Your guide for transferring to

NORTH CENTRAL COLLEGE

COLLEGE OF LAKE COUNTY

NORTH CENTRAL COLLEGE 1861

Based on the 2019-2020 **College of Lake County** catalog and the 2019-2020 **North Central College** catalog.

This agreement is in effect from 06/10/19 through 08/18/20.
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 North Central College at (630) 637-5800.

How to use this guide: This course substitution guide is designed to help you select courses at College of Lake County if you plan to transfer to North Central College. Working with your CLC 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. Listed below is a sample from this guide:

COD COURSE NUMBERS, TITLES, CREDIT				IAI	NCC EQUIVALENT COURSE NUMBER & CREDIT			NCC GENERAL EDUCATION (SEE BELOW)			IMPORTANT INFO ABOUT COURSE
DEPT	NUM	TITLE	CREDIT	IAI EQUIV	DEPT	NUM	CREDIT	GENERAL EDUCATION			COMMENTS
ANT	121	Intro to Anthropology	3	S1 900N	ANTH	Elective	3	SOC			
ANT	221	Cultural Anthropology	3	S1 901N	ANTH	Elective	3	SOC	GLO		

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:

Cardinal Directions Curriculum Map			
Element	*Required Course(s) or Course Designation*	*Credits [a.]*	*General Education Code*
First Year Seminar	CARD*101 *First Year Seminar – Writing* (4) CARD*102 *First Year Seminar – Speaking* (4)	8 credits	COM SPE *and completion of CARD*200 Transfer Seminar at NCC*
Area Designation	Arts (4) Humanities (4) Science (4) Social Science (4)	16 credits [b.] (from at least 3 unique subjects)	ART HUM SCI SOC
Mission Designation	U.S. Power Structures (4) Global Understanding (4) Ethical Dimensions (4)	12 or more credits [b.]	POW GLO ETH
Experience Designation	Community-Engaged Learning (0-4) Well Being (2)	2-6 credits [b.]	MUST BE TAKEN AT NCC WEL
Quantitative Designation	Quantitative Analysis (4)	4 credits	QUA
Writing in a Discipline Designation	Writing Intensive (4)	4 credits	WRI
iCon	16 credits, which include courses from at least 3 subject prefixes, that are part of one of the following iCons: Being Human Experiencing Place Challenging Inequity Innovating the World Engaging Civic Life Sustaining our World Examining Health Thinking Globally	16 credits [b.]	Transfer students with 28 or more transferable credit hours are not required to complete an iCon.
Cardinal Senior Seminar	CARD*400 *Senior Seminar*	2 credits	MUST BE TAKEN AT NCC

[a.] *An equivalent 3-credit transfer course may be used to fulfill a General Education requirement.*

[b.] *One course may fulfill a requirement in up to two different designations (only one Area Designation) and count toward an iCon.*

Course Planning Guide

Designed for **College of Lake County** students intending to transfer to **North Central College**.

This planning guide will help assure you are meeting North Central College Cardinal Directions general education requirements. Remember to utilize your CLC advisor and your NCC transfer counselor when selecting courses. North Central College is on a credit-hour system. Three semester hours are equivalent to three credit hours. Five quarter hours are equivalent to three and one-third semester hours.

Curriculum Map for Transfer students with an earned Associate Degree (AA or AS)		
Element	*Required Course(s) or Course Designation*	*Credits [a.]*
Transfer Seminar [c.]	CARD*200 *Transfer Seminar* *Note: This includes the Community Engaged Learning element*	4 credits
Experience Designation	Well Being	2 credits
Cardinal Senior Seminar [c.]	CARD*400 *Senior Seminar*	2 credits

Curriculum Map for Transfer students with 28 or more earned credits at entry			
The following General Education Requirements must be completed at North Central College.			
Element	*Required Course(s) or Course Designation*	*Credits [a.]*	
Transfer Seminar [c.]	*CARD*200 Transfer Seminar* *Note: This includes the Community Engaged Learning element*	4 credits	
Cardinal Senior Seminar [c.]	*CARD*400 Senior Seminar*	2 credits	
The following may be fulfilled through NCC coursework or through approved transfer courses.			
Element	*Required Course(s) or Course Designation*	*Credits [a.]*	
Composition	Composition course	Minimum of 2	COM
Public Speaking	COMM*100 *Public Speaking* or equivalent transfer course	4 credits	SPE
Area Designation	Arts (4) Humanities (4) Science (4) Social Science (4)	16 credits [b.] (from at least 3 unique subjects)	ART HUM SCI SOC
Mission Designation	U.S. Power Structures (4) Global Understanding (4) Ethical Dimensions (4)	12 or more credits [b.]	POW GLO ETH
Experience Designation	Well Being	2 credits	WEL
Quantitative Designation	Quantitative Analysis (4)	4 credits	QUA
Writing in a Discipline Designation	Writing Intensive (4)	4 credits	WRI

[a.] *An equivalent 3-credit transfer course may be used to fulfill a General Education requirement.*

[b.] *One course may fulfill a requirement in up to two underlined different designations (only one Area Designation).*

[c.] *Must be taken at NCC*

Notes:
- **Only 64 semester hours (96 quarter hours) may be transferred from a two-year college.**
- Developmental courses (typically under the 100-level) do not transfer to North Central College.
- Course planning guides have been developed for some majors transferring from College of Lake County to North Central College. Please contact your North Central Transfer Counselor for this information.

Contact Information

North Central College • Office of Admission • 30 N. Brainard St. • Naperville, Illinois 60540
630-637-5800 • www.northcentralcollege.edu

		College of Lake County Courses				*NCC Courses*			*NCC General Education and Comments*			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
ABE		Adult Basic Education			No	Credit	0				No credit transfers from this department
ACC	110	Accounting in Business	2		ACCT	Elective	2				
ACC	114	Payroll Accounting	2		No	Credit	0				
ACC	121	Financial Accounting	4		ACCT	201	4				
ACC	122	Managerial Accounting	4		ACCT	202	4				
ACC	171	Introduction to QuickBooks	2		No	Credit	0				
ACC	172	Capstone Experience: Accounting Clerk	1		No	Credit	0				
ACC	212	Federal Tax Accounting I	3		ACCT	330	3				May not use to fulfill 300-level req. in major/minor
ACC	213	Federal Tax Accounting II	3		ACCT	431	3				May not use to fulfill 400-level req. in major/minor
ACC	214	Cost Accounting I	3		ACCT	307	3				May not use to fulfill 300-level req. in major/minor
ACC	221	Intermediate Accounting I	4		ACCT						Consult ACC department
ACC	222	Intermediate Accounting II	4		ACCT						Consult ACC department
ACC	251	Financial Accounting Research	1		No	Credit	0				
ACC	252	Research Topics in Taxation	1		No	Credit	0				
ACC	270	Advanced Accounting	4		No	Credit	0				
ACC	271	Auditing	3		ACCT	Elective	3				
ACC	299	Special Topics in Accounting (Variable)	1-6			Elective					Evaluated individually
ACR		Automotive Collision Repair			No	Credit	0				No credit transfers from this department
ADE		Adult Education			No	Credit	0				No credit transfers from this department
AGR		Agriculture			No	Credit	0				No credit transfers from this department
ALE		Adult Language Education			No	Credit	0				No credit transfers from this department
ANT	121	Introduction to Anthropology	3	S1 900N	ANTH	Elective	3	SOC			
ANT	221	Cultural Anthropology	3	S1 901N	ANTH	Elective	3	SOC	GLO		
ANT	222	Introduction to Physical Anthropology	3	S1 902	ANTH	Elective	3	SOC	SCI		ANT 222 + ANT 224 = ANTH 165
ANT	224	Introduction to Archaeology	3	S1 903	ANTH	Elective	3	SOC			ANT 222 + ANT 224 = ANTH 165
ANT	226	Field Methods	3		ANTH	Elective	3				
ANT	228	Cross-Cultural Relationships	3	S1 904D	ANTH	Elective	3	SOC			
ANT	299	Special Topics in Anthropology (Variable)	1-3			Elective					Evaluated individually
AOS		Administrative Office Systems			No	Credit	0				No credit transfers from this department
ARA	121	Elementary Modern Standard Arabic I	4		ARAB	101	4				
ARA	122	Elementary Modern Standard Arabic II	4		ARAB	102	4				
ARA	221	Intermediate Modern Standard Arabic I	4		ARAB	Elective	4				Consult MCL department
ARA	222	Intermediate Modern Standard Arabic II	4	H1 900	ARAB	Elective	4	HUM			Consult MCL department
ARC	228	History of Architecture	3		NCCC	Elective	3	HUM			
ARC		All other Architectural Tech Courses			No	Credit	0				
ARM		Automation, Robotics and Mechatronics			No	Credit	0				No credit transfers from this department
ART	111	Printing Production	3		MEDI	Elective	3				
ART	121	Introduction to Art	3	F2 900	ARTD	100	3	ART			
ART	122	Two Dimensional Design	3		ARTD	107	3				
ART	123	Color and Design Techniques	3		ARTD	Elective	3				
ART	124	Drawing I	3		ARTD	120	3	ART			
ART	125	Art for Elementary Teachers I	2		ARTD	Elective	2				
ART	126	Art for Elementary Teachers II	2		ARTD	Elective	2				
ART	127	Drawing II	3		ARTD	220	3				
ART	128	Watercolor I	2		ARTD	135	2				
ART	129	Photography I	3		ARTD	105	3				

		College of Lake County Courses				*NCC Courses*			*NCC General Education and Comments*			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
ART	149	Digital Photography I	3		ARTD	275	3				
ART	220	Watercolor II	2		ARTD	Elective	2				
ART	221	Three Dimensional Design	3		ARTD	160	3	ART			
ART	222	Computer Art I	3		ARTD	140	3				
ART	223	Sculpture I	3		ARTD	260	3	ART			
ART	224	Painting I	3		ARTD	130	3	ART			
ART	225	Figure Drawing	3		ARTD	225	3				
ART	226	Ceramics I	3		ARTD	150	3	ART			
ART	227	Painting II	3		ARTD	230	3				
ART	228	Sculpture II	3		ARTD	Elective	3				
ART	229	Photography II	3		ARTD	175	3	ART			
ART	240	History of Art I	3	F2 901	ARTH	100	3	ART	GLO		
ART	241	History of Art II	3	F2 902	ARTH	102	3	ART	GLO		
ART	244	Color Photography	3		ARTD	Elective	3				
ART	245	Jewelry I	3		ARTD	Elective	3				
ART	246	Ceramics II	3		ARTD	250	3				
ART	247	Ceramics III	3		ARTD	Elective	3				
ART	248	Individual Art Projects	3		ARTD	Elective	3				
ART	249	Digital Photography II	3		ARTD	Elective	3				
ART	260	History of Photography	3	F2 904	ARTD	Elective	3	ART			
ART	261	History of Non-Western Art	3	F2 903N	ARTD	Elective	3	ART			
ART	262	Commercial Photography	3		No	Credit	0				
ART	263	2D Computer Animation	3		ARTD	280	3				Only 1 of ART 263 or DMD 163 transfer
ART	264	3D Computer Animation	3		ARTD	Elective	3				
ART	267	Wood and Soda Fired Ceramics	3		ARTD	Elective	3				
ART	271	Intro Electronic Graphic Publishing	3		ARTD	Elective	3				
ART	272	Introduction to Video Production	3		ARTD	Elective	3				
ART	274	Video Production II	3		MEDI	222	3				Only one of ART 274 or DMD233 transfers
ART	275	Digital Illustration	3		ARTD	Elective	3				
ART	280	Audio Production	3		MEDI	262	3				Only one of ART 280 or DMD173 transfers
ART	299	Special Topics in Art (Variable	1-3			Elective					Evaluated individually
ASI	121	Introduction to Asian American Studies	3	H3 909D	SOCI	Elective	3	HUM			
AUT		Automotive Technology			No	Credit	0				No credit transfers from this department
BIO	111	Human Form and Function	4		No	Credit	0				
BIO	120	Environmental Biology	4	L1 905L	BIOL	106	4	SCI	GLO		Only one of BIO 120 or BIO 140 transfers
BIO	123	Principles of Biology	4	L1 900L	BIOL	Elective	4	SCI			Only one of BIO 123 or BIO 141 transfers
BIO	126	Local Flora	2		BIOL	Elective	2				
BIO	127	Introduction to Evolution	3	L1 907	BIOL	Elective	3	SCI			
BIO	128	Natural History of Selected Areas	3		BIOL	Elective	3				
BIO	140	Environmental Biology without Lab	3	L1 905	BIOL	106	3	SCI			Only one of BIO 120 or BIO 140 transfers
BIO	141	Concepts in Biology	4	L1 900L	BIOL	Elective	4	SCI			Only one of BIO 123 or BIO 141 transfers
BIO	143	Biology Laboratory	1		No	Credit	0				
BIO	148	Introduction to Sustainablity	3		ENVI	Elective	3				
BIO	149	Genetics and Society	3	L1 906	BIOL	Elective	3	SCI			
BIO	161	General Biology I	4	L1 900L	BIOL	Elective	4	SCI			
BIO	162	General Biology II	4	L1 900L	BIOL	Elective	4	SCI			

	College of Lake County Courses					NCC Courses			NCC General Education and Comments			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
BIO	210	Independent Research in Biology	1-3		BIOL	Elective	1-3				
BIO	221	General Zoology	4		BIOL	Elective	4				
BIO	222	General Botany	4		BIOL	Elective	4				
BIO	225	Environmental Problems	4		BIOL	Elective	4				
BIO	226	Field Biology	3		BIOL	Elective	3				
BIO	244	Anatomy & Physiology I	4		BIOL	201	4				
BIO	245	Anatomy & Physiology II	4		BIOL	202	4				
BIO	246	Microbiology	4		BIOL	145	4				
BIO	299	Special Topics in Biology (Variable)	1-3			Elective					Evaluated individually
BRGA		Health Care Bridge Program			No	Credit	0				No credit transfers from this department
BUS	111	Fundamentals of Finance	3		BUSN	Elective	3				
BUS	113	Human Resource Management	3		MGMT	345	3				May not use to fulfill 300-level req. in major/minor
BUS	115	Elements of Supervision	3		BUS	Elective	3				
BUS	119	Personal Finance	3		SBEN	210	3		WEL		
BUS	121	Introduction to Business	3		SBEN	100	3	SOC	ETH	GLO	
BUS	131	Entrepreneurship	3		BUSN	170	3				
BUS	132	Business Ethics	3		BUSN	Elective	3				
BUS	212	Business to Business Marketing	3		MKTG	Elective	3				
BUS	213	Principles of Professional Selling	3		MKTG	Elective	3				
BUS	214	Advertising	3		MKTG	Elective	3				
BUS	215	Operations Management	3		MGMT	Elective	3				
BUS	219	Small Business Management	3		BUSN	Elective	3				
BUS	221	Business Law I	3		BUSN	205	3				
BUS	222	Business Law II/ Corporate & Securities Law	3		BUSN	Elective	3				
BUS	223	Principles of Management	3		MGMT	305	3				May not use to fulfill 300-level req. in major/minor
BUS	227	Principles of Marketing	3		MKTG	300	3				May not use to fulfill 300-level req. in major/minor
BUS	233	Management Skills	3		No	Credit	0				
BUS	237	Managerial Communication	3		No	Credit	0				
BUS	238	Project Management	3		No	Credit	0				
BUS	239	Social Media/Social Networking in Bus.	3		SBEN	Elective	3				
BUS	253	Leadership	3		No	Credit	0				
BUS	290	Business Plan Development	3		No	Credit	0				
BUS	299	Selected Topics in Business (Variable)	1-3			Elective					Evaluated individually
CAD		Computer Aided Design			No	Credit	0				No credit transfers from this department
CHI	121	Beginning Chinese I	4		CHNS	101	4				
CHI	122	Beginning Chinese II	4		CHNS	102	4				
CHI	221	Intermediate Chinese I	4		CHNS	Elective	4				Consult MCL department for placement
CHI	222	Intermediate Chinese II	4	H1 900	CHNS	Elective	4	HUM			Consult MCL department for placement
CHM	120	Chemical Concepts	4	P1 902L	CHEM	Elective	4	SCI			
CHM	121	General Chemistry I	5	P1 902L	CHEM	121	5	SCI			
CHM	123	General Chemistry II	5		CHEM	122	5				
CHM	125	Elementary Organic Chemistry	5		CHEM	Elective	5				
CHM	140	Chemistry for a Changing World	3	P1 903	CHEM	100	3	SCI			Only one of CHM 140 or CHM 142 transfers
CHM	142	Chemistry for a Changing World - LAB	4	P1 903L	CHEM	100	4	SCI			Only one of CHM 140 or CHM 142 transfers
CHM	161	Chemistry Laboratory	2		No	Credit					
CHM	222	Organic Chemistry I	5		CHEM	251	5				

		College of Lake County Courses				*NCC Courses*			*NCC General Education and Comments*			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
CHM	223	Organic Chemistry II	5		CHEM	252	5				
CIT	111	Comprehensive Spreadsheets	3		No	Credit	0				
CIT	112	Comprehensive Database	3		INFS	160	3				
CIT	113	Intro to SQL	3		INFS	Elective	0				
CIT	119	Introduction to Office Software	3		No	Credit	3				
CIT	120	Introduction to Computers	3		No	Credit	3				
CIT	130	Operating Systems for A+ Certification	3		No	Credit	0				
CIT	131	Windows Operating System	3		No	Credit	0				
CIT	132	Linux Operating System	3		No	Credit	0				
CIT	133	Network Automation	3		No	Credit	0				
CIT	134	Intro to Programming Concepts	3		CSCE	Elective	3				Only one of CIT 134 or MCS 121 transfer
CIT	138	Intro to C# Programming	3		CSCE	160	3				Only one of CIT 138, 141 or MCS 141, 142 transfers
CIT	139	Cisco: Introdualion to Networks	3		No	Credit	0				
CIT	141	Programming in C++	4		CSCE	160	3				Only one of CIT 138, 141 or MCS 141, 142 transfers
CIT	151	LAN Administration	3		No	Credit	0				
CIT	152	Network Security Fundamentals	3		No	Credit	0				
CIT	155	Introduction to Computer Forensics	3		No	Credit	0				
CIT	157	Enterprise Desktop Support	3		No	Credit	0				
CIT	159	Cisco: Routing and Swithching	3		No	Credit	0				
CIT	170	Web Page Development	3		ARTD	245	3				Only one of CIT 170 or DMD 116 transfer
CIT	171	Web Page Scripting	3		IFS	Elective	3				
CIT	173	PHP Programming	3		No	Credit	0				
CIT	174	Adobe Dreamweaver	3		No	Credit	0				
CIT	218	Cisco: Scaling Networks	3		No	Credit	0				
CIT	219	Cisco: Connecting WAN Networks	3		No	Credit	0				
CIT	239	Systems Analysis	3		BUSN	Elective	3				
CIT	241	Advanced C++	3		CSCE	306	3				May not use to fulfill 300-level req. in major/minor
CIT	252	Hardening the Infrastructure	3		No	Credit	0				
CIT	253	Network Defense & Countermeasures	3		No	Credit	0				
CIT	254	Window Directory Services	3		No	Credit	0				
CIT	255	Server Virtualization Technologies	3		No	Credit	0				
CIT	256	Windows Forensic Analysis	3		No	Credit	0				
CIT	258	Network Forensics	4		No	Credit	0				
CIT	259	Topics Computer Forensics (Variable)	1-3		No	Credit	0				
CIT	272	Enterprise Messaging Administration	3		No	Credit	3				
CIT	299	Selected Topics in Computer Systems	1-4			Elective					Evaluated individually
CIV		Civil Technology			No	Credit	0				No credit transfers from this department
CMM	111	Communications Skills	3		No	Credit	0				
CMM	121	Fundamentals of Speech	3	C2 900	COMM	100	3	SPE			
CMM	122	Business and Professional Speaking	3		COMM	Elective	3				
CMM	123	Dynamics of Small Group Discussion	3		COMM	214	3				
CMM	124	Oral Interpretation	3		COMM	Elective	3				
CMM	125	Communication and Gender	3		COMM	Elective	3				
CMM	127	Intercultural Communication	3		COMM	317	3	SOC	GLO		May not use to fulfill 300-level req. in major/minor
CMM	128	Interviewing Practices	3		COMM	Elective	3				
CMM	129	Argumentation and Debate	3		COMM	285	3	HUM	ETH		

	College of Lake County Courses				NCC Courses			NCC General Education and Comments			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
CMM	221	Applied Forensics	1-3		COMM	119					A maximum 6 hours of COM 119 transfer
CMM	299	Special Topics in Communication (Variable)	1-3			Elective					Evaluated individually
CMT		Construction Management Technology			No	Credit	0				No credit transfers from this department
CNA		Cisco Networking			No	Credit	0				No credit transfers from this department
CNC		Computerized Numerical Controls			No	Credit	0				No credit transfers from this department
CRJ	118	Evidence Technology	3		No	Credit	0				
CRJ	119	Principles of Direct Supervision	3		No	Credit	0				
CRJ	121	Introduction to Criminal Justice	3		SOCI	340	3		GLO		May not use to fulfill 300-level req. in major/minor
CRJ	122	Introduction to Policing	3		No	Credit	0				
CRJ	123	Introduction to Criminology	3		SOCI	220	3		POW		
CRJ	124	Penology and Corrections	3		No	Credit	0				
CRJ	212	Traffic Law Enforcement	3		No	Credit	0				
CRJ	213	Community Policing	3		No	Credit	0				
CRJ	214	Substance Abuse and Criminal Justice	3		No	Credit	0				
CRJ	215	Issues in Criminal Justice	3			Elective					Evaluated individually
CRJ	216	Police Management and Supervision	3		No	Credit	0				
CRJ	218	Criminal Justice Internship	3		No	Credit	0				
CRJ	219	Principles of Criminal Investigation	3		No	Credit	0				
CRJ	220	Independent Research (Variable)	1-3		No	Credit	0				
CRJ	221	Criminal Law	3		SOCI	Elective	3				
CRJ	222	Criminal Procedural Law	3		No	Credit	0				
CRJ	223	Ethics in Criminal Justice	3		SOCI	Elective	0		ETH		
CRJ	224	Institutional Corrections	3		No	Credit	3				
CRJ	227	Community-Based Corrections	3		No	Credit	0				
CRJ	229	Juvenile Delinquency	3		SOCI	221	3		POW		
CRJ	230	Principles of the Criminal Testimony	3		No	Credit	0				
CRJ	248	Psychology of the Criminal Mind	3		PSYC	Elective	3				
CRJ	270	Criminal Justice Assessment Seminar	3		No	Credit	0				
DHY		Dental Hygiene			No	Credit	0				No credit transfers from this department
DMD	111	Introduction to Digital Media	3		MEDI	Elective	3				
DMD	113	History of Graphic Design	3		ARTD	Elective	3				
DMD	115	Internet Fundamentals	3		No	Credit	0				
DMD	116	Web Design and Development	3		ARTD	245	3				Only one of CIT 170 or DMD 116 transfers
DMD	117	Concepts in New Media	3		COMM	185	3	SOC	GLO	POW	Only one of DMD 117 or ENG 123 transfers
DMD	157	Introduction to Animation	3		ARTD	280	3				
DMD	173	Introduction to Digital Sound	3		MEDI	262	3				Only one of ART 280 or DMD173 transfers
DMD	174	Typography	3		ARTD	242	3				
DMD	216	Interactive Scripting	3		MEDI	Elective	3				
DMD	217	Multimedia Authoring	3		MEDI	Elective	3				
DMD	218	Advanced Web Design and Development	3		INFS	115	3				Only one of DMD 218 or DMD 256 transfers
DMD	219	Building Instructional Websites	3		No	Credit	0				
DMD	233	Digital Video Editing	3		MEDI	222	3				Only one of ART 274 or DMD233 transfers
DMD	251	Advanced 3D Modeling	3		MEDI	Elective	3				
DMD	253	Advanced 3D Animation	3		ARTD	382	3				May not use to fulfill 300-level req. in major/minor
DMD	256	Dynamic Web Design and Development	3		INFS	115	3				Only one of DMD 218 or DMD 256 transfers
DMD	257	Interactive Animation	3		MEDI	Elective	3				

College of Lake County Courses					NCC Courses			NCC General Education and Comments			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
DMD	259	3D Special Effects	3		MEDI	Elective	3				
DMD	273	Adv Electronic Graphic Publishing	3		No	Credit	0				
DMD	277	Digital Media Delivery	3		No	Credit	0				
DMD	279	Packaging Design	3		No	Credit	0				
DMD	299	Selected Topics in Digital Media & Design	1-3			Elective					Evaluated individually
DNC	121	Introduction to Ballet	3		THEA	224	3				
DNC	122	Modern Dance Technique I	3		THEA	225	3				
DNC	123	Jazz Technique I	3		THEA	222	3				
DNC	124	Beginning Yoga	3		KINE	Activity	3				A maximum 8 hours of KIN activity transfer
DNC	125	Elements of Dance Composition I	3		THEA	Elective	3				
DNC	126	Dance Forms I	3		THEA	Elective	3				
DNC	129	Dance Practicum I	3		THEA	Elective	3				
DNC	141	Beginning Hip Hop	3		THEA	Elective	3				
DNC	142	Beginning Capoeira	3		THEA	Elective	3				
DNC	143	Beginning Tap	3		THEA	223	3				
DNC	160	Teaching Methods	3		KINE	Elective	3				
DNC	221	Intermediate Ballet Technique	3		THEA	Elective	3				
DNC	222	Intermediate Modern Dance Technique	3		THEA	Elective	3				
DNC	223	Intermediate Jazz Technique	3		THEA	Elective	3				
DNC	224	Intermediate Yoga	3		KINE	Activity	3				A maximum 8 hours of KIN activity transfer
DNC	240	The Art of Dance	3	F1 906	THEA	Elective	3	ART			
DNC	241	Intermediate Hip Hop	3		THEA	Elective	3				
DNC	242	Intermediate Capoeira	3		THEA	Elective	3				
DNC	280	Dance and Polular Culture	3		THEA	Elective	3	ART			
EAP		Electrician Apprenticeship			No	Credit	0				No credit transfers from this department
ECE	116	Creative Activities	3		NCCC	Elective	3				
ECE	117	Creative Activities for Infants and Toddlers	3		No	Credit	0				
ECE	121	Introduction to Early Childhood Education	3		EDUC	Elective	3				
ECE	124	Child Development for Educators	3		PSYC	210	3				Only one of ECE 124, EDU 124, or PSY 222 transfers
ECE	132	Professional Ethics Early Childhood Educ	1		No	Credit	0				
ECE	133	Home-Based Childcare Management	3		No	Credit	0				
ECE	141	Health, Safety & Nutrition for Young Children	3		KINE	Elective	3				
ECE	214	Group Care of Infants and Toddlers	3		No	Credit	0				
ECE	215	Music Activities for Young Children	3		NCCC	Elective	3				
ECE	220	Observation and Assessment	3		EDUC	Elective	3				
ECE	223	Child, Family, and Community	3		No	Credit	0				
ECE	229	Language Development and Early Literacy	3		NCCC	Elective	3				
ECE	231	School-Age Programming	3		No	Credit	0				
ECE	232	Math and Science for Young Children	3		NCCC	Elective	3				
ECE	233	The Special Needs Child in Early Child Educ.	3		EDUC	Elective	3				
ECE	241	Guidance and Social Development	3		NCCC	Elective	3				
ECE	250	Early Childhood Education Pract-Inf & Toddlers	2		No	Credit	0				
ECE	251	Curriculum Development	2		No	Credit	0				
ECE	252	Early Childhood Education Pract-Preschool	2		No	Credit	0				
ECE	253	Curriculum Development II	2		EDUC	Elective	0				
ECE	254	Early Childhood Education Pract-Administrative	4		No	Credit	0				

		College of Lake County Courses				*NCC Courses*			*NCC General Education and Comments*			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
ECE	270	Organization & Admin Early Chld Programs	3		No	Credit	0				
ECE	299	Special Topics in Early Child Education	1-3			Elective					Evaluated individually
ECO	110	Economics for Business and Industry	3		ECON	100	3	SOC			
ECO	221	Principles of Macroeconomics	3	S3 901	ECON	205	3	SOC			
ECO	222	Principles of Microeconomics	3	S3 902	ECON	200	3	SOC			
ECO	223	Money, Banking, and Financial Markets	3		ECON	360	3				May not use to fulfill 300-level req. in major/minor
ECO	224	Public Finance	3		FINA	Elective	3				
ECO	225	Comparative Economic Systems	3		ECON	Elective	3				
EDM		Emergency & Disaster Management			No	Credit	0				No credit transfers from this department
EDU	121	Introduction to Teaching	3		EDUC	101	3				
EDU	124	Child Development for Educators	3		PSYC	210	3				Only one of ECE 124, EDU 124, or PSY 222 transfers
EDU	222	The Exceptional Child	3		EDUC	330	3				May not use to fulfill 300-level req. in major/minor
EDU	223	Technology in the Classroom	3		EDUC	235	3				
EDU	224	Diversity in Schools and Society	3		EDUC	Elective	3				
EDU	225	Educational Psychology	3		PSYC	205	3				
EDU	226	Intro to the Foundations of Reading	3		EDUC	Elective	3				
EDU	242	Observational/Clinical Exper in Education	1		EDUC	Elective	1				Maximum 30 clinical hours transfer
EDU	299	Special Topics in Education (Variable)	1-3			Elective					Evaluated individually
EDU	999	Prep for the TAP or ACT + Writing (Variable)	1-3		No	Credit	0				
EET		Electrical Engineering Technology			No	Credit	0				No credit transfers from this department
EGR	115	Applied Statics for Technology	3		ENGR	Elective	3				
EGR	120	Introduction to Engineering	1		ENGR	100	1				
EGR	121	Engineering Graphics	3		ENGR	Elective	3				
EGR	125	Engineering Statics	3		PHYS	211	3				Only one of EGR 125 or ENR 216 transfers
EGR	140	How to Make Almost Anything	3		ENGR	Elective	3				
EGR	215	Mechanics of Materials for Technology	3		PHYS	Elective	3				
EGR	216	Statics and Mechanics of Material for Tech	5		PHYS	211	5				Only one of EGR 125 or ENR 216 transfers
EGR	222	Engineering Mechanics of Materials	3		PHYS	Elective	3				May not use to fulfill 300-level req. in major/minor
EGR	225	Engineering Dynamics	3		PHYS	300	3				
EGR	260	Introduction to Circuit Analysis	4		ELEC	150	4				
EGR	299	Special Topics in Engineering (Variable)	1-3			Elective					Evaluated individually
EIT		Electronic Information Technology			No	Credit	0				No credit transfers from this department
ELC		Electrical Technology			No	Credit	0				No credit transfers from this department
ELI		English Language Instruction			No	Credit	0				No credit transfers from this department
ELT		Electronics Engineering Technology			No	Credit	0				No credit transfers from this department
EMT		Emergency Medical Technology			No	Credit	0				No credit transfers from this department
ENG	100	Success in Writing and Reading	1		No	Credit	0				
ENG	104	Individual Topics in Writing and Reading	1		No	Credit	0				
ENG	108	Strategic Reading and Writing I	6		No	Credit	0				
ENG	109	Strategic Reading and Writing II	3		No	Credit	0				
ENG	113	Technical Communication Practicum	3		No	Credit	0				
ENG	120	Technical Composition I	3		No	Credit	0				
ENG	121	English Composition I	3	C1 900	ENGL	Elective	3	COM			
ENG	122	English Composition II	3	C1 901R	ENGL	Elective	3	COM			or WRI if ENG 121 completed
ENG	123	Mass Communications	3		COMM	185	3	SOC	GLO	POW	Only one of DMD 117 or ENG 123 transfers
ENG	124	Newswriting I	3		MEDI	225	3				

	College of Lake County Courses				NCC Courses			NCC General Education and Comments			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
ENG	126	Adv. Composition: Scientific & Tech. Comm.	3	C1 901R	ENGL	Elective	3	COM			or WRI if ENG 121 completed
ENG	127	Introduction to General Linguistics	3		ENG	270	3				
ENG	128	Linguistics and Society	3		ENG	270	3				
ENG	129	Women in Literature	3	H3 911D	ENG	234	3	HUM			
ENG	137	Document Design in Technical Writing	3		No	Credit	0				
ENG	220	Introduction to Scripts for Screen	3		MEDI	270	3				
ENG	222	Creative Writing	3		ENGL	Elective	3				
ENG	223	Survey of Major American Writers	3	H3 914	ENGL	Elective	3	HUM			
ENG	224	Creative Writing II	3		ENGL	Elective	3				
ENG	225	Survey of British Literature I	3	H3 912	ENGL	202	3	HUM			
ENG	226	Survey of British Literature II	3	H3 913	ENGL	206	3	HUM			
ENG	227	Introduction to Shakespeare	3	H3 905	ENGL	302	3	HUM			May not use to fulfill 300-level req. in major/minor
ENG	228	World Literature	3	H3 906	ENGL	Elective	3	HUM			
ENG	229	American Literature: 20th Century to Present	3	H3 915	ENGL	208	3	HUM			
ENG	241	Introduction to Poetry	3	H3 903	ENGL	106	3	ART			
ENG	243	Introduction to Fiction	3	H3 901	ENGL	104	3	HUM			
ENG	244	Mythology and Fairy Tales	3	H9 901	ENGL	Elective	3	HUM			
ENG	246	Latin American Writers	3	H3 908N	ENGL	Elective	3	HUM			
ENG	247	International Women Writers	3	H3 911D	ENGL	Elective	3	HUM			
ENG	249	Children's Literature	3	H3 918	ENGL	122	3				
ENG	260	Intro to Writing Center Theory and Practice	3		No	Credit	0				
ENG	261	Methods of Teaching English Lang Learners	3		No	Credit	0				
ENG	262	Theories of Teaching ELLs and Bilingual Ed.	3		No	Credit	0				
ENG	263	Early American Minority Writers	3		ENGL	Elective	3	HUM			
ENG	264	Modern American Minority Writers	3		ENGL	Elective	3	HUM			
ENG	265	Teaching Grammar to ELLs	3		ENGL	Elective	3				
ENG	266	Professional Communication	3		ENGL	280	3				
ENG	267	Teaching Pronunciaton to ELL	3		ENGL	Elective	3				
ENG	268	Assessment of ELLs	3		No	Credit	0				
ENG	271	Tch. Eng. to Speakers of Other Lang Practicum	3		No	Credit	0				
ESC	120	Earth Science	4	P1 905L	SCIE	141	4	SCI			
ESC	121	Physical Geology	4	P1 907L	SCIE	Elective	4	SCI			
ESC	122	Historical Geology	4		SCIE	Elective	4	SCI			
ESC	123	Introduction to Meteorology	3	P1 905	SCIE	Elective	3	SCI			Only one of ESC 123 or ESC 127 transfers
ESC	124	Oceanography	3	P1 905	SCIE	Elective	3	SCI			
ESC	125	Geology of the National Parks	3	P1 907L	SCIE	Elective	3	SCI			
ESC	126	Geology of Illinois	2		SCIE	Elective	2	SCI			
ESC	127	Intro to Meteorology with lab	4	P1 905L	SCIE	Elective	4	SCI			Only one of ESC 123 or ESC 127 transfers
ESC	128	Great Mysteries of the Earth	3	P1 905	SCIE	Elective	3	SCI			
ESC	129	Sever and Hazardous Weather	3	P1 905	SCIE	Elective	3	SCI			
ESC	140	Introduction to Astronomy with Lab	4	P1 906L	PHY	110	4	SCI			Only one of ESC 140 or ESC 141 transfers
ESC	141	Introduction to Astronomy	3	P1 906L	PHY	110	3	SCI			Only one of ESC 140 or ESC 141 transfers
ESC	224	Environmental Geology	3	P1 908	SCIE	Elective	3	SCI			
ESC	226	Field Geology	3		SCIE	Elective	3				
ESC	299	Special Topics in Earth Science (Variable)	1-4			Elective					Evaluated individually
ESL		English as A Second Language			No	Credit	0				No credit transfers from this department

	College of Lake County Courses				NCC Courses			NCC General Education and Comments			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
EWE		Coop Educ Work Experience				Elective					Evaluated individually
FRN	121	Beginning Conversational French I	4		FREN	101	4				
FRN	122	Beginning Conversational French II	4		FREN	102	4				
FRN	221	Intermediate French I	4		FREN	201	4				
FRN	222	Intermediate French II	4	H1 900	FREN	202	4	HUM			
FRN	223	French Civilization I	3	H1 900	FREN	Elective	3	HUM			
FRN	224	French Civilization II	3	H1 900	FREN	Elective	3	HUM			
FST		Fire Science Technology			No	Credit	0				No credit transfers from this department
GED		General Education Development			No	Credit	0				No credit transfers from this department
GEG	120	Principles of Physical Geography	4	P1 909L	SCIE	Elective	4	SCI			Only one of GEG 120 or GEG 121 transfers
GEG	121	Physical Geography	3	P1 909	SCIE	Elective	3	SCI			Only one of GEG 120 or GEG 121 transfers
GEG	122	Cultural Geography	3	S4 900N	SOCI	Elective	3	SOC			
GEG	123	World Regional Geography	3	S4 900N	SOCI	Elective	3	SOC			
GEG	223	Geography of Latin America	3		SOCI	Elective	3	SOC			
GEG	240	Geographic Information Systems	3		No	Credit	0				
GEG	299	Special Topics: Geography (Variable)	1-3			Elective					Evaluated individually
GER	121	Beginning Conversational German I	4		GRMN	101	4				
GER	122	Beginning Conversational German II	4		GRMN	102	4				
GER	221	Intermediate German I	4		GRMN	201	4				
GER	222	Intermediate German II	4	H1 900	GRMN	202	4	HUM	GLO		
GER	223	German Civilization I	3	H1 900	GRMN	Elective	3	HUM			
GER	224	German Civilization II	3	H1 900	GRMN	Elective	3	HUM			
GXS	121	Introduction to Gender Stuides	3	S9 900	GSST	100	3	SOC	POW		
GXS	221	Theories of Feminism	3		SOCI	Elective	3				
GXS	229	Sex, Gender and Power	3	S7 904D	GSST	Elective	3	SOC	POW		
GXS	299	Special Topics in Gender & Sexuality Studies	1-3			Elective					Evaluated individually
HCM		Hospitality and Culinary Management			No	Credit	0				No credit transfers from this department
HET		Heating & Air Cond. Engineering Tech			No	Credit	0				No credit transfers from this department
HIT		Health Information Technology			No	Credit	0				No credit transfers from this department
HRT		Horticulture			No	Credit	0				No credit transfers from this department
HST	121	History of Western Civilization to 1500	3	S2 902	HIST	101	3	HUM			
HST	122	History of Western Civilization from 1500	3	S2 903	HIST	102	3	HUM	GLO		
HST	123	Modern Europe I	3		HIST	280	3	SOC			
HST	124	Modern Europe II	3		HIST	285	3				
HST	126	History/Non-Western World since 1500	3	S2 905N	HIST	Elective	3	SOC			
HST	127	History of Chinese Culture and Society	3	S2 920N	HIST	260	3	HUM	GLO		
HST	128	Modern History of the Middle East	3	S2 920N	HIST	180	3	SOC	ETH	GLO	
HST	129	Women in History	3		HIST	Elective	3	SOC			
HST	141	World History to 1500	3		HIST	Elective		SOC	GLO		
HST	142	World History from 1500	3		HIST	Elective	3	SOC	GLO		
HST	221	United States History to 1876	3	S2 900	HIST	Elective	3	SOC	GLO	POW	
HST	222	U.S. History 1876 to Present	3	S2 901	HIST	Elective	3	SOC	GLO	POW	
HST	223	American Popular Culture	3		HIST	Elective	3	SOC			
HST	225	American Labor History	3		HIST	Elective	3	SOC			
HST	226	United States History from 1945	3		HIST	Elective	3	HUM	ETH	POW	
HST	240	Afro-American History I	3		HIST	112	3				

		College of Lake County Courses			*NCC Courses*			*NCC General Education and Comments*			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
HST	241	Afro-American History II	3		HIST	Elective	3	SOC			
HST	242	History of Chicago	3		HIST	120	3	SOC	GLO	POW	
HST	245	History of Latin America to 1825	3	S2 920N	HIST	Elective	3	SOC	GLO		
HST	246	History of Latin America from 1825	3	S2 920N	HIST	175	3	SOC			
HST	269	The History of the Second World War	3		HIST	Elective	3	SOC	GLO		
HST	299	Special Topics in History	1-3			Elective					Evaluated individually
HUM	121	Introduction to Humanities I	3	HF 902	NCCC	Elective	3	HUM			
HUM	122	Introduction to Humanities II	3	HF 903	NCCC	Elective	3	HUM			
HUM	123	Introduction to Film	3	F2 908	FILM	100	3	ART			
HUM	126	Introduction to the Performing Arts	3	F9 900	THEA	Elective	3	ART			
HUM	127	Critical Thinking	3	H4906	PHIL	Elective	3	HUM			
HUM	128	Introduction to Middle Eastern Civilizations	3	HF 903N	MENA	Elective	3	HUM	GLO		
HUM	129	Introduction to East Asian Civilizations	3	HF 904N	EAST	Elective	3	HUM	GLO		
HUM	140	Introduction to International Film	3	F2 909	FILM	Elective	3	ART			
HUM	141	World Humanities 20/21 Century	3	HF 904N	NCCC	Elective	3	HUM			
HUM	221	American Decades	3	HF 906D	NCCC	Elective	3	HUM			
HUM	222	Film and Society	3	F2 909	FILM	Elective	3	ART			
HUM	226	Women and the Arts	3	HF 907D	GSST	Elective	3	HUM			
HUM	299	Special Topics in Humanities	1-3			Elective					Evaluated individually
HUS		Human Services			No	Credit	0				No credit transfers from this department
HVAC		Heating and Air Conditioning			No	Credit	0				No credit transfers from this department
HWP	240	Contemporary Health Issues	3		HTSC	Elective	3		WEL		
HWP	257	Health & Wellness Practicum I	1		No	Credit	0				
HWP	258	Health & Wellness Practicum II	1		No	Credit	0				
HWP	260	Sport and Exercise Nutrition	3		EXSC	Elective	3				
HWP	290	Principles Wellness Coaching	3		No	Credit	0				
HWP	299	Special Topics	1-4			Elective					Evaluated individually
IET		Integrated Education Training			No	Credit	0				No credit transfers from this department
ISE		Industrial Electrician			No	Credit	0				No credit transfers from this department
ITL	121	Beginning Italian I	4		LANG	101	4				
ITL	122	Beginning Italian II	4		LANG	102	4				
ITL	221	Intermediate Italian I	4		LANG	Elective	4				
ITL	222	Intermediate Italian II	4	H1 900	LANG	Elective	4	HUM			
ITL	223	Italian Civilization I	3	H1 900	LANG	Elective	3	HUM			
ITL	224	Italian Civilization II	3		LANG	Elective	3	HUM			
JPN	121	Beginning Japanese I	4		JAPN	101	4				
JPN	122	Beginning Japanese II	4		JAPN	102	4				
JPN	221	Intermediate Japanese I	4		JAPN	201	4	HUM			
JPN	222	Intermediate Japanese II	4	H1 900	JAPN	202	4	HUM	SOC		
JPN	223	Japanese Civilization I	3		JAPN	Elective	3	HUM			Consult MCL department for placement
JPN	223	Japanese Civilization II	3		JAPN	Elective	3	HUM			Consult MCL department for placement
LAS	221	Sophomore Seminar	3			Elective					Evaluated individually
LAT	121	Introduction to Latin American Studies	3	HF 906D	HIST	Elective	3	HUM	SOC		
LPO		Laser Photonic Optics			No	Credit	0				No credit transfers from this department
LSC		Library Science			No	Credit	0				No credit transfers from this department
MAS		Massage Therapy			No	Credit	0				No credit transfers from this department

		College of Lake County Courses			*NCC Courses*			*NCC General Education and Comments*			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
MCS	121	Computer Science Concepts	3		CSCE	Elective	3				Only one of CIT 134 or MCS 121 transfer
MCS	140	Computer Programming for Engrns & Scientists	3		CSCE	Elective	3				
MCS	141	Computer Science I	4		CSCE	160	4				Only one of CIT 138, 141 or MCS 141, 142 transfers
MCS	142	Computer Science II	3		CSCE	160	3				Only one of CIT 138, 141 or MCS 141, 142 transfers
MCS	240	Computer Organization & Architecture	3		CSCE	220	3				
MET		Mechanical Engineering Technology			No	Credit					No credit transfers from this department
MFG		Manufacturing Technology			No	Credit	0				No credit transfers from this department
MIM		Medical Imaging			No	Credit	0				No credit transfers from this department
MLT		Medical Laboratory Technology			No	Credit	0				No credit transfers from this department
MOA		Medical Assisting			No	Credit	0				No credit transfers from this department
MTH	101	Elementary Concepts of Mathematics	1-4		No	Credit	0				
MTH	102	Basic Algebra	4		No	Credit	0				
MTH	104	Geometry	4		No	Credit	0				
MTH	105	Preparatory Mathematics for Gen Education	6		No	Credit	0				
MTH	108	Intermediate Algebra	5		No	Credit	0				
MTH	114	Applied Mathematics I	3		No	Credit	0				
MTH	115	Applied Mathematics II	3		No	Credit	0				
MTH	117	Technical Math I	3		No	Credit	0				
MTH	118	Technical Math II	4		No	Credit	0				
MTH	121	Mathematics for Elementary Teaching I	3		MATH	107	3				
MTH	122	College Algebra	4		MATH	Elective	4				Either MTH 122 + MTH 123 OR 144 transfers
MTH	123	Trigonometry	3		MATH	140	3				Either MTH 122 + MTH 123 OR 144 transfers
MTH	127	Finite Mathematics I	3	M1 906	MATH	130	3	QUA			
MTH	140	Contemporary Mathematics	3	M1 904	MATH	120	3	QUA			Only one of MTH 140 or MTH 141 transfers
MTH	141	Quantitative Literacy	3	M1 901	MATH	120	3	QUA			Only one of MTH 140 or MTH 141 transfers
MTH	142	General Education Statistics	3	M1 902	PSYC	250	3	QUA			Only one of MTH 142 or MTH 222 transfers
MTH	144	Precalculus	5		MATH	140	5				Either MTH 122 + MTH 123 OR 144 transfers
MTH	145	Calculus and Analytic Geometry I	5	M1 900	MATH	151	5	QUA			
MTH	146	Calculus and Analytic Geometry II	4	M1 900	MATH	152	4	QUA			
MTH	221	Math for Elementary Teaching II	3	M1 903	MATH	108	3	QUA			
MTH	222	Buisness Statistics	4	M1 902	BUSN	265	4	QUA			Only one of MTH 142 or MTH 222 transfers
MTH	224	Calculus for Business and Social Science	4	M1 900	MATH	Elective	4	QUA			
MTH	225	Introduction to Linear Algebra	3		MATH	300	3				May not use to fulfill 300-level req. in major/minor
MTH	227	Ordinary Differential Equations	3		MATH	315	3				May not use to fulfill 300-level req. in major/minor
MTH	244	Discrete Mathematics	3	M1 905	CSCE	230	3	QUA			Same as CSC 230
MTH	246	Calculus & Analytic Geometry III	4	M1 900	MATH	253	4	QUA			
MTH	299	Special Topics in Mathematics	1-3			Elective					Evaluated individually
MTT		Machine Tool Trades			No	Credit	0				No credit transfers from this department
MUS	120	Vocal Ensembles	1		MUEN	101	1				
MUS	121	Voice Class I	1		MUAL	100	1				
MUS	122	Voice Class II	1		MUAL	100	1				
MUS	123	Wind Ensemble	1		MUEN	113	1				
MUS	124	Introduction to Music	3	F1 900	MUSI	150	3	ART			
MUS	125	Aural Skills I	1		MUSI	Elective	1				
MUS	126	Aural Skills II	1		MUSI	108	1				
MUS	127	Fundamentals of Music Theory	3		MUSI	Elective	3				

	College of Lake County Courses				NCC Courses			NCC General Education and Comments			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
MUS	128	Theory of Music I	3		MUSI	101	3				
MUS	129	Theory of Music II	3		MUSI	102	3				
MUS	140	20th Century Music	3		MUSI	Elective	3	HUM			
MUS	141	Applied Music Voice - I	1-2		MUAL	100	1-2				
MUS	143	Applied Music Piano I	1-2		MUAL	110	0				
MUS	144	Applied Music - Jazz Piano I	1-2		MUAL	111	1-2				
MUS	145	Piano Class I	1		MUAL	110	1				
MUS	146	Piano Class II	1		MUAL	110	1				
MUS	147	Guitar Class I	1		MUAL	185	1				
MUS	148	Guitar Class II	1		MUAL	185	1				
MUS	160	Applied Music -Violin I	1-2		MUAL	180	1-2				
MUS	161	Applied Music - Viola I	1-2		MUAL	181	1-2				
MUS	162	Applied Music - Cello I	1-2		MUAL	182	1-2				
MUS	163	Applied Music - String Bass I	1-2		MUAL	129	1-2				
MUS	164	Applied Music - Flute I	1-2		MUAL	120	1-2				
MUS	165	Applied Music - Oboe I	1-2		MUAL	121	1-2				
MUS	166	Applied Music - Clarinet I	1-2		MUAL	122	1-2				
MUS	167	Applied Music - English Horn I	1-2		MUAL	129	1-2				
MUS	168	Applied Music - Bassoon I	1-2		MUAL	123	1-2				
MUS	169	Applied Music - Bass Clarinet I	1-2		MUAL	129	1-2				
MUS	180	Applied Music - Saxophone I	1-2		MUAL	124	1-2				
MUS	181	Applied Music - Trumpet I	1-2		MUAL	141	1-2				
MUS	182	Applied Music - French Horn I	1-2		MUAL	140	1-2				
MUS	183	Applied Music - Trombone I	1-2		MUAL	142	1-2				
MUS	184	Applied Music - Baritone Horn I	1-2		MUAL	129	1-2				
MUS	185	Applied Music - Tuba I	1-2		MUAL	143	1-2				
MUS	186	Applied Music - Percussion I	1-2		MUAL	160	1-2				
MUS	187	Applied Music - Guitar I	1-2		MUAL	185	1-2				
MUS	188	Applied Music - Electric Bass I	1-2		MUAL	129	1-2				
MUS	223	Jazz Ensemble	1		MUEN	120	1				
MUS	225	Aural Skills III	1		MUSI	Elective	1				
MUS	226	Aural Skills IV	1		MUSI	208	1				
MUS	224	Music Literature	3	F1 902	MUSI	258	3	HUM			
MUS	228	Theory of Music III	3		MUSI	201	3				
MUS	229	Theory of Music IV	3		MUSI	202	3				
MUS	241	Applied Music-Voice II	1-2		MUAL	100	1-2				
MUS	243	Applied Music - Piano II	1-2		MUAL	110	1-2				
MUS	244	Applied Music - Jazz Piano II	1-2		MUAL	111	1-2				
MUS	245	Piano Class III	1		MUAL	110	1				
MUS	246	Piano Class IV	1		MUAL	110	1				
MUS	260	Applied Music -Violin II	1-2		MUAL	180	1-2				
MUS	261	Applied Music - Viola II	1-2		MUAL	181	1-2				
MUS	263	Applied Music - String Bass II	1-2		MUAL	129	1-2				
MUS	264	Applied Music - Flute II	1-2		MUAL	120	1-2				
MUS	266	Applied Music - Clarinet II	1-2		MUAL	122	1-2				
MUS	280	Applied Music - Saxophone II	1-2		MUAL	124	1-2				

DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
		College of Lake County Courses				**NCC Courses**			**NCC General Education and Comments**		
MUS	281	Applied Music - Trumpet II	1-2		MUAL	141	1-2				
MUS	282	Applied Music - French Horn II	1-2		MUAL	140	1-2				
MUS	283	Applied Music - Trombone II	1-2		MUAL	142	1-2				
MUS	286	Applied Music - Percussion II	1-2		MUAL	160	1-2				
MUS	287	Applied Music - Guitar II	1-2		MUAL	185	1-2				
MUS	288	Applied Music - Electric Bass II	1-2		MUAL	129	1-2				
MUS	299	Special Topics in Music	1-4			Elective					Evaluated individually
NAN	120	Introduation to Nanoscience	3		SCIE	Elective	3				
NAN	121	Introduction to Nanoscience with Lab	4		SCIE	Elective	4				
NAN	122	Fundamentals Nanoscience II	3		SCIE	Elective	3				
NUR		Nursing			No	Credit	0				No credit transfers from this department
PBT		Phlebotomy Technician			No	Credit	0				No credit transfers from this department
PDS		Personal Development			No	Credit	0				No credit transfers from this department
PED	121	Individual Activities I	1		KINE	Activity	1				A maximum 8 hours of KIN activity transfer
PED	123	Team Sports I	.5-1		KINE	Activity	.5-1				A maximum 8 hours of KIN activity transfer
PED	128	Introduction to Recreation	3		KINE	Elective	3				
PED	160	Yoga	1		KINE	Activity	1				A maximum 8 hours of KIN activity transfer
PED	220	Physical Education in the Elem. School	3		KINE	Elective	3				
PED	221	Introduction to Physical Education	2		KINE	Elective	2				
PED	228	First Aid/CPR	2		KINE	147	2				
PED	229	Experience in Out-Of-Doors	1-3		KINE	Elective	1-3				
PED	242	Philosophy of Coaching	.5-3		KINE	Elective	.5-3				
PED	243	Theory and Practice of Fitness	2		KINE	Elective	2				
PED	270	Biomechanics and Kinesiology	3		KINE	317	3				May not use to fulfill 300-level req. in major/minor
PED	271	Exercise Physiology	3		EXSC	347	3				May not use to fulfill 300-level req. in major/minor
PED	272	Exercise Testing and Prescription	3		EXSC	Elective	3				
PHI	121	Introduction to Philosophy	3	H4 900	PHIL	100	3	HUM	ETH		
PHI	122	Logic	3	H4 906	PHIL	230	3	HUM	QUA		
PHI	123	Philosophy of Religion	3	H4 905	PHIL	360	3	HUM	ETH		May not use to fulfill 300-level req. in major/minor
PHI	125	Introduction to Ethics	3	H4 904	PHIL	110	3	HUM	ETH		
PHI	126	World Religions	3	H5 904N	RELI	100	3	HUM	GLO		
PHI	128	Intro to Social and Political Philosophy	3	H4 907	PHIL	340	3	HUM	ETH	POW	May not use to fulfill 300-level req. in major/minor
PHI	129	Philosophy of Gender and Sexuality	3		PHIL	Elective	3	HUM	ETH		
PHI	221	Asian Philosophy	3	H4 903N	PHIL	Elective	3	HUM	ETH		
PHI	299	Special Topics in Philosophy	1-4			Elective					Evaluated individually
PHY	120	Practical Aspects of Physics	4	P1 901L	PHYS	Elective	4	SCI			
PHY	121	General Physics I	5	P1 900L	PHYS	131	5	SCI			
PHY	122	General Physics II	5		PHYS	132	5				
PHY	123	Physics for Science and Engineering I	5	P2 900L	PHYS	161	5	SCI			
PHY	124	Physics for Science and Engineering II	5		PHYS	Elective	5				PHY 124 + PHY 221 = PHYS 162
PHY	221	Physics for Science and Engineering III	4		PHYS	Elective	4				PHY 124 + PHY 221 = PHYS 162
PLS		Paralegal Studies			No	Credit	0				No credit transfers from this department
PRS		Psychiatric Rehabilitation			No	Credit	0				No credit transfers from this department
PSC	121	American National Politics	3	S5 900	POLS	101	3	SOC	POW		
PSC	122	State and Local Politics	3	S5 902	POLS	Elective	3	SOC			
PSC	221	Comparative Political Systems	3	S5 905	POLS	221	3	SOC	GLO		

College of Lake County Courses					NCC Courses			NCC General Education and Comments			
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
PSC	222	International Relations	3	S5 904N	POLS	102	3	SOC	GLO		
PSC	223	Political Campaigns & Elections	3		POLS	310	3	SOC	POW		May not use to fulfill 300-level req. in major/minor
PSY	121	Introduction to Psychology	3	S6 900	PSYC	100	3	SOC			
PSY	122	Industrial /Organizational Psychology	3		PSYC	270	3				
PSY	220	Lifespan Development	3	S6 902	PSYC	235	3	SOC			
PSY	222	Child Growth & Development	3	S6 903	PSYC	210	3	SOC			Only one of ECE 124, EDU 124 or PSY 222 transfers
PSY	223	Abnormal Psychology	3		PSYC	324	3				May not use to fulfill 300-level req. in major/minor
PSY	224	Theories of Personality	3		PSYC	320	3				May not use to fulfill 300-level req. in major/minor
PSY	225	Social Psychology	3	S8 900	PSYC	240	3	SOC			
PSY	226	Adolescent Development	3	S6 904	PSYC	220	3	SOC			
PSY	228	Human Sexuality	3		PSYC	Elective	3				Only one of PSY 228 or SWK 228 transfers
PSY	229	Psychology of Women	3		PSYC	Elective	3	SOC			
PSY	240	Brain and Behavior	3		NEUR	100	3	SCI			
PSY	248	Psychology of the Criminal Mind	3		PSYC	Elective	3				
PSY	299	Special Topics in Psychology	1-3			Elective					Evaluated individually
RUS	121	Beginning Russian I	4		LANG	101	4				
RUS	122	Beginning Russian II	4		LANG	102	4				
RUS	221	Intermediate Russian I	4		LANG	Elective	4				
RUS	222	Intermediate Russian II	4	H1 900	LANG	Elective	4	HUM			
SAE		Spanish Adult Education			No	Credit	0				No credit transfers from this department
SCI	120	Success in College Science	3		No	Credit	0				
SCM		Supply Chain Management			No	Credit	0				No credit transfers from this department
SGN	121	American Sign Language I	4		LANG	101	4				
SGN	122	American Sign Language II	4		LANG	102	4				
SOC	121	Introduction to Sociology	3	S7 900	SOCI	100	3	SOC	POW		
SOC	222	Social Problems	3	S7 901	SOCI	Elective	3	SOC			
SOC	223	Deviance	3		SOCI	Elective	3				
SOC	224	Sociology of the Family	3	S7 902	SOCI	342	3	SOC	GLO		May not use to fulfill 300-level req. in major/minor
SOC	225	Class, Race and Gender	3	S7 903D	SOCI	211	3	SOC	POW		
SOC	229	Sex, Gender and Power	3		SOCI	210	3	SOC	POW		
SOC	299	Special Topics in Sociology				Elective					Evaluated individually
SPA	121	Beginning Conversational Spanish I	4		SPAN	101	4				
SPA	122	Beginning Conversational Spanish II	4		SPAN	102	4				
SPA	123	Spanish for Spanish Speakers	3		SPAN	Elective	3				
SPA	221	Intermediate Spanish I	4		SPAN	201	4	HUM	GLO		
SPA	222	Intermediate Spanish II	4	H1 900	SPAN	202	4	HUM	GLO		
SPA	223	Spanish Civilization I	3	H1 900	SPAN	Elective	3	HUM			
SPA	224	Spanish Civilization II	3	H1 900	SPAN	Elective	3	HUM			
SRG		Surgical Technology			No	Credit	0				No credit transfers from this department
SSI	121	Introduction to Global Studies	3		GLST	Elective	3	SOC			
SSI	124	International Studies in Social Science	1-3		GLST	Elective					
SST	299	Special Topics in Social Science	3			Elective					Evaluated individually
SWK	121	Intro to Social Work	3		No	Credit	0				
SWK	228	Human Sexuality	3		PSYC	Elective	3				Only one of SWK 228 or PSY 228 transfers
THE	121	Introduction to Theatre I	3	F1 907	THEA	175	3	ART			
THE	123	Diversity in American Theatre	3	F1 909D	THEA	Elective	3	ART			

COURSE SUBSTITUTIONS FOR STUDENTS TRANSFERRING FROM COLLEGE OF LAKE COUNTY TO NORTH CENTRAL COLLEGE
Based on the 2019-2020 College of Lake County Catalog and the 2019-2020 North Central College Catalog
This Agreement is in Effect from 8/19/19 through 8/18/20
	*College of Lake County Courses*		*NCC Courses*		*NCC General Education and Comments*
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
THE	125	Principles of Acting	3		THEA	150	3				
THE	126	Stagecraft	3		THEA	141	3				
THE	127	Theatre Practicum II	1		THEA	115	1				A maximum 6 hours of THE 115 transfer
THE	128	Introduction to Theatrical Costuming	3		THEA	243	3				
THE	129	Theatre Practicum	3		THEA	115	3				A maximum 6 hours of THE 115 transfer
THE	145	Voice for the Stage	3		THEA	Elective	3				
THE	220	Creative Dramatics for the Classroom Teacher	3		EDUC	Elective	3				
THE	223	Play Analysis for Production	3		THEA	100	3				
THE	225	Acting II	3		THEA	250	3				
THE	226	Lighting for Stage and Studio	3		THEA	242	3				
THE	228	Directing I	3		THEA	330	3				May not use to fulfill 300-level req. in major/minor
THE	229	Stage Makeup	3		THEA	144	3				
THE	299	Special Topics in Theatre	1-3			Elective					Evaluated individually
VST		Vocational Skills Training			No	Credit	0				No credit transfers from this department
WLD		Welding			No	Credit	0				No credit transfers from this department