerial Accounting	3		ACCT	202	3							
ACC	215	Individual Tax Accounting	3		ACCT	Elective	3							
ACC	220	Intermediate Accounting I	3		ACCT	Elective	3							
ACC	221	Intermediate Accounting II	3		ACCT	Elective	3							
ACC	235	Taxation Limited Liability Comp (LLCs)	3		ACCT	Elective	3							
ACC	240	Cost Accounting	3		ACCT	307	3				May not use to fulfill 300-level req in major/minor			
ACC	245	VITA Program Tax Proc & Pract	3		No	Credit	0							
ACC	250	Auditing I	3		ACCT	Elective	3							
ACC	251	Auditing II	3		ACCT	Elective	3							
ACC	252	Accounting Research and Analysis	2		ACCT	Elective	2							
ACC	260	Advanced Accounting	3		ACCT	Elective	3							
ACC	297	Accounting Internship	1			Elective					Evaluated individually			
ACC	298	Accounting Internship	2			Elective					Evaluated individually			
ACC	299	Accounting Internship	3			Elective					Evaluated individually			
AMT		Automation Technology			No	Credit	0				No credit transfers from this department			
ANT	101	Cultural Anthropology	3	S1 901N	ANTH	Elective	3	SOC	GLO					
ANT	102	Human Origins	3	S1 902	ANTH	Elective	3	SOC	SCI		ANT 102 + ANT 110 = ANTH 165			
ANT	110	Introduction to Archaeology	3	S1 903	ANTH	Elective	3	SOC			ANT 102 + ANT 110 = ANTH 165			
ANT	296	Special Topics in Anthropology	1-3			Elective					Evaluated individually			
ART	100	Art Appreciation	3	F2 900	ARTD	100	3	ART						
ART	101	Western Art-Ancient to Medieval	3	F2 901	ARTH	100	3	ART	GLO					
ART	102	Western Art - Renaissance to Modern	3	F2 902	ARTH	102	3	ART	GLO					
ART	103	History of Non-Western Art	3	F2 903N	ARTH	Elective		ART	GLO					
ART	104	History of Photography	3	F2 904	ARTH	Elective	3	ART	GLO					
ART	105	Gender and Art	3	F2 907D	ARTH	Elective	3	ART	GLO					
ART	106	Contemporary Art 1945 to Present	3	F2 902	ARTD	Elective	3	ART	GLO					
ART	110	Design I	3		ARTD	107	3							
ART	111	Design II	3		ARTD	160	3	ART						
ART	120	Basic Drawing I	3		ARTD	120	3	ART						
ART	121	Basic Drawing II	3		ARTD	220	3							
ART	130	Ceramics I	3		ARTD	150	3	ART						
ART	131	Ceramics II	3		ARTD	250	3							
ART	136	Desktop Publishing	3		MEDI	Elective	3							
ART	140	Photography I	3		ARTD	175	3	ART						
ART	142	Beginning Digital Photography	3		ARTD	275	3							
ART	155	Sculpture I	3		ARTD	260	3	ART						
ART	160	Computer Illustration	3		ARTD	Elective	3							
ART	165	Typography	3		ARTD	242	3							
ART	173	Graphic Design	3		ARTD	140	3							
ART	222	Life Drawing	3		ARTD	225	3							
ART	230	Ceramics III	3		ARTD	Elective	3							
ART	231	Materials: Clay & Glaze Development	1		ARTD	Elective	1							
ART	240	Photography II	3		ARTD	Elective	3							
ART	241	Photographic Lighting	3		No	Credit	0							
ART	242	Intermediate Digital Photography	3		ARTD	Elective	3							
ART	243	Advanced Digital Photography	3		ARTD	Elective	3							

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Waubensee Community College Courses					NCC Courses			NCC General Education and Comments						
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENERAL EDUCATION			COMMENT			
ART	255	Sculpture II	3		ARTD	Elective	3							
ART	260	Painting I	3		ARTD	130	3							
ART	261	Painting II	3		ARTD	230	3							
ART	262	Painting III	3		ARTD	Elective	3							
ART	290	Studio Art	3		ARTD	Elective	3					A maximum 6 hours of ART 290 transfer		
ART	293	Art Portfolio & Professional Developmnt	3		No	Credit	0							
ART	296	Special Topics for the Arts	1-6			Elective						Evaluated individually		
AST	100	Introduction to Astronomy	3	P1 906	PHYS	110	3	SCI				Only one of AST 100 or AST 105 transfers		
AST	105	Astronomy	4	P1 906L	PHYS	110	4	SCI				Only one of AST 100 or AST 105 transfers		
AST	296	Topics/Issues for the Sciences	1-6			Elective						Evaluated individually		
AUT		Automotive Technology			No	Credit	0					No credit transfers from this department		
BIO	100	Introduction to Biology	3	L1 900	BIOL	Elective	3	SCI						
BIO	101	Introduction to Biology Lab	1	L1 900L	BIOL	Elective	1	SCI				No credit for labs if lecture not completed		
BIO	102	Human Biology	3	L1 904	BIOL	104	3	SCI						
BIO	103	Human Biology Lab	1	L1 904L	BIOL	104L	1	SCI				No credit for labs if lecture not completed		
BIO	110	Environmental Biology	3	L1 905	BIOL	106	3	SCI						
BIO	111	Environmental Biology Lab	1	L1 905L	BIOL	106L	1	SCI				No credit for labs if lecture not completed		
BIO	120	Principles of Biology I	4	L1 900L	BIOL	Elective	4	SCI						
BIO	122	Principles of Biology II	4	L1 910L	BIOL	Elective	4	SCI						
BIO	200	Nutrition	3		BCHM	140	3	SCI						
BIO	250	Microbiology	4		BIOL	145	4							
BIO	260	Human Structure and Function	4		BIOL	Elective	4							
BIO	270	Anatomy & Physiology I	4		BIOL	201	4							
BIO	272	Anatomy & Physiology II	4		BIOL	202	4							
BIO	296	Special Topics/Biology	1-6			Elective						Evaluated individually		
BUS	100	Introduction to Business	3		SBEN	100	3	SOC	ETH	GLO				
BUS	130	Customer Service	3		No	Credit	0							
BUS	140	Introduction to Entrepreneurship	3		BUSN	170	3							
BUS	207	Business Statistics	3		BUSN	265	3	QUA				Only one of BUS 207 or MTH 107 transfers		
BUS	210	Legal Environment of Business	3		BUSN	205	3	ETH				Only one of BUS 210 or BUS 211 transfers		
BUS	211	Business Law	3		BUSN	205	3	ETH				Only one of BUS 210 or BUS 211 transfers		
BUS	215	Business Ethics	3		BUSN	Elective	3	ETH						
BUS	220	Leadership in Business	3		SBEN	Elective	3							
BUS	225	Organizational Behavior	3		BUSN	Elective	3							
BUS	240	International Business	3		BUSN	201	3							
BUS	296	Special Topics/Business	1-3			Elective						Evaluated individually		
CAD		Computer Aided Design & Drafting	0		No	Credit	0					No credit transfers from this department		
CHM	100	Introduction to Chemistry	3	P1 902	CHEM	Elective	3	SCI						
CHM	101	Introduction to Chemistry Laboratory	1	P1 902L	CHEM	Lab	1	SCI				No credit for labs if lecture not completed		
CHM	102	Introduction to Organic Chemistry	3	P1 904	CHEM	Elective	3	SCI						
CHM	103	Introduction to Organic Chemistry Lab	1	P1 904L	CHEM	Lab	1	SCI				No credit for labs if lecture not completed		
CHM	121	General Chemistry	4	P1 902L	CHEM	121	4	SCI						
CHM	122	Chemistry & Qualitative Analysis	4		CHEM	122	4							
CHM	202	Biochemistry	3		BCHM	Elective	3							
CHM	231	Organic Chemistry I	5		CHEM	251	4							
CHM	232	Organic Chemistry II	5		CHEM	252	4							
CHN	101	Elementary Chinese I	3		CHNS	101	3							
CHN	102	Elementary Chinese II	3		CHNS	102	3							
CIS	105	Introduction to Windows	1		No	Credit	0							
CIS	106	Power Point & Publisher for Business	3		No	Credit	0							
CIS	108	Comprehensive Word Processing	3		No	Credit	0							

**COURSE SUBSTITUTIONS FOR STUDENTS TRANSFERRING FROM WAUBONSEE COMMUNITY COLLEGE TO NORTH CENTRAL COLLEGE**

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Waubensee Community College Courses					NCC Courses			NCC General Education and Comments				
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENERAL EDUCATION		COMMENT		
CIS	109	Introduction to Scripting	3		INFS	Elective	3					
CIS	110	Business Information Systems	3		No	Credit	0					
CIS	112	Comprehensive Excel Spreadsheet	3		No	Credit	0					
CIS	114	Comprehensive Access Database	3		INFS	160	3			may not repeat		
CIS	115	Introduction to Programming	3		CSCE	Elective	3					
CIS	116	Dev Tools and Structured Program Design	3		CSCE	Elective	3					
CIS	118	Information Technology Professional	3		No	Credit	0					
CIS	122	Networking Essentials	3		No	Credit	0					
CIS	125	Info Tech Code of Ethics and Compliance	3		CSCE	Elective	3					
CIS	130	C++ Programming	3		CSCE	160	3			Only one of CIS 130, 150, 230 or 250 transfers		
CIS	131	Security Awareness	3		No	Credit	0					
CIS	136	Data Science Programming	3		No	Credit	0					
CIS	137	Cisco I	3		No	Credit	0					
CIS	142	JavaScript Programming	3		INFS	Elective	3					
CIS	150	Computer Sci I: Java Programming	3		CSCE	160	3			Only one of CIS 130, 150, 230 or 250 transfers		
CIS	176	Windows Server Administration	3		No	Credit	0					
CIS	180	Linux/UNIX Operating System	3		No	Credit	0					
CIS	185	Game Design	3		MEDI	Elective	3					
CIS	186	Game Development	3		MEDI	Elective	3			May not repeat		
CIS	200	Cloud Technology	3		No	Credit	0					
CIS	202	Database Management	3		INFS	Elective	3					
CIS	205	Information Technology Project Mgmt	3		No	Credit	0					
CIS	206	Managing Network Environments	3		No	Credit	0					
CIS	208	Penetration Testing	3		No	Credit	0					
CIS	210	Ethical Hacking	3		No	Credit	0					
CIS	211	Firewalls and VPNs	3		No	Credit	0					
CIS	230	Computer Science II: C++ Programming	3		CSCE	160	3			Only one of CIS 130, 150, 230 or 250 transfers		
CIS	237	Cisco II	3		No	Credit	0					
CIS	250	Computer Science II: Java Programming	3		CSCE	160	3			Only one of CIS 130, 150, 230 or 250 transfers		
CIS	252	Mobile Device Application Programming	3		CSCE	330	3			May not use to fulfill 300-level req. in major/minor		
CIS	261	PHP Web Server Programming	3		No	Credit	0					
CIS	296	Special Topics/Information Systems	1-3			Elective				Evaluated individually		
CMT		Construction Management Tech			No	Credit	0			No credit transfers from this department		
COL	110	Leadership Studies	3		LEAD	220	3	ETH				
COL		All other College Success Topics			No	Credit	0					
COM	100	Fund Speech Communication	3	C2 900	COMM	110	3					
COM	115	Digital Communication	3		COMM	Elective		SOC				
COM	120	Interpersonal Communication	3		COMM	200	3	SOC				
COM	121	Communication in the Workplace	3		No	Credit	0					
COM	125	Comm Strategies for Hlth Care Careers	2		No	Credit	0					
COM	150	Intercultural Communication	3		COMM	317	3	SOC	GLO	May not use to fulfill 300-level req. in major/minor		
COM	200	Advanced Speech Communication	3		COMM	287	3	ART				
CRJ	100	Introduction to Criminal Justice	3		SOCI	340	3	GLO		May not use to fulfill 300-level req. in major/minor		
CRJ	101	Introduction to Corrections	3		No	Credit	0					
CRJ	107	Juvenile Justice	3		SOCI	221	3	POW				
CRJ	120	The American Court System	3		SOCI	Elective	3					
CRJ	200	Criminal Investigation	3		No	Credit	0					
CRJ	220	Criminal Law	3		SOCI	Elective	3					
CRJ	230	Criminology	3		CRIM	100	3					
DIS	101	Disability in Society	3		NCCC	Elective	3					
DIS	110	Perspectives on Disability	3		NCCC	Elective	3					

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Waubensee Community College Courses					NCC Courses			NCC General Education and Comments							
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENERAL EDUCATION			COMMENT				
DIS	296	Special Topics for Disability Studies	1-3			Elective						Evaluated individually			
ECE	101	Introduction To Early Childhood Educ	3		No	Credit	0								
ECE	106	Guiding Young Children	3		No	Credit	0								
ECE	115	Child Growth and Development	3		PSYC	Elective	3								
ECE	120	Health, Safety and Nutrition	3		HTSC	Elective	3								
ECE	125	Child, Family and Community	3		No	Credit	0								
ECE	130	Observation and Assessment	3		No	Credit	0								
ECE	140	Inclusion in Early Childhood: Birth-Age 8	3		EDUC	Elective	3								
ECE	145	Multiculturalism in Early Childhood	3		NCCC	Elective	3								
ECE	198	Curriculum for Early Child Programs	3		EDUC	Elective	3								
ECE	204	Infant and Toddler Curriculum	3		No	Credit	0								
ECE	210	Language Arts For The Young Child	3		NCCC	Elective	3								
ECE	212	Found of a Multilingual Early Childhd Cl	3		NCCC	Elective	3								
ECE	215	Creative Activities-Young Child	3		NCCC	Elective	3								
ECE	220	Math and Science For The Young Child	3		NCCC	Elective	3								
ECE	230	Early Childhood Center Administration	3		No	Credit	0								
ECE	237	Early Childhd Multnl Cllsrm Meth Strat	3		NCCC	Elective	3								
ECE	250	Early Childhood Educ Practicum	4		No	Credit	0								
ECE	296	Special Topics Early Childhood Educat	1-3			Elective						Evaluated individually			
ECE	299	Early Child Educ Admin Internship	3		No	Credit	0								
ECN	100	Intro to Economics	3	S3 900	ECON	100	3	SOC							
ECN	201	Principles Economics- Microeconomics	3	S3 902	ECON	200	3	SOC							
ECN	202	Principles Economics- Macroeconomics	3	S3 901	ECON	205	3	SOC							
ECN	296	Special Topics/Economics	1-3			Elective						Evaluated individually			
EDU	100	Strategies for Paraprofessional Eduction	3		No	Credit	0								
EDU	200	Introduction to Education	3		EDUC	101	3	SOC	POW						
EDU	202	Clinical Experience In Education	3		EDUC	Elective	3					Only 30 clinical hours transfer			
EDU	205	Introduction to Technology in Education	3		EDUC	235	3								
EDU	210	Educational Psychology	3		PSYC	205	3								
EDU	220	Introduction to Special Education	3		EDUC	330	3					May not use to fulfill 300-level req in major/minor			
EDU	296	Topics/Issues For Education	1-3		EDUC	Elective						Evaluated individually			
EGR	101	Engineering Graphics	3		ENGR	Elective	3								
EGR	220	Analytical Mechanics - Statics	3		PHYS	211	3								
EGR	230	Analytical Mechanics - Dynamics	3		ENGR	Elective	3								
EGR	296	Topics/Issues for Engineering	1-6			Elective						Evaluated individually			
EMT		Emergency Medical Technician			No	Credit	0					No credit transfers from this department			
ENG		All Courses Numbered Below 101			No	Credit	0								
ENG	101	First-Year Composition I	3	C1 900	ENGL	110	3	COMP							
ENG	102	First-Year Composition II	3	C1 901R	ENGL	110	3	COMP				or WRI if ENG 101 is complete			
ENG	152	Business Communication	3		No	Credit	0								
ENG	153	Technical Writing	3		No	Credit	0								
ENG	204	Creative Writing: Fiction	3		ENGL	Elective	3	ART							
ENG	205	Creative Writing: Poetry	3		ENGL	Elective	3	ART							
ENG	206	Creative Writing: Non-Fiction	3		ENGL	Elective	3	ART							
ENG	211	American Literature to 1865	3	H3 914	ENGL	Elective	3	HUM							
ENG	212	American Literature From 1865	3	H3 915	ENGL	208	3	HUM	POW						
ENG	215	Masterpieces of American Literature	3	H3 915	ENGL	Elective	3	HUM							
ENG	220	Multicultural Literatures of the US	3	H3 910D	ENGL	Elective	3	HUM							
ENG	221	British Literature to 1800	3	H3 912	ENGL	202	3	HUM							
ENG	222	British Literature From 1800	3	H3 913	ENGL	206	3	HUM							
ENG	225	Masterpieces of British Literature	3	H3 913	ENGL	Elective	3	HUM							

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ENG	226	Introduction to Shakespeare	3	H3 905	ENGL	302	3	HUM		May not use to fulfill 300-level req. in major/minor		
ENG	228	Children's Literature	3	H3 918	ENGL	Elective	3	HUM	ETH			
ENG	229	Introduction to Literature	3	H3 900	ENGL	Elective	3	HUM				
ENG	230	Introduction to Poetry	3	H3 903	ENGL	106	3	HUM				
ENG	235	Short Stories to Novels: Examng Fiction	3	H3 901	ENGL	104	3	HUM				
ENG	240	Introduction to Drama as Literature	3	H3 902	ENGL	Elective	3	HUM				
ENG	245	World Literature	3	H3 906	ENGL	Elective	3	HUM				
ENG	255	Women's Literature	3	H3 911D	ENGL	234	3	HUM				
ENG	265	Latina and Latino Literature	3		ENGL	Elective	3	HUM				
ENG	296	Special Topics in Literature	2-4			Elective				Evaluated individually		
ESC	100	Survey of Earth Science	3	P1 905	ENVI	141	3	SCI				
ESC	101	Survey Earth Science Laboratory	1	P1 905L	ENVI	141L	1	SCI		No credit for labs if lecture not completed		
ESC	110	Climate and Global Change	3	P1 905	ENVI	105	3	SCI				
ESC	120	Introduction to Meteorology	4	P1 909L	SCIE	Elective	4	SCI				
ESC	125	Severe and Unusual Weather	3	P1 905	ENVI	Elective	3	SCI				
ESC	130	Introduction to Oceanography	3	P1 905	SCIE	Elective	3	SCI				
ESC	296	Special Topics/Earth Science	1-6			Elective		SCI		Evaluated individually		
FIN	200	Principles of Finance	3		BUSN	Elective	3					
FIN	205	Personal Finance & Investing	3		SBEN	210	3	WEL				
FLM	250	Film as Art: A Survey of Film	3	F2 908	FILM	100	3	ART				
FLM	260	History of Film	3	F2 909	FILM	Elective	3	ART				
FLM	270	Film and Literature	3	HF 908	FILM	Elective	3	ART				
FRE	101	Elementary French I	3		FREN	101	3					
FRE	102	Elementary French II	3		FREN	102	3					
FRE	201	Intermediate French I	3		FREN	201	3					
FRE	202	Intermediate French II	3	H1 900	FREN	202	3	HUM				
FRE	296	Special Topics in French	1-3			Elective				Evaluated individually		
FSC		Fire Science			No	Credit	0			No credit transfers from this department		
GEO	120	World Regional Geography	3	S4 900N	SOCI	Elective	3	SOC		or HIST elective		
GEO	121	Physical Geography	4	P1 909L	SCIE	Elective	4	SCI				
GEO	220	Geography of the Developing World	3	S4 902N	SOCI	Elective	3	SOC		or HIST elective		
GEO	235	Human Geography	3	S4 900N	SOCI	Elective	3	SOC		or HIST elective		
GEO	296	Special Topics In Geography	1-3			Elective				Evaluated individually		
GER	101	Elementary German I	3		GRMN	101	3					
GER	102	Elementary German II	3		GRMN	102	3					
GER	201	Intermediate German I	3		GRMN	Elective	3			Consult MCL department for placement		
GER	202	Intermediate German II	3	H1 900	GRMN	Elective	3	HUM	GLO	Consult MCL department for placement		
GER	296	Special Topics in German	1-3			Elective				Evaluated individually		
GLG	100	Introduction Physical Geology	3	P1 907	SCIE	Elective	3	SCI				
GLG	101	Introduction Physical Geol Lab	1	P1 907L	SCIE	Elective	1	SCI		No credit for labs if lecture not completed		
GLG	102	Historical Geology	4	P1 907L	SCIE	Elective	4	SCI				
GLG	103	Environmental Geology	3	P1 908	SCIE	Elective	3	SCI				
GLG	120	Geology of the National Parks	3	P1 907	SCIE	Elective	3	SCI				
HED	100	Personal Wellness	3		HTSC	200	3	WEL				
HIS	101	World History to 1500	3	S2 912N	HIST	Elective	3	SOC				
HIS	102	World History since 1500	3	S2 913N	HIST	155	3	SOC				
HIS	111	Western Civilization To 1648	3	H2 901	HIST	101	3	HUM				
HIS	112	Western Civilization Since 1648	3	H2 902	HIST	102	3	HUM	GLO			
HIS	121	American History To 1865	3	S2 900	HIST	Elective	3	SOC	GLO	POW		
HIS	122	American History Since 1865	3	S2 901	HIST	Elective	3	SOC	GLO	POW		
HIS	205	History of the Middle East	3	S2 920N	HIST	180	3	SOC	GLO	ETH		

**COURSE SUBSTITUTIONS FOR STUDENTS TRANSFERRING FROM WAUBONSEE COMMUNITY COLLEGE TO NORTH CENTRAL COLLEGE**

*Based on the 2024-2025 Waubensee Community College Catalog and the 2024-2025 North Central College Catalog*

Waubensee Community College Courses					NCC Courses			NCC General Education and Comments				
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENERAL EDUCATION		COMMENT		
HIS	215	History of China and Japan	3	S2 920N	HIST	165	3	HUM	GLO			
HIS	220	History of South Asia	3		HIST	Elective	3	SOC				
HIS	225	History of Africa	3	S2 920N	HIST	185	3	SOC				
HIS	235	Latin American History:Pre-Columb-Pres	3	S2 920N	HIST	175	3	SOC				
HIS	245	The History of Nazi Germany	3		HIST	Elective	3	SOC				
HIS	290	Historiography and Methodology	1		HIST	Elective	1					
HIS	296	Special Topics/History	.5-3			Elective				Evaluated individually		
HIT	110	Medical Terminology	3		HTSC	156	3					
HIT		All Other Health Infom Tech Courses			No	Credit	0					
HSV		Human Services			No	Credit	0			No credit transfers from this department		
HUM	101	A Survey of the Humanities	3	HF 900	NCCC	Elective	3	HUM				
HUM	102	The Global Village	3	HF 904N	GLST	Elective	3	HUM				
HUM	108	World Mythology	3	H9 901	CLSS	Elective	3	HUM				
HUM	112	Greek and Roman Mythology	3	H9 901	CLSS	250	3	HUM				
HUM	201	Modern Culture and the Arts	3	HF 903	NCCC	Elective	3	HUM				
HUM	202	Current Trends in Digital Humanities	3		NCCC	Elective	3	HUM				
HUM	233	Intro to Latin American Civilizations Cult	3		NCCC	Elective	3	HUM				
HUM	296	Special Topics for the Humanities	1-3			Elective				Evaluated individually		
HVA		Heating, Ventilation & A.C.			No	Credit	0			No credit transfers from this department		
IDS	110	Intro to Women's & Gender Studies	3		GSST	100	3	SOC	POW	or elective		
IDS	210	Peace Studies and Conflict Resolution	3		LEAD	Elective	3	SOC				
IDS	220	Human Rights and Social Justice	3		LEAD	Elective	3					
IDS	296	Special Topics for IDS Studies	1-3			Elective				Evaluated individually		
IND	200	Independent Study	1			Elective				Evaluated individually		
IND	201	Independent Study	2			Elective				Evaluated individually		
INS		Insurance			No	Credit	0			No credit transfers from this department		
ITP		Interpreter Training Program			No	Credit	0			No credit transfers from this department		
ITS	297	Internship	1			Elective				Evaluated individually		
ITS	298	Internship	2			Elective				Evaluated individually		
ITS	299	Internship	3			Elective				Evaluated individually		
JPN	101	Elementary Japanese I	3		JAPN	101	3					
JPN	102	Elementary Japanese II	3		JAPN	102	3					
KPE	108	Horsemanship I	0.5		KINE	Activity	0.5			A maximum 8 hours of KINE activity transfer		
KPE	109	Horsemanship II	0.5		KINE	Activity	0.5			A maximum 8 hours of KINE activity transfer		
KPE	114	Basketball I	1		KINE	Activity	1			A maximum 8 hours of KINE activity transfer		
KPE	118	Personal Defense	1		KINE	Activity	1			A maximum 8 hours of KINE activity transfer		
KPE	124	Basketball II	1		KINE	Activity	1			A maximum 8 hours of KINE activity transfer		
KPE	127	Cardio Kickboxing	1		KINE	Activity	1			A maximum 8 hours of KINE activity transfer		
KPE	134	Zumba Fitness	1		KINE	Activity	1			A maximum 8 hours of KINE activity transfer		
KPE	141	Jogging	1		KINE	Activity	1			A maximum 8 hours of KINE activity transfer		
KPE	142	Weight Training	1		KINE	Activity	1			A maximum of 8 hours KINE activity transfer		
KPE	146	Yoga	1		KINE	Activity	1			A maximum 8 hours of KINE activity transfer		
KPE	150	Basic Prevent & Care Athletic Injuries	3		KINE	Elective	3					
KPE	200	Introduction to Physical Education	2		KINE	Elective	2	SOC				
KPE	203	Current Issues in Sport	3		SMGT	Elective	3					
KPE	204	Introduction to Coaching	3		KINE	Elective	3					
KPE	207	Teaching Sports Skills I: Team Sports	2		KINE	Elective	2					
KPE	208	Teaching Sports Skills II: Individ Sports	2		KINE	Elective	2					
KPE	209	Intro to Exercise Sci & Sports Profess	3		EXSC	101	3					
KPE	210	Physical Education for Children	3		KINE	Elective	3					
KPE	211	First Aid and Emergency Care	3		HTSC	100	3					



COURSE SUBSTITUTIONS FOR STUDENTS TRANSFERRING FROM WAUBONSEE COMMUNITY COLLEGE TO NORTH CENTRAL COLLEGE											
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Waubensee Community College Courses					NCC Courses			NCC General Education and Comments			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENERAL EDUCATION			COMMENT
KPE	231	Theory and Practice of Basketball	2		KINE	Elective	2				
KPE	234	Group Exercise Instruction	2		KINE	Elective	2				
KPE	235	Survey of the Sports Organization	3		SMGT	Elective	3				
KPE	237	Strength and Conditioning Principles	3		EXSC	Elective	3				
KPE	238	Fitness Assmt & Exercise Programming	3		EXSC	Elective	3				
KPE	239	Exercise & Sport Nutrition	3		EXSC	Elective	3				
KPE	240	Business Management for the Fitness	3		KINE	Elective	3				
KPE	245	Principles of Personal Training	3		No	Credit	0				
KPE	250	Sport Psychology	3		KINE	Elective	3				
MCM	130	Introduction to Mass Communications	3		COMM	185	3	SOC	GLO	POW	
MCM	140	Television and Media Production I	3		MEDI	Elective	3				
MCM	205	Basic Broadcast Announcing	3		MEDI	Elective	3				
MCM	211	Introduction to Radio Production	3		MEDI	262	3				
MCM	215	Basic News Writing	3		MEDI	225	3				
MCM	240	Television and Media Production II	3		MEDI	222	3				
MCM	243	Film Production	3		MEDI	Elective	3				
MCM	245	Mass Media Ethics and Laws	3		MEDI	240	3				
MGT	200	Principles of Management	3		MGMT	305	3				May not use to fulfill 300-level req in major/minor
MGT	210	Supervisory Management	3		MGMT	Elective	3				
MGT	215	Human Resource Management I	3		MGMT	Elective	3				
MGT	220	Human Resource Management II	3		MGMT	345	3				May not use to fulfill 300-level req in major/minor
MKT	200	Principles of Marketing	3		MKTG	300	3				May not use to fulfill 300-level req in major/minor
MKT	210	Principles of Selling	3		MKTG	340	3				May not use to fulfill 300-level req in major/minor
MKT	215	Principles of Advertising	3		MKTG	Elective	3				
MKT	260	Consumer Behavior	3		MKTG	310	3				May not use to fulfill 300-level req in major/minor
MLA		Medical Assistant			No	Credit	0				No credit transfers from this department
MSC		Military Science			No	Credit	0				No credit transfers from this department
MTH		All Courses Numbered Below 101			No	Credit	0				No credit transfers from this department
MTH	101	College Mathematics	3	M1 901	MATH	120	3	QUA			Only one of MTH 101 or 102 transfers
MTH	102	Applied Practical Math	3	M1 904	MATH	120	3	QUA			Only one of MTH 101 or 102 transfers
MTH	103	Technical Mathematics	3		No	Credit	0				
MTH	104	Business Mathematics	3		No	Credit	0				
MTH	107	Basic Statistics	3	M1 902	PSYC	250	3	QUA			Only one of BUS 207 or MTH 107 transfers
MTH	109	Algebra for Business and Social Science	3		MATH	Elective	3				Only one of MTH 109 or MTH 129 transfers
MTH	129	Precalculus I	3		MATH	Elective	3				Only one of MTH 109 or MTH 129 transfers
MTH	130	Precalculus II	3		MATH	140	3				
MTH	131	Calculus With Analytic Geometry I	4	M1 901	MATH	151	4	QUA			
MTH	132	Calculus With Analytic Geometry II	4	M1 902	MATH	152	4	QUA			
MTH	201	Math for Elementary Teachers I	3		MATH	107	3				
MTH	202	Math for Elementary Teachers II	3	M1 903	MATH	108	3	QUA			
MTH	210	Finite Mathematics	3	M1 906	MATH	130	3	QUA			
MTH	211	Calculus for Business & Social Science	4	M1 900	MATH	Elective	4	QUA			
MTH	233	Calculus/Analytic Geometry III	4	M1 900	MATH	253	4	QUA			
MTH	236	Introduction Linear Algebra	4		MATH	300	4				May not use to fulfill 300-level req in major/minor
MTH	240	Differential Equations	3		MATH	315	3				May not use to fulfill 300-level req in major/minor
MTT		Machine Tool Technology			No	Credit	0				No credit transfers from this department
MUS	100	Music: The Art of Listening	3	F1 900	MUSI	150	3	ART			
MUS	101	Musics of the World	3	F1 903N	MUSI	156	3	ART	GLO		
MUS	102	Music in America	3	F1 904	MUSI	Elective	3	ART			
MUS	107	Introduction to Improvisation	2		MUSI	Elective	2				
MUS	110	Introduction to Music Business	3		MUSI	Elective	3				

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Based on the 2024-2025 Waubensee Community College Catalog and the 2024-2025 North Central College Catalog										
Waubensee Community College Courses					NCC Courses			NCC General Education and Comments		
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENERAL EDUCATION		COMMENT
MUS	120	Basic Elements of Music	3		MUSI	Elective	3			
MUS	121	Theory of Music I	4		MUSI	101/Elec	3/1			
MUS	123	Theory of Music II	3		MUSI	102	3			
MUS	124	Aural Skills II: Developing Musical Ear	1		MUSI	108	1			
MUS	151	Class Instruction - Piano I	2		MUAL	110	2			
MUS	154	Class Guitar I	2		MUAL	185	2			
MUS	160	Jazz Ensemble	1		MUEN	120	1			
MUS	161	Jazz Improvisation Combo	1		MUEN	220	1			
MUS	164	Concert Band	1		MUEN	Elective	1			
MUS	166	Vocal Ens: Waubensee Chorale	1		MUEN	101	1			
MUS	170	Electronic Music Ensemble	1		MUEN	Elective	1			
MUS	171	Percussion Ensemble	1		MUEN	Elective	1			
MUS	176	WCC Performing Steel Band	1.5		MUEN	Elective	1.5			
MUS	200	Music Literature: A Historical Survey	3		MUSI	258	3	HUM		
MUS	211	Introduction to Recording Studio	3		MUSI	Elective	3			
MUS	213	Audio Syntheses & MIDI Sequencing	3		MUSI	Elective	3			
MUS	215	Electronics for Audio Production	3		No	Credit	0			
MUS	221	Theory of Music III	3		MUSI	201	3			
MUS	222	Aural Skills III: Developing Music Ear	1		MUSI	Elective	1			
MUS	223	Theory of Music IV	3		MUSI	202	3			
MUS	224	Aural Skills IV: Developing Music Ear	1		MUSI	208	1			
MUS	251	Class Instruction - Piano II	2		MUAL	110	2			
MUS	252	Class Instruction - Piano III	2		MUAL	110	2			
MUS	254	Class Guitar II	2		MUAL	185	2			
MUS	266	Chamber Choir	1		MUEN	104	1			
MUS	280	Applied: Composition/Arranging	2		MUAL	Elective	2			
MUS	281	Applied: Piano	2		MUAL	110	2			
MUS	282	Applied: Voice	2		MUAL	100	2			
MUS	283	Applied Woodwinds	2		MUAL	129	2			
MUS	284	Applied Brass	2		MUAL	149	2			
MUS	285	Applied: String/Instruments/Guitar	2		MUAL	104	2			
MUS	287	Applied: Percussion	2		MUAL	160	2			
MUS	288	Applied: Audio Production	2		MUSI	Elective	2			
MUS	296	Special Topics/Music	1-3			Elective				Evaluated individually
NAS		Nurse Assistant			No	Credit	0			No credit transfers from this department
NUR		Nursing			No	Credit	0			No credit transfers from this department
PBT		Phlebotomy			No	Credit	0			No credit transfers from this department
PHL	100	Introduction to Philosophy	3	H4 900	PHIL	100	3	HUM	ETH	
PHL	101	Introduction to Logic	3	H4 906	PHIL	230	3	HUM	QUA	
PHL	105	Introduction to Ethics	3	H4 904	PHIL	110	3	HUM	ETH	
PHL	107	Introduction to Medical Ethics	3		PHIL	213	3			
PHL	110	Introduction to Critical Thinking	3	H4 906	PHIL	Elective	3	HUM		
PHL	120	Introduction to World Religions	3	H5 904N	RELG	100	3	HUM	GLO	Only one of PHL 120 or RLG 120 transfers
PHL	140	Philosophy of Art	3		PHIL	270	3	ART	POW	
PHL	201	Hist of Philosophy: Ancient to Medieval	3		PHIL	260	3	HUM	GLO	ETH
PHL	202	Hist of Philosophy: Modern Philosophy	3		PHIL	265	3	HUM	ETH	
PHL	296	Special Topics for Philosophy	1-3			Elective				Evaluated individually
PHY	103	Concepts of Physics	3	P1 901	PHYS	Elective	3	SCI		
PHY	104	Concepts of Physics Laboratory	1	P1 901L	PHYS	Lab	1	SCI		No credit for labs if lecture not completed
PHY	111	Introduction to Physics I	4	P1 900L	PHYS	131	4	SCI		Only one of PHY 111 or 221 transfer
PHY	112	Introduction to Physics II	4		PHYS	132	4			Only one of PHY 112 or 222 transfer

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DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENERAL EDUCATION		COMMENT
PHY	221	General Physics I	5	P2 900L	PHYS	161	5	SCI		Only one of PHY 111 or 221 transfer
PHY	222	General Physics II	5		PHYS	162	5			Only one of PHY 112 or 222 transfer
PHY	223	General Physics III	4		PHYS	263	4			
PLG		Paralegal			No	Credit	0			No credit transfers from this department
PSC	100	Introduction to American Government	3	S5 900	POLS	101	3	SOC	POW	
PSC	220	Comparative Government	3	S5 905	POLS	221	3	SOC	GLO	
PSC	240	State and Local Government	3	S5 902	POLS	Elective	3	SOC		
PSC	260	Introduction to International Relations	3	S5 904N	POLS	102	3	SOC	GLO	
PSC	280	Introduction Political Philosophy	3		POLS	Elective	3	SOC		
PSC	296	Special Topics/Polical Science	.5-3			Elective				Evaluated individually
PSY	100	Introduction to Psychology	3	S6 900	PSYC	100	3	SOC		
PSY	200	Research and Methodology in Psych	3		PSYC	Elective	3			May sub for PSY 255 w/rsrch exper; Contact dept
PSY	205	Life-Span Psychology	3	S6 902	PSYC	235	3	SOC		
PSY	215	Adulthood and Aging	3	S6 905	PSYC	230	3	SOC		
PSY	220	Child Psychology	3	S6 903	PSYC	210	3	SOC		
PSY	226	Adolescent Psychology	3	S6 904	PSYC	220	3	SOC		
PSY	235	Social Psychology	3	S8 900	PSYC	240	3	SOC		
PSY	240	Abnormal Psychology	3		PSYC	324	3			May not use to fulfill 300-level req in major/minor
PSY	245	Industrial/Organizational Psychology	3		PSYC	270	3	SOC		
PSY	250	Theories of Personality	3		PSYC	320	3			May not use to fulfill 300-level req in major/minor
PSY	296	Special Topics In Psychology	1-3			Elective				Evaluated individually
RLG	120	Introduction to World Religions	3	H5 904N	RELG	100	3	HUM	GLO	Only one of RLG 120 or PHL 120 transfers
RLG	220	Judaism and the Old Testament	3		RELG	Elective	3	HUM		
RLG	230	Christianity and the New Testament	3		RELG	Elective	3	HUM		
RLG	240	Islam and the Qur'an	3		RELG	280	3			
SGN	101	American Sign Language I	3		LANG	101	3			
SGN	102	American Sign Language II	3		LANG	102	3			
SGN	104	Signs in Everyday Use	3		LANG	Elective	3			
SGN	105	Linguistics of ASL I	3		LANG	Elective	3			
SGN	106	Linguistics of ASL II	3		LANG	Elective	3			
SGN	108	Conceptually Accurate Signed English	3		LANG	Elective	3			
SGN	110	Intro to American Deaf Culture	3		LANG	Elective	3			
SOC	100	Introduction to Sociology	3	S7 900	SOCI	100	3	SOC	POW	
SOC	120	Racial and Ethnic Relations	3	S7 903D	SOCI	211	3	SOC		
SOC	130	Sociology of Family	3	S7 902	SOCI	342	3	SOC	GLO	May not use to fulfill 300-level req. in major/minor
SOC	210	Social Problems	3	S7 901	SOCI	Elective	3	SOC		
SOC	230	Sociology of Sex and Gender	3	S7 904D	GSST	100	3	SOC	POW	or elective
SOC	240	Sociology of Deviance	3		SOCI	Elective	3	SOC		
SOC	296	Special Topics in Sociology	1-3			Elective	0			Evaluated individually
SPN	101	Elementary Spanish I	3		SPAN	101	3			
SPN	102	Elementary Spanish II	3		SPAN	102	3			
SPN	201	Intermediate Spanish I	3		SPAN	201	3	HUM	GLO	
SPN	202	Intermediate Spanish II	3	H1 900	SPAN	202	3	HUM	GLO	
SPN	205	Spanish for Native Speakers	3	H1 900	SPAN	Elective	3	HUM		
SPN	211	Conversational Spanish	3		SPAN	Elective	3			
SPN	215	Intro to Hispanic Literature	3	H3 916	SPAN	Elective	3	HUM		
SPN	296	Special Topics in Spanish	1-3			Elective				Evaluated individually
SSC	296	Special Topics for Social Science	.5-3			Elective	0			Evaluated individually
SUS	101	Creating Your Sustainable Future	3		ENVI	Elective	3			
THE	100	Theatre Appreciation	3	F1 907	THEA	102	3	ART		
THE	110	Art of Oral Interpretation	3		COMM	Elective	3			

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<i>Waubensee Community College Courses</i>					<i>NCC Courses</i>			<i>NCC General Education and Comments</i>						
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENERAL EDUCATION			COMMENT			
THE	130	Diversity in American Theatre	3	F1 909D	THEA	Elective	3	ART						
THE	201	Fundamentals of Acting I	3		THEA	150	3							
THE	202	Fundamentals of Acting II	3		THEA	250	3							
THE	296	Special Topics/Theatre	1-3			Elective						Evaluated individually		
TMS		Therapeutic Massage			No	Credit	0					No credit transfers from this department		
WEB	110	Web Development w/HTML	3		ARTD	245	3							
WEB	170	Web Prototyping	3		INFS	Elective	3							
WEB	230	Dreamweaver	3		INFS	Elective	3					May not repeat		
WEB	250	Advanced Website Design	3		MEDI	Elective	3					May not repeat		
WLD		Welding			No	Credit	0					No credit transfers from this department		