Your guide for transferring to **NORTH CENTRAL COLLEGE**

JOLIET JUNIOF COLLEGE



NORTH CENTRAL COLLEGE 1861



Guide for transferring from Joliet Junior College to North Central College

Based on the 2019-2020 Joliet Junior College 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 Joliet Junior College if you plan to transfer to North Central College. Working with your JJC 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:

СС	DD COUR	SE NUMBERS, TITLES, CR	EDIT	IAI		UIVALENT VIBER & CR		ED	C GENER UCATIO	DN	IMPORTANT INFO ABOUT COURSE
DEPT	NUM	TITLE	CREDIT	IAI EQUIV	DEPT	NUM	CREDIT	GENERAL			COMMENTS
ANTH	101	Intro to Anthropology	3	S1 900N	ANTH	Elective	3	SOC			
ANTH	275	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:

Element	Required Course(s) or C	ourse Designation	Credits ^{a.}	General Education Code
First Year Seminar	CARD*101 First Year Ser	-	8 credits	СОМ
	CARD*102 First Year Sem	ninar – Speaking (4)		SPE
				and completion of CARD*200
				Transfer Seminar at NCC
Area Designation	Arts (4	.)	16 credits ^{b.}	ART
	Humanitie	es (4)	(from at least 3	HUM
	Science	(4)	unique subjects)	SCI
	Social Scien	ice (4)		SOC
Mission Designation	U.S. Power Stru	ictures (4)	12 or more	POW
	Global Understa	anding (4)	credits ^{b.}	GLO
	Ethical Dimen		ETH	
Experience Designation	Community-Engaged	Learning (0-4)	2-6 credits ^{b.}	MUST BE TAKEN AT NCC
	Well Bein	g (2)		WEL
Quantitative Designation	Quantitative Ar	nalysis (4)	4 credits	QUA
Writing in a Discipline	Writing Inten	sive (4)	4 credits	WRI
Designation				
iCon	16 credits, which include courses fr	om at least 3 subject prefixes,	16 credits ^{b.}	Transfer students with 28
	that are part of one of the	he following iCons:		or more transferable credit
	Being Human	Experiencing Place		hours are not required to
	Challenging Inequity	Innovating the World		complete an iCon.
	Engaging Civic Life	Sustaining our World		
	Examining Health	Thinking Globally		
Cardinal Senior Seminar	CARD*400 Senic	or 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 <u>different</u> designations (only one Area Designation) and count toward an iCon.

Course Planning Guide

Designed for Joliet Junior College 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 JJC 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 Trar	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										

-	for Transfer students with 28 or more earned cree	and at citity			
The following General Education Requ	irements must be completed at North Central College.				
Element	Required Course(s) or Course Designation	Cred	its ^{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 cre	dits		
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)	16 credits ^{b.}	ART		
	Humanities (4)	(from at least 3	HUM		
	Science (4)	unique subjects)	SCI		
	Social Science (4)		SOC		
Mission Designation	U.S. Power Structures (4)	12 or more	POW		
	Global Understanding (4)	credits ^{b.}	GLO		
	Ethical Dimensions (4)		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 <u>different</u> 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 Joliet Junior College to North Central College. Please contact your North Central Transfer Counselor for this information.

Contact Information

	COURSE SUBSTITUTIONS FOR STUDENTS TRANSFERRING FROM JOLIET JUNIOR COLLEGE TO NORTH CENTRAL COLLEGE													
	Based on the 2019-2020 Joliet Junior College Catalog and the 2019-2020 North Central College Catalog													
	This Agreement is in Effect from 8/19/19 through 8/18/20													
		Joliet Junior College Courses			,	ICC Courses					NCC General Education and Comments			
		Jonet Junior Conege Courses			,	CC COUISES								
DEPT	NUM	COURSE TITLE	SEM CRED	iai Equiv	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT			
ACCY	100	Introduction to Accounting	3		No	Credit	0							
ACCY	101	Accounting I	4		ACCT	201	4							
ACCY	102	Accounting II	4		ACCT	202	4							
ACCY	107	Income Tax Accounting	3		ACCT	Elective	3							
ACCY	108	Computerized Accounting	2		No	Credit	0							
ACCY	209	Cost Accounting	3		ACCT	307	3				May not use to fulfill 300-level req in major/minor			
ACCY	270	Intermediate Accounting I	3		ACCT		0				Consult ACC department			
ACCY	271	Intermediate Accounting II	3		ACCT		0				Consult ACC department			
ADV	101	Principles of Advertising	3		BUSI	Elective	3							
AEC		Architecture Engineering & Cons Tech			No	Credit	0				No credit transfers from this department			
AGRI	103	Agriculture Economics	3		ECON	Elective	3	SOC						
AGRI		All Other Agriculture Courses			No	Credit	0							
ANTH	101	Introduction to Anthropology	3	S1 900N	SOCI	Elective	3	SOC						
ANTH	275	Cultural Anthropology	3	S1 901N	SOCI	Elective	3	SOC	GLO					
ARAB	110	Conversational Arabic I	3		ARAB	101	3							
ARAB	111	Conversational Arabic II	3		ARAB	102	3							
ARCH		Architectural Technology			No	Credit	0				No credit transfers from this department			
ART	101	Drawing I	3		ARTD	120	3	ART						
ART	102	Drawing II	3		ARTD	220	3							
ART	103	2D Design	3		ARTD	107	3							
ART	104	3D Design	3		ARTD	160	3							
ART	105	Painting I	3		ARTD	130	3	ART						
ART	106	Painting II	3		ARTD	230	3							
ART	107	Graphic Design I	3		ARTD	244	3							
ART	108	Introduction to Computer Graphics	3		ARTD	140	3				Only one of ART 108 or ART 211 transfers			
ART	109	Introduction to the Visual Arts	3	F2 900	ARTD	Elective	3	ART						
ART	111	Ceramics I	3		ARTD	150	3	ART						
ART	112	Ceramics II	3		ARTD	250	3							
ART	113	International Ceramics	3		ARTD	Elective	3							
ART	115	Introduction to Ancient and Medieval Art	3	F2 902	ARTH	100	3	ART	GLO					
ART	116	Introduction to Renaissance & Baroque Art	3	F2 902	ARTH	102	3	ART						
ART	117	Introduction to Modern Art	3	F2 902	ARTH	302	3	ART	WRT		May not use to fulfill 300-level req in major/minor			
ART	118	History of Chicago Architecture 19-20th c	3		ARTH	Elective	3	ART	GLO					
ART	125	Photography I	3		ARTD	175	3							
ART		Digital Photography	3		ARTD	275	3							
ART	151	Computer Art I	3		ARTD	Elective	3							
ART	152	Typography	3		ARTD	242	3							
ART	207	Graphic Design II	3		ARTD	Elective	3							
ART		Digital Imaging I (Photoshop)	3		INFS	Elective	3				Only one of ART 108 or ART 211 transfers			
ART		Figure Drawing I	3		ARTD	225	3							
ART	214	Figure Drawing II	3		ARTD	Elective	3							
ART		History of Art in Architecture	3		ARTH	Elective	3	ART	GLO					
ART		Photography II	3		ARTD	Elective	3							
ART		History of Graphic Design	3		ARTD	Elective	3							
ART	233	Portfolio Development for Graphic Design	3		No	Credit	0							

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		Joliet Junior College Courses				VCC Courses					NCC General Education and Comments		
		Jonet Junior Conege Courses	<u> </u>			vec courses				,			
DEPT	NUM	COURSE TITLE	SEM CRED	iai Equiv	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT		
ART	237	Graphic Design III	3		ARTD	Elective	3						
ART	240	Jewelry and Metalsmithing I	3		ARTD	Elective	3						
ART	241	Jewelry and Metalsmithing II	3		ARTD	Elective	3						
ART	251	Computer Art II	3		ARTD	Elective	3						
ART	299	Special Topics in Studio Art	3			Elective					Evaluated individually		
AS		Automotive Service Technology			No	Credit	0				No credit transfers from this department		
ASTR	101	Descriptive Astronomy	3	P1 906	PHYS	110	3	SCI					
BIO	100	Medical Terminology	3		HTSC	156	3						
BIO	103	Health	3		HTSC	Elective	3						
BIO	104	Biological Diversity	5	L1 900L	BIOL	Elective	5	SCI					
BIO	105	Microbes and You	4	L1 903L	BIOL	Elective	4	SCI					
BIO	106	Animals and Society	4	L1 902L	BIOL	Elective	4	SCI					
BIO	107	Plants and Society	4	L1 901L	BIOL	Elective	4	SCI					
BIO	125	Human Biology	4	L1 904L	BIOL	104	4	SCI					
BIO	131	Human Structure and Function	3		BIOL	Elective	3						
BIO	144	Introduction To Human Heredity	3	L1 906	BIOL	Elective	3	SCI					
BIO	146	Environmental Biology	3	L1 905	BIOL	106	3	SCI					
BIO	149	Principles of Biology	4	L1 900L	BIOL	Elective	4	SCI					
BIO	151	General Biology I	5	L1 900L	BIOL	Elective	5	SCI					
BIO	152	General Biology II	5	L1 910L	BIOL	Elective	5	SCI					
BIO	160	Anatomy and Physiology (Vet Tech)	4		No	Credit	0						
BIO	220	General Zoology	5		BIOL	Elective	5						
BIO	240	Microbiology	4		BIOL	145	4						
BIO	250	Human Anatomy & Physiology I	4		BIOL	201	4						
BIO	251	Human Anatomy & Physiology II	4		BIOL	202	4						
BIO	252	Human Anatomy Cadaver Dissection	4		BIOL	Elective	4						
BLAW	101	Business Law I	3		BUSN	205	3						
BLAW	102	Business Law II	3		BUSN	Elective	3						
BLAW	120	Legal Aspects of Health Info Mgmt	3		No	Credit	3						
BLAW	240	Introduction to Cyber Law	3		BUSN	Elective	3						
BMAT	101	Business Mathematics	3		No	Credit	0						
BUS	101	Introduction to Business	3		SBEN	100	3						
BUS	110	Principles of Customer Services	3		No	Credit	0						
BUS	111	Principles Business Communications	3		No	Credit	0						
BUS	120	Legal Aspects Health Info Mgmt	3		No	Credit	0						
BUS	205	Business Statistics	4		BUSN	265	4	QUA			Only one of BUS 205 or MATH 128 transfers		
BUS	210	Business Internship Preparation	1			Elective					Evaluated individually		
BUS	211	Business Internship	1-4			Elective					Evaluated individually		
BUS	214	International Business	3		BUSN	201	3						
BUS	299	Special Topics in Business	1-4			Elective					Evaluated individually		
CA		Culinary Arts			No	Credit	0				No credit transfers from this department		
CADD		Computer Aided Design & Drafting			No	Credit	0				No credit transfers from this department		
CDEV	101	Introduction Early Childhood Education	3		NCCC	Elective	3						
CDEV	201	Health, Safety, Nutrition Young Child	3		KINE	Elective	3						
CDEV	208	Child Growth and Development	3		PSYC	210	3				Only one of CDEV 208 or PSYC 209 transfers		

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DEPT	NUM	COURSE TITLE	SEM CRED	iai Equiv	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT			
CDEV	210	Child, Family & Community	3		No	Credit	0							
CDEV	215	Child Study & Observation	3		No	Credit	0							
CDEV	216	Early Literacy	3		NCCC	Elective	3							
CDEV	220	Instruct Methods Early Childhood Settings	3		NCCC	Elective	3							
CDEV	230	Discipline/Classroom Management	3		NCCC	Elective	3							
CDEV	246	Methods of Math in ECE	3		No	Credit	0							
CDEV	250	Development Appropriate Inf/Tod Care	3		No	Credit	0							
CDEV	251	Infant/Toddler Methods and Seminar	3		No	Credit	0							
CDEV	255	Child Devel Internship & Seminar	3		No	Credit	0							
CDEV	260	School-Age Programming	3		No	Credit	0							
CDEV	270	Admin Early Childhood Settings	3		No	Credit	0							
CHEM	100	Fundamentals of Chemistry	5	P1 903L	CHEM	Elective	5	SCI						
CHEM	101	General Chemistry I	5	P1 902L	CHEM	121	5	SCI						
CHEM	102	General Chemistry II	5		CHEM	122	5							
CHEM	104	Chemistry and Society	3	P1 903	CHEM	100	3	SCI						
CHEM	105	Quantitative Analysis	5		CHEM	310	5				May not use to fulfill 300-level req in major/minor			
CHEM	108	Elementary Organic Chemistry	4		CHEM	Elective	4							
CHEM	209	Organic Chemistry I	5		CHEM	251	5							
CHEM	210	Organic Chemistry II	5		CHEM	252	5							
CHEM	212	Introdution to Biochemitry	3		BCHM	365	3				May not use to fulfill 300-level req in major/minor			
CHIN	110	Conversational Mandarin Chinese I	3		LANG	Elective	3							
CHIN	111	Conversational Mandarin II	3		LANG	Elective	3 0							
CHIN	112	Conversational Chinese for Business I Conversational Chinese for Business II	3		No	Credit	0							
CHIN CIS	113 101		3		No No	Credit Credit	0							
CIS	101	Computer Basics Introduction to Windows	1		No	Credit	0							
CIS	103	Fundamentals Digital Technology	2		No	Credit	0							
CIS	110	Overview of Microsoft Office	1		No	Credit	0							
CIS	110	Introduction to Microsoft Access	1		No	Credit	0							
CIS		Introduction to Microsoft Excel	1		No	Credit	0							
CIS	116	Introduction to Internet	1		No	Credit	0							
CIS	110	Introduction to Multimedia	1		No	Credit	0							
CIS	121	Intro to Microsoft PowerPoint	1		No	Credit	0							
CIS	122	Computer Info Systems Fundamentals	4		No	Credit	0							
CIS		Linux Essentials Nework Develpmt Group	3		No	Credit	0							
CIS	124	Beginning Microcomputer Applications	3		No	Credit	0							
CIS		Microsoft Office	3		No	Credit	0							
CIS		Computers for Educators	3		EDUC	235	3							
CIS		Basic Programming	4		SCIE	Elective	4							
CIS		PASCAL Programming	4		SCIE	Elective	4							
CIS	137	Technical Excel	1		No	Credit	0							
CIS	143	Internet Technologies	3		No	Credit	0							
CIS	145	Fundamentals of Networking	3		No	Credit	0							
CIS	154	Data Communications & Networks	3	1	No	Credit	0							
CIS	159	Introduct to Operating Systems & Scripts	4		No	Credit	0							

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DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT			
CIS	162	Introduction Wireless Communication	3		No	Credit	0							
CIS	180	IPhone Programming	3		No	Credit	0							
CIS	200	Social Media Technologies	3		No	Credit	0							
CIS	210	Social Web Site Development	3		No	Credit	0							
CIS	211	Database Mgt System	3		INFS	160	3							
CIS	213	Electronic Spreadsheet Software	3		No	Credit	0							
CIS	216	Worldwide Web Homepage Authoring	1		INFS	115	1				Only one of CIS 216, 220 or 221 transfers			
CIS	217	Multimedia Concepts	4		INFS	Elective	4							
CIS	218	Introduction to E-Commerce	3		No	Credit	0							
CIS	220	Fundamentals of Web Design	1		INFS	115	1				Only one of CIS 216, 220 or 221 transfers			
CIS	221	Concepts of Web Design	3		ARTD	245	3				Only one of CIS 216, 220 or 221 transfers			
CIS	222	Advanced Web Design	3		ARTD	Elective	3							
CIS	223	Java Script	3		IFS	116	2							
CIS	224	Web Animation	3		ARTD	Elective	3							
CIS	226	Advanced Microsoft Office	4		No	Credit	0							
CIS	228	Advanced Computers for Educators	3		INFS	Elective	3							
CIS	230	Visual BASIC	4		CSCE	Elective	4							
CIS	231	Humanizing Technology	3		No	Credit	0							
CIS	234	Programming Server Pages	3		CSCE	Elective	3							
CIS	235	Microsoft Office Certification Prep	3		No	Credit	0							
CIS	236	Programming In C	4		CSCE	Elective	4				Consult CSCE department, possible CSCE 160			
CIS	238	Advanced IPhone Programming	3		No	Credit	0							
CIS	240	Management Information Systems	3		BUSN	Elective	3							
CIS	242	Adv Database Management System	4		INFS	Elective	4							
CIS	244	Web Servers and Platforms	3		No	Credit	0							
CIS	246	Advanced C Using C++	4		CSCE	160	4				Only one of CSC 246 or CIS 261 transfers			
CIS	250	Systems Analysis and Design	3		BUS	Elective	3							
CIS	259	Adv Operating System Concepts	4		No	Credit	0							
CIS	261	Java Programming	4		CSCE	160	4				Only one of CSC 246 or CIS 261 transfers			
CIS	263	Networking Essentials	3		No	Credit	0							
CIS	269	Data Structures	4		CSCE	210	4							
CIS	271	Windows Client OS	4		No	Credit	0							
CIS	272	Windows Server I	4		No	Credit	0							
CIS	273	Windows Server II	4		No	Credit	0							
CIS	275	IT Technical Support	4		No	Credit	0							
CIS	276	Advanced IT Technical Support	4		No	Credit	0							
CIS	277	Computer Sec for the Home and Small Business	2		No	Credit	0							
CIS	278	Ethical Hacking	4		No	Credit	0							
CIS	280	Advanced Visual BASIC	4		CSCE	Elective	4							
CIS	290	CIS Internship	1-4			Elective					Evaluated individually			
CIS	292	Computer and Network Security	4		No	Credit	0							
CIS	293	Vmware vSphere	4		No	Credit	0							
CIS	294	Cyber Security Analyst	3		No	Credit	0							
CIS	295	Computer Organization	4		CSCE	220	3							
CIS	296	Computer Forensics	4		No	Credit	0							

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DEPT	NUM	COURSE TITLE	SEM CRED	iai Equiv	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT		
CIS	298	Tech Analysis in the Workplace	4		No	Credit	0						
CIS	299	Special Topics in CIS	1-5			Elective					Evaluated individually		
СМ		Construction Management			No	Credit	0				No credit transfers from this department		
CNT		Computer Networking Technology			No	Credit	0				No credit transfers from this department		
сомм		Principles of Speech Communication	3	C2 900	COMM	100	3	SPE					
СОММ		Practicum in Intercollegiate Forensics	1		COMM	119	1				A maximum 6 hours of COM 119 transfer		
COMM		Interpersonal Communication	3		COMM	200	3	SOC					
COMM		Small Group Communication	3		COMM	214	3	SOC	<u> </u>				
COMM		Intercultural Communication	3		COMM	317	3	SOC	GLO		May not use to fulfill 300-level req. in major/minor		
COMM	205	Advanced Public Speaking	3		COMM	Elective	3		CTU				
	206	Argumentation and Debate	3		COMM	285 Crodit	3 0	HUM	ETH		No gradit transforg from this donartment		
COUN CRJ	100	Counseling Intro to Criminal Justice System	3		No SOCI	Credit 340	3		GLO		No credit transfers from this department May not use to fulfill 300-level req. in major/minor		
CRJ		Introduction to Corrections	3		No	Credit	0		GLU		May not use to fulfill Soo-level req. in major/minor		
CRJ		White Collar Crime	3		No	Credit	0						
CRJ	120	Juvenile Delinguency	3		SOCI	221	3		POW				
CRJ		Drugs and Addiction in Criminal Justice	3		SOCI	Elective	3						
CRJ		Internship in Criminal Justice	3		No	Credit	0						
CRJ	200	Criminology	3		SOCI	220	3		POW				
CRJ	210	Intro to Criminal Justice Research	3		SOCI	Elective	3						
CRJ	215	Probation and Parole	3		No	Credit	0						
CRJ	220	Constitutional Law and Due Process	3		POLS	Elective	3						
CRJ	230	Introduction to Criminalistics	3		No	Credit	0						
CRJ	235	Prison and Jail Management	3		No	Credit	0						
CRJ	240	Traffic Administration and Control	3		No	Credit	0						
CRJ	260	Technology in Law Enforcement	2		No	Credit	0						
CRJ	270	Contemporary Topics in Criminal Justice	1-6			Elective					Evaluated Individually		
DGTL	100	Concepts of Digital Media	4		MEDI	Elective	4						
DGTL	101	Digital Media Capture Managmnt & Tools	4		No	Credit	0						
DGTL	102	Motion Graphics	4		MEDI	Elective	4						
DGTL		Digital Audio Production	4		MEDI	262	4						
DGTL		Digital Video Production	4		MEDI	222	4						
DGTL	204	Advanced Digital Video Production	4		MEDI	Elective	4				Fuel units of the dividue like		
DGTL		Digital Media Production Internship	3			Elective	3				Evaluated Individually		
		Digital Media Project Production	4			Elective					Evaluated Individually		
DGTL DMS	299	Special Topics in Digital Media Production	1-4		No	Elective Credit	0				Evaluated Individually No credit transfers from this department		
ECON	103	Diagonostic Medical Sonography Principles of Economics I (Macro)	3	S3 901	ECON	205	3	SOC					
ECON		Principles of Economics I (Micro)	3	S3 901 S3 902	ECON	205	3	SOC					
ECON	104	Consumer Economics	3	55 502	SBEN	200	3	500			Only one of ECON 107 or FIN 100 transfers		
ECON	111	Introduction to International Economics	3		ECON	Elective	3	SOC			,		
ECON		Modern Money and Banking	3		ECON	360	3	SOC			May not use to fulfill 300-level req. in major/minor		
EDU		Preparing for the IBST/TAP	3		No	Credit	0	l					
EDUC		Introduction to Education	3		EDUC	101	3						
EDUC	106	Intro to Classroom Management	3		EDUC	Elective	3						

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		Joliet Junior College Courses			,	VCC Courses					NCC General Education and Comments		
		Jonet Junior Conege Courses	CEM			vec courses		CEN	CEN				
DEPT	NUM	COURSE TITLE	SEM CRED	iai Equiv	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT		
EDUC	108	Teaching The Language Arts	3		EDUC	Elective	3						
EDUC	115	Introduction to Technology in Education	3		INFS	Elective	3						
EDUC	120	Diversity of Schools and Society	3		EDUC	Elective	3						
EDUC		Students with Disabilities in Schools	3		EDUC	330	3				May not use to fulfill 300-level req in major/minor		
EDUC	251	Clinical Experience & Seminar	3		EDUC	Elective	3				Maximum of 30 clinical hours transfer		
EEAS		Electrical/Electronic Auto Systems			No	Credit	0				No credit transfers from this department		
EET		Electronics Engineering Technology			No	Credit	0				No credit transfers from this department		
EGR	100	Introduction to Engineering Graphics	1		ENGR	Elective	1						
EGR		Engineering Graphical Communication	4		ENGR	Elective	4						
EGR		Engineering Graphics	4		ENGR	Elective	4						
EGR	105	Introduction to Engineering	2		ENGR	100	2						
EGR	160	Applied Thermodynamics	3		PHYS	340	0				May not use to fulfill 300-level req in major/minor		
EGR	201	Analytical Mechanics- Statics	3		PHYS	315	3				May not use to fulfill 300-level req in major/minor		
EGR	203	MechanicsL Strength of Materials	3		PHYS	251	3						
EGR	210	Digital Systems	4		ELEC	200	4						
EGR	202	Analytical Mechanics- Dynamics	3		PHYS	Elective	3						
EGR	220	Electrical Circuit Analysis	4		ELEC	250	4						
EMD		Emergency Medical Dispatch			No	Credit	0				No credit transfers from this department		
EMS		Emergency Medical Services			No	Credit	0				No credit transfers from this department		
ENG	101	Rhetoric I	3	C1 900	ENGL	Elective	3	COM					
ENG	102	Rhetoric II	3	C1 901	ENGL	Elective	3	COM			or WRT if ENG 101 completed		
ENG	103	American Literature I	3	H3 914	ENGL	Elective	3	HUM					
ENG	104	American Literature II	3	H3 915	ENGL	208	3	HUM					
ENG	105	Survey of English Literature I	3	H3 912	ENGL	202	3	HUM					
ENG	106	Survey of English Literature II	3	H3 913	ENGL	206	3	HUM					
ENG	107	Contemporary Literature	3		ENGL	Elective	3						
ENG		Contemporary Literature	3		ENGL	Elective	3						
ENG		Children's Literature	3		ENGL	122	3						
ENG		Introduction to Creative Writing	3		ENGL	242	3						
ENG	130	Technical Writing and Communication	3		No	Credit	0						
ENG		Introduction to Film Study	3	F2 908	FILM	100	3	ART					
ENG		Introduction to Poetry	3	H3 903	ENGL	106	3	HUM					
ENG		Introduction to Fiction	3	H3 901	ENGL	104	3	HUM					
ENG		Introduction to Drama	3	H3 902	ENGL	246	3	HUM					
ENG		Introduction to Literature	3	H3 900	ENGL	Elective	3	HUM	-				
ENG		Masterpieces of Western Civilization	3	H3 906	ENGL	Elective	3	HUM					
ENG		Masterpieces of Western Civilization	3	H3 907	ENGL	Elective	3	HUM	-				
ENG		Non-Western Literature in Translation	3	H3 908N	ENGL	Elective	3	HUM					
ENG		Literature Asia	3	H3 908N	ENGL	Elective	3	HUM					
ENG		Adv Tech Writing & Communication	3		ENGL	280	3						
ENG		Fiction Writing	3		ENGL	244	3						
ENG		Poetry Writing	3		ENGL	240	3						
ENG		Introduction to Shakespeare	3	H3 905	ENGL	302	3	HUM			May not use to fulfill 300-level req in major/minor		
ENG		Minority American Literature	3	H3 910D	ENGL	332	3	HUM			May not use to fulfill 300-level req in major/minor		
ENG	270	Introduction to Women Writers	3	H3 911D	ENGL	234	3	HUM					

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DEPT	NUM	COURSE TITLE	SEM CRED	iai Equiv	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT		
ENG	299	Special Topics in Literature and Film	3			Elective					Evaluated individually		
FIN	100	Personal Finance	3		SBEN	210	3	WEL			Only one of ECON 107 or FIN 100 transfers		
FIN	201	Principles of Corporation Finance	3		FINA	350	3				May not use to fulfill 300-level req in major/minor		
FIN	210	Securities and Investments	3		FINA	Elective	3						
FIN	211	Financial Institutions & Markets	3		FINA	Elective	3						
FRCH	101	Elementary French I	4		FREN	101	4						
FRCH	102	Elementary French II	4		FREN	102	4						
FRCH	103	Intermediate French I	4		FREN	201	4						
FRCH	104	Intermediate French II	4	H1 900	FREN	202	4	HUM					
FRCH	106	Advanced French II	3		FREN	Elective	3	HUM			Consult MCL Department		
FSCI		Fire Science			No	Credit	0				No credit transfers from this department		
GAME	200	Game Design	4		MEDI	Elective	4						
GAME	202	3D Modeling	3		ARTD	Elective	3						
GAME	203	Game Production	3		No	Credit	0						
GAME	204	Basic Animation	4		ARTD	Elective	4						
GAME	207	Digital Sound for Computer Games	4		MEDI	Elective	4						
GAME	208	Educational and Children's Games	4		MEDI	Elective	4						
GAME	211	Game Development I	4		MEDI	Elective	4						
GAME	212	Game Development II	4		MEDI	Elective	4						
GAME	213	Role Playing Game Programming	4		No	Credit	0						
GAME	214	Cross Platform Graphic Design Environ	4		No	Credit	0						
GAME	232	Advanced 3D Modeling	4		INFS	Elective	4						
GAME	250	IPhone Programming for Games	4		No	Credit	0						
GAME	299	Special Topics in GAME	1-4			Elective					Evaluated individually		
GEOG	102	World Regional Geography	3	S4 900N	SOCI	Elective	3	SOC					
GEOG	104	Introductory Economic Geography	3	S4 903N	ECON	Elective	3	SOC					
GEOG	106	Cultural Geography	3	S4 900N	SOCI	Elective	3	SOC			Or HST elective		
GEOG	111	Physical Geography (Weather & Climate)	4	P1 909L	ENVI	105	4	SCI					
GEOG	112	Physical Geography (Landforms)	4	P1 909L	SCIE	Elective	4	SCI					
GEOL	101	Principles of Physical Geology	4	P1 907L	SCIE	Elective	4	SCI					
GEOL	102	Historical Geology	4		SCIE	Elective	4	SCI					
GER	110	Conversational German I	3		LANG	Elective	3						
GER	111	Conversational German II	3		LANG	Elective	3						
GER	112	Intermediate German I	3		LANG	Elective	3						
GIS	101	Introduction to GIS Technology	3		ENVI	Elective	3						
GIS	110	Spatial Analysis	3		ENVI	260	3						
GIS	120	Data Acquisition & Management	4		ENVI	Elective	4						
GIS	130	Cartographic Design	3		No	Credit	0						
GIS	200	Fundamentals of Remote Sensing	3		No	Credit	0						
GIS	210	Geospatial Programming	3		No	Credit	0						
GIS	220	GIS Web Application	3		INFS	Elective	3						
GIS	260	Capstone	4			Elective	0				Evaluated individually		
GIS	291	GIS Career Development	1			Elective	0				Evaluated individually		
GIS	295	GIS Internship	4			Elective	0				Evaluated individually		
GIS	299	Selected Topics in GIS	1-4			Elective	0				Evaluated individually		

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			11113 7	greemen			<i>3/13 till</i>	ougn oj	10/20					
		Joliet Junior College Courses				VCC Courses				1	NCC General Education and Comments			
DEPT	NUM	COURSE TITLE	SEM CRED	iai Equiv	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT			
GSD		General Student Development			No	Credit	0				No credit transfers from this department			
HEAL	109	Principles of Normal Nutrition	2		HTSC	Elective	2							
нім		Health Information Management			No	Credit	0				No credit transfers from this department			
HIST	103	History of United States to 1865	3	S2 900	HIST	Elective	3	SOC	GLO	POW				
HIST	104	History of United States, 1865 to Present	3	S2 901	HIST	Elective	3	SOC	GLO	POW				
HIST	105	History of Civilization I	3	H2 901	HIST	101	3	HUM						
HIST	106	History of Civilization II	3	H2 902	HIST	102	3	HUM	GLO					
HIST	107	World History to 1500	3	S2 912N	HIST	Elective	3	SOC						
HIST	108	World History Since 1500	3	S2 913N	HIST	155	3	SOC	GLO					
HIST		North American Indian History	3		HIST	Elective	3	HUM						
HIST	111	History of Horticulture	3		NCCC	Elective	3	SOC		<u> </u>				
HIST	200	History of Great Britain Since 1688	3		HIST	Elective	3	SOC		<u> </u>				
HIST	201	Modern Europe Since 1815	3		HIST	Elective	3	SOC						
HIST	205	French Revolution	3		HIST	Elective	3	SOC						
HIST	220	History of Soviet Russia	3		HIST	Elective	3	SOC						
HIST	240	History of Latin America	3		HIST	175	3							
HIST	250	Civil War and Reconstruction	3		HIST	Elective	3	SOC						
HIST	260	History of Middle East	3	S2 920N	HIST	180	3	SOC	GLO	ETH				
HIST	270	History of World War II	3		HIST	Elective	3	SOC						
HIST	290	History of Africa	3	S2 920N	HIST	185	3	SOC						
HIST	293	History of Black America	3		HIST	112	3							
HORT		Horticulture			No	Credit	0				No credit transfers from this department			
HOSP		Hospitality Management			No	Credit	0				No credit transfers from this department			
HPR		Fitness Center	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer			
HPR		Golf I	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer			
HPR		Golf II	1		KINE	111	1		-		A maximum 8 hours of KINE activity transfer			
HPR		Men's Conditioning I	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer			
HPR		Men's Conditioning II	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer			
HPR		Women's Conditioning I	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer			
HPR		Football Coaching	3		KINE	Elective	3							
HPR		Basketball Coaching	3		KINE	Elective	3							
HPR		Baseball Coaching	3		KINE	Elective	3							
HPR		Track & Field Coaching	3		KINE	Elective	3							
HPR		Soccer Coaching	3		KINE	Elective	3				Na analik kana afa na ƙwana kisia da sa da sa d			
HUS		Human Services			No	Credit	0				No credit transfers from this department			
HVAC		Heating, Ventilation & Air Conditioning			No	Credit	0				No credit transfers from this department			
		JJC Community Band			No	Credit	0							
		JJC Chorale	_		No	Credit	0							
	966	JJC Chamber Singers	_		No	Credit	0							
		JJC Jazz Band	_		No	Credit	0				No cradit transfors from this department			
		Industrial Maintenance Technology	1.4		No	Credit	U				No credit transfers from this department			
		Independent Study	1-4		Ne	Elective	0				Evaluated individually			
		Insurance			No	Credit					No credit transfers from this department			
INST		Introduction to International Studies	3		GLST	Elective	3							
INST	102	Global Skills Interaction	3		No	Credit	0							

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DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT			
INTD		Interior Design			No	Credit	0				No credit transfers from this department			
ITAL	110	Conversational Italian I	3		LANG	Elective	3							
ITAL	111	Conversational Italian II	3		LANG	Elective	3							
ITAL	112	Conversational Italian III	3		LANG	Elective	3							
JAPN	110	Conversational Japanese I	3		LANG	Elective	3							
JAPN	111	Conversational Japanese II	3		LANG	Elective	3							
JAPN	112	Conversational Japanese III	3		LANG	Elective	3							
JOUR	102	Editing and Production	3		MEDI	250	3							
JOUR	103	Introduction to Mass Media	3		COMM	185	3	SOC						
JOUR	104	Introduction to Public Relations	3		COMM	Elective	3							
JOUR	201	Basic News Writing	3		MEDI	225	3							
JOUR	295	Journalism Internship	1-3			Elective					Evaluated individually			
KIN	105	Aerobics	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer			
KIN	106	Spinning	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer			
KIN	107	Yoga	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer			
KIN	108	Pilates/Core and More	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer			
KIN	110	Dance Techniques in Exercise	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer			
KIN	111	Spinning and Core/Abs and Arms	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer			
KIN	150	Exercise and Nutrition for Health	2		KINE	Elective	2							
KIN	160	Exercise Instruction	2		KINE	Elective	2							
KIN	170	Resistance Training/ Theory and Practice	2		KINE	Activity	2				A maximum 8 hours of KINE activity transfer			
KIN		Intro to Personal Training	3		KINE	Elective	3							
KIN		Introduction to Exercise Science	3		EXSC	101	3							
KIN		First Aid/CPR/AEC	2		KINE	147	2							
KIN		Introduction to Athlectic Training	3		KINE	Elective	3							
KIN		Nutrition for Health and Fitness	3		KINE	Elective	3							
KIN		Fitness Assessment and Program Design	3		KINE	Elective	3							
KIN		Health and Fitness Industry Management	3		KINE	Elective	3				e staatstaat tal su			
KIN		Personal Trainer Internship	2		Na	Elective	0				Evaluated individually			
KIN KIN		Seminar	0 1-3		No	Credit Elective	0				Evaluated individually			
LANG		Special Topics in Kinesiology Bilingual Program	1-3		No	Credit	0							
LANG	299	Bilingual Program Special Topics in Foreign Language	3		INU	Elective	U				Evaluated individually			
LANG		Introduction to Law Enforcement	3		No	Credit	0							
LENF		Criminal Law	3		SOCI	Elective	3							
LENF		Internship in Law Enforcement	3		No	Credit	0							
LENF	206	Criminal Investigation	3		No	Credit	0	-						
LENF		Evidence and Criminal Procedure	3		No	Credit	0							
LENF		Law Enforcement Orgaization and Admin	3		No	Credit	0							
LRES		Library Resources	-		No	Credit	0				No credit transfers from this department			
LTA		Library Technical Assistant			No	Credit	0				No credit transfers from this department			
MATH	119	Mathematics for Technical Students	5		MATH	Elective	5							
MATH		Math Struct/Concepts I for Elem Sch Teach	4		MATH	107	3							
MATH		Math Struct/Concepts II for Elem Sch Teach	3	M1 903	MATH	108	3	QUA						
MATH		Mathematics for General Education	3	M1 904	MATH	120	3	QUA						

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DEPT	NUM	COURSE TITLE	SEM CRED	iai Equiv	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT		
MATH	128	Elementary Statistics	4	M1 902	PSYC	250	4	QUA			Only one of MATH 128 or BUS 205 transfers		
MATH	131	College Algebra	4		MATH	Elective	4				Only one of MATH 131, 138 or 142 transfers		
MATH	137	Introduction to Discrete Mathematics	4	M1 905	CSCE	230	4	QUA			Same as CSC 230		
MATH	138	Precalculus Math I- Algebra	4		MATH	Elective	4				Only one of MATH 131, 138 or 142 transfers		
MATH	139	Precalculus Math II- Trigonometry	4		MATH	140	4				Only one of MATH 139 or MATH 142 transfers		
MATH	142	Accelerated Trigonometry Pre-Calculus	5		MATH	140	5				Only one of MATH 142 or 131/138+139 transfers		
MATH	150	Mathematical Analysis for Business	4	M1 900B	MATH	Elective	4	QUA					
MATH	153	Finite Mathematics	4	M1 906	MATH	130	4	QUA					
MATH	170	Calculus w/Analytic Geometry I	5	M1 900	MATH	151	5	QUA					
MATH	171	Calculus w/Analytic Geometry II	4	M1 900	MATH	152	4	QUA					
MATH	172	Calculus w/Analytic Geometry III	4	M1 900	MATH	253	4	QUA					
MATH	210	Linear Algebra	3		MATH	300	3				May not use to fulfill 300-level req in major/minor		
MATH	220	Differen Equations/Orthogon Functions	3		MATH	315	3				May not use to fullfill 300-level req in major/minor		
MFG		Manufacturing			No	Credit	0				No credit transfers from this department		
MGMT		Principles of Management	3		MGMT	305	3				May not use to fulfill 300-level req in major/minor		
MGMT	102	Human Relations	3		No	Credit	0						
MGMT	103	Occupational Safety & Health	3		No	Credit	0						
MGMT	202	Human Resource Management	3		MGMT	345	3				May not use to fulfill 300-level req in major/minor		
MGMT	220	Entrepreneurship & Small Business Mgt	3		MGMT	Elective	3						
MGMT	299	Special Topics in Management	1-4		-	Elective					Evaluated individually		
MKTG	101	Principles of Marketing	3		MKTG	300	3				May not use to fulfill 300-level req in major/minor		
MKTG	115	International Marketing	3		MKTG	Elective	3						
MKTG	116	Introduction to Import/Export	3		No	Credit	0						
MKTG	117	Intro Import/Export Documt Logistics US Customs	3		No	Credit	0						
MKTG	200	Social Media Marketing	3		MKTG	Elective	3	-					
MKTG		Professional Sales	3		MKTG	Elective	3						
MKTG		Principles of Advertising	3		MKTG	Elective	3				e statut d'al di		
MKTG	299	Special Topics in Marketing	1-4	F1 000	MUC	Elective	2	ADT			Evaluated individually		
MUS		Exploration of Music Literature	3	F1 900	MUSI	150	3	ART					
MUS MUS	102	Exploration of American Music Evolution of Jazz	3	F1 904 F1 904	MUSI	Elective 305	3	ART ART			May not use to fulfill 300-level reg in major/minor		
MUS	103 104	Fundamentals of Music	3	FI 904	MUSI	Elective	3	ARI					
MUS		Music in World Cultures	3		MUSI	156	3	ART	GLO				
MUS	107	History of Rock & Roll: An Introduction	3		MUSI	Elective	3	ART	GLO				
MUS	110	Class Piano	1		MUAL	110	1						
MUS	110	Class Voice	1		MUAL	100	1						
MUS	112	Class Guitar	1		MUAL	185	1						
MUS	112	Class Percussion	1		MUAL	160	1						
MUS	113	Applied Piano	1		MUAL	110	1						
MUS	120	Applied Voice	1		MUAL	100	1						
MUS	122	Applied Woodwinds	1		MUAL	100	1						
MUS	122	Applied Brass	1		MUAL	104	1						
MUS	124	Applied Instrument	1		MUAL	Elective	1						
MUS	124	Applied Percussion	1		MUAL	160	1						
			1		OAL	100	-						

185

1

MUAL

1

126 Applied Guitar

MUS

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	Jonet Junior College Courses				,	vcc courses					NCC General Education and Comments		
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MUS	127	Applied Bass	1		MUAL	183	1						
MUS	131	Elements of Conducting	2		MUSI	Elective	2						
MUS	140	Theory of Music I	3		MUSI	101	2						
MUS		Aural Skills I	1		MUSI	Elective	1						
MUS		Theory of Music II	3		MUSI	102	3						
MUS	143	Aural Skills II	1		MUSI	108	1						
MUS	150	JJC Chamber Singers	1		MUSI	Ensemble	1						
MUS		JJC Chorale	1		MUEN	101	1						
MUS		JJC Community Band	1		MUEN	113	1		-				
MUS	156	JJC Jazz Band	1		MUEN	120	1						
MUS		Instrumental Ensemble	1		MUEN	Ensemble	1						
MUS	170	Intro to Music Business	3		MUSI	Elective	3						
MUS	180	Introduction to Music Technology	3		MUSI	Elective	3						
MUS	181	Intermediate Music Technology	3		MUSI	285	3						
MUS	189	Music Technology Practicum	1		MUSI	Elective	1						
MUS	201	Music History I	3		MUSI	Elective	3	ART					
MUS	202	Music History II	3		MUSI	Elective	3	ART					
MUS	220	Applied Piano	2		MUAL	110	2						
MUS	221	Applied Voice	2		MUAL	100	2						
MUS	222	Applied Woodwinds	2		MUAL	Elective	2						
MUS	223	Applied Brass	2		MUAL	Elective	2						
MUS	224	Applied Instrument	2		MUAL	Elective	2						
MUS	225	Applied Percussion	2		MUAL	160	2						
MUS	226	Applied Guitar	2		MUAL	185	2						
MUS	227	Applied Bass	2		MUAL	Elective	2						
MUS	240	Advanced Theory of Music I	3		MUSI	201	3						
MUS	241	Advanced Aural Skills I	1		MUSI	Elective	1						
MUS	242	Advanced Theory of Music II	3		MUSI	202	3						
MUS	243	Advanced Aural Skills II	1		MUSI	208	1						
MUS	299	Special Topics in Music	1-3			Elective					Evaluated individually		
NA		Nurse Assistant Skills			No	Credit	0		-		No credit transfers from this department		
NSCI		Interdisciplinary Research	4		No	Credit	0						
NSCI	297	Undergraduate Research	4		No	Credit	0						
NURS		Nursing			No	Credit	0				No credit transfers from this department		
OET		Operations Engineering Technician			No	Credit	0				No credit transfers from this department		
OFS		Office Systems Technologies			No	Credit	0				No credit transfers from this department		
OPS		Occupational and Public Safety			No	Credit	0				No credit transfers from this department		
OPT		Orthotics and Prosthetics			No	Credit	0				No credit transfers from this department		
PCIT		Instrumental Technology	-		No	Credit	0				No Credit transfers from this department		
PHIL		Introduction to Philosophy	3	H4 900	PHIL	100	3	HUM	ETH				
PHIL		History of Philosophy	3	H4 901	PHIL	Elective	3	HUM					
PHIL		Introduction to Ethics	3	H4 904	PHIL	110	3	HUM	ETH				
PHIL		Introduction to Logic	3	H4 906	PHIL	230	3	HUM	QUA				
PHIL	105	Contemporary Moral Issues	3	H4 904	PHIL	Elective	3	HUM	ETH				
PHIL	106	Philosophy of Religion	3	H4 905	PHIL	360		HUM	ETH		May not use to fulfill 300-level req in major/minor		

	COURSE SUBSTITUTIONS FOR STUDENTS TRANSFERRING FROM JOLIET JUNIOR COLLEGE TO NORTH CENTRAL COLLEGE												
	Based on the 2019-2020 Joliet Junior College Catalog and the 2019-2020 North Central College Catalog												
			This A	greement	t is in Effe	ect from 8/1	9/19 thr	ough 8,	/18/20				
		Joliet Junior College Courses			I	VCC Courses			1		NCC General Education and Comments		
DEPT	NUM	COURSE TITLE	SEM CRED	iai Equiv	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT		
PHIL	299	Special Topics in Philosophy	1-3			Elective					Evaluated individually		
PHSC	125	Life in the Universe	3	P9 900	SCIE	Elective	3	SCI					
PHYS	100	Basic Physics	4	P1 900L	PHYS	Elective	4	SCI					
PHYS	101	General Physics I	5	P1 900L	PHYS	131	5	SCI			Only one of PHYS 101 or 201 transfers		
PHYS	102	General Physics II	5		PHYS	132	5				Only one of PHYS 102 or 202 transfers		
PHYS	103	Technical Physics	4		No	Credit	0						
PHYS	104	Technical Physics	4		No	Credit	0						
PHYS	110	Physics of Sound, Music and Hearing	4	P1 901L	PHYS	105	4	SCI					
PHYS	201	Engineering Physics I	5	P2 900L	PHYS	161	5	SCI			Only one of PHYS 101 or 201 transfers		
PHYS	202	Engineering Physics II	5		PHYS	162	5				Only one of PHYS 102 or 202 transfers		
PHYS	203	Engineering Physics III	3		PHYS	263	3						
POL	110	Conversational Polish I	3		LANG	Elective	3						
POL	111	Conversational Polish II	3		LANG	Elective	3						
PORT	110	Conversational Portuguese I	3		LANG	Elective	3						
PORT	111	Conversational Portuguese II	3		LANG	Elective	3						
PSCI	101	American National Government	3	S5 900	POLS	101	3	SOC	POW				
PSCI	102	American State & Local Government	3	S5 902	POLS	Elective	3	SOC					
PSCI	103	Introduction to Comparative Government	3	S5 905	POLS	221	3	SOC					
PSYC	101	General Psychology	3	S6 900	PSYC	100	3	SOC					
PSYC	102	Educational Psychology	3		PSYC	205	3						
PSYC	205	Abnormal Psychology	3		PSYC	324	3				May not use to fulfill 300-level req in major/minor		
PSYC	206	Industrial Psychology	3		PSYC	270	3						
PSYC	207	Psychology of Personality	3		PSYC	320	3				May not use to fulfill 300-level req in major/minor		
PSYC	208	Social Psychology	3	S8 900	PSYC	240	3	SOC					
PSYC	209	Child Psychology	3	S6 903	PSYC	210	3	SOC			Only one of CDEV 208 or PSYC 209 transfers		
PSYC	210	Child and Adolescent Development	3	S6 904	PSYC	220	3	SOC					
PSYC	215	Life Span:Survey Human Development	3	S6 902	PSYC	235	3	SOC					
PSYC	220	Adult Developing and Aging	3		PSYC	230	3						
PSYC	270	Health Psychology	3		PSYC	385	3				May not use to fulfill 300-level req in major/minor		
PSYC	272	Stress Management	3		PSYC	282	3		WEL				
RADT		Radiologic Technology			No	Credit	0				No credit transfers from this department		
RET	107	Retail Management	3		BUSN	Elective	3						
RMGT	101	Conservation	3		SCIE	Elective	3	SCI					
RUSS	110	Conversational Russian I	3		LANG	Elective	3						
RUSS	111	Conversational Russian II	3		LANG	Elective	3						
SET	100	Introduction to Sustainability	2		ENVI	Elective	2						
SOC	101	Introduction to Sociology	3	S7 900	SOCI	100	3	SOC	POW				
SOC	110	Introduction to Rural Sociology	3		SOCI	Elective	3	SOC					
SOC	220	Sex, Gender, And Power	3	S7 904D	SOCI	210	3	SOC	POW				
SOC	240	Introduction to Comparative Religions	3	H5 904N	RELG	100	3	HUM	GLO				
SOC	265	Sociology of War, Conflict and Peace	3		SOCI	Elective	3	SOC					
SOC	270	Marriage and The Family	3	S7 902	SOCI	342	3	SOC	GLO		May not use to fulfill 300-level req in major/minor		
SOC	280	Sociology of Social Problems	3	S7 901	SOCI	Elective	3	SOC					
SOC	290	Cultural Diversity In America	3	S7 903D	SOCI	Elective	3	SOC					
SOC	293	Human Sexualities	3		SOCI	Elective	3						

	COURSE SUBSTITUTIONS FOR STUDENTS TRANSFERRING FROM JOLIET JUNIOR COLLEGE TO NORTH CENTRAL COLLEGE												
		Based on the 2019	-2020 Joli	et Junior (College C	atalog and	the 2019	-2020 N	lorth Ce	entral C	ollege Catalog		
			This A	greemen	t is in Effe	ect from 8/1	9/19 thr	ough 8,	/18/20				
Joliet Junior College Courses					I	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		
SOC	295	Sociology of Black America	3		SOCI	Elective	3	SOC					
SPAN	101	Elementary Spanish I	4		SPAN	101	4						
SPAN	102	Elementary Spanish II	4		SPAN	102	4						
SPAN	103	Intermediate Spanish I	4		SPAN	201	4	HUM	GLO				
SPAN	104	Intermediate Spanish II	4	H1 900	SPAN	202	4	HUM	GLO				
SPAN	105	Advanced Spanish I	3		SPAN	Elective	3				Consult MCL Dept		
SPAN	106	Advanced Spanish II	3		SPAN	Elective	3				Consult MCL Dept		
SPAN	113	Intermediate Spanish for Span Speakers I	4		SPAN	Elective	4						
TAGA	110	Conversational Tagalog	3		LANG	Elective	3						
TAGA	111	Conversational Tagalog II	3		LANG	Elective	3						
THEA	101	Introduction to Theatre	3	F1 907	THEA	102	3	ART					
THEA	102	Oral Interpretation of Literature	3		COMM	Elective	3						
THEA	103	Acting I	3		THEA	150	3						
THEA	104	Technical Theatre I	3		THEA	141	3						
THEA	105	Technical Theatre II	3		THEA	242	3						
THEA	106	Theatre Practicum	1		THEA	115	1				A maximum 6 hours of THE 115 transfer		
THEA	108	Costumes	3		THEA	Elective	3						
THEA	110	Stage Makeup	3		THEA	144	3						
THEA	114	Play Analysis for Production	3		THEA	100	3						
THEA	201	Principles of Directing	3		THEA	330	3				May not use to fulfill 300-level req in major/minor		
THEA	203	Acting II	3		THEA	250	3						
THEA	299	Special Topics in Theatre	1-3			Elective					Evaluated Individually		
TMAT		Technical Mathematics			No	Credit	0				No Credit transfers from this department		
TWL		Transportation & Warehouse Logistics			No	Credit	0				No Credit transfers from this department		
VET		Veterinary Medical Technology			No	Credit	0				No Credit transfers from this department		
WLDG		Welding and Metal Fabrication			No	Credit	0				No Credit transfers from this department		