

Your guide for transferring to

NORTH CENTRAL COLLEGE

WILLIAM PAINEY HAPPER COLLEGE





Guide for transferring from **Harper College** to **North Central College**

Based on the 2019-2020 **Harper College** catalog and the 2019-2020 **North Central College** catalog.

This agreement is in effect from 08/19/19 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 Harper College if you plan to transfer to North Central College. Working with your HC 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:

cc	DD COUR	SE NUMBERS, TITLES, CR	EDIT	IAI		NCC EQUIVALENT COURSE NUMBER & CREDIT				RAL DN W)	IMPORTANT INFO ABOUT COURSE
DEPT	NUM	TITLE	CREDIT	IAI EQUIV	DEPT	NUM	CREDIT	_	GENERAL EDUCATION		COMMENTS
ANT	101	Intro to Anthropology	3	S1 900N	ANTH	Elective	3	soc			
ANT	202	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 Directi	ons Curriculum I	Иар	
Element	Required Course(s) or	Course Designation	Credits a.	General Education Code
First Year Seminar	CARD*101 First Year Se	eminar – Writing (4)	8 credits	COM
	CARD*102 First Year Sei	minar – Speaking (4)		SPE
				and completion of CARD*200
				Transfer Seminar at NCC
Area Designation	Arts (4)	16 credits b.	ART
	Humaniti	es (4)	(from at least 3	HUM
	Science	(4)	unique subjects)	SCI
	Social Scie	nce (4)		SOC
Mission Designation	U.S. Power Str	12 or more	POW	
	Global Unders	tanding (4)	credits ^{b.}	GLO
	Ethical Dimei		ETH	
Experience Designation	Community-Engage	2-6 credits b.	MUST BE TAKEN AT NCC	
	Well Beir	ng (2)		WEL
Quantitative Designation	Quantitative A	nalysis (4)	4 credits	QUA
Writing in a Discipline	Writing Inte	nsive (4)	4 credits	WRI
Designation				
iCon	16 credits, which include courses f	rom at least 3 subject prefixes,	16 credits b.	Transfer students with 28
	that are part of one of	the 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 Sen	ior 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 Harper 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 HC 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 cre-	dits at entry	
The following General Education Requi	rements 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 cre	edits
Cardinal Senior Seminar c.	CARD*400 Senior Seminar	2 cre	edits
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	СОМ
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.

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 Harper College to North Central College. Please contact your North Central Transfer Counselor for this information.

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

Based on the 2019-2020 Harper College Catalog and the 2019-2020 North Central College Catalog

		Harper College 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	
ACC	100	Introductory Accounting	3		No	Credit	0					
ACC	101	Introduction to Financial Accounting	4		ACCT	201	4					
ACC	102	Introduction to Managerial Accounting	3		ACCT	202	3					
ACC	112	Quickbooks	2		No	Credit	0					
ACC	155	Payroll Accounting	4		No	Credit	0					
ACC	201	Intermediate Accounting I	3		ACCT		0				Consult ACCT department	
ACC	202	Intermediate Accounting II	3		ACCT		0				Consult ACCT department	
ACC	203	Introductory Cost Accounting	3		ACCT	307	3				May not use to fulfill 300-level req in major/minor	
ACC		Business Law I	3		BUSN	205	3					
ACC	213	Legal Environment of Business	3		BUSN	Elective	3					
ACC		Employment Law	3		BUSN	Elective	3					
ACC	250	Individual Tax Accounting	3		ACCT	Elective	3					
ACC		Business Tax Accounting	3		ACCT	Elective	3					
ACC		Advanced Accounting I	3		No	Credit	0					
ACC		Auditing	3		No	Credit	0					
ACC	260	Financial Research	1		No	Credit	0					
ACC	261	Tax Research	1		No	Credit	0					
ACC	265	Fraud Examination	3		ACCT	471	3				May not use to fulfill 400-level req in major/minor	
ACC	295	Topics in Accounting	1-4			Elective					Evaluated individually	
AED		Adult Educational Program			No	Credit	0				No credit transfers from this department	
ANT	101	Introduction to Anthropology	3	S1 900N	ANTH	Elective	3	SOC				
ANT	202	Cultural Anthropology	3	S1 901N	ANTH	Elective	3	SOC	GLO			
ANT	203	Native Americans	3		ANTH	355	3	HUM	POW		May not use to fulfill 300-level req in major/minor	
ANT	205	Physical Anthropology	3	S1 902	ANTH	Elective	3	SOC	SCI		ANT 205 + ANT 206 = ANTH 165	
ANT	206	Archeology	3	S1 903	ANTH	Elective	3	SOC			ANT 205 + ANT 206 = ANTH 165	
ANT	207	Ancient Civilizations of Mexico & Central Amer	3		ANTH	365	3	SOC			May not use to fulfill 300-level req in major/minor	
ANT	208	Archeology of the Near East	3		ANTH	Elective	3	SOC				
ANT	209	Anthropological Theory	3		ANTH	Elective	3	SOC				
ANT	210	Cultural Ecology	3		ANTH	305	3	SOC			May not use to fulfill 300-level req in major/minor	
ANT	215	Introduction Forensic Anthropology	3		ANTH	332	3				May not use to fulfill 300-level req in major/minor	
ANT	220	Topics in Anthropology	1-6			Elective					Evaluated individually	
ANT	250	Field Methods in Archeology I	3		ANTH	235	3					
ANT	255	Field Methods in Archeology II	3		ANTH	Elective	3					
ARC	125	Chicago's Architectural History	3		ARTD	Elective	3	ART				
ARC	223	History of Architecture	3		ARTD	Elective	3	ART				
ARC		All Other Architectural Studies Courses			No	Credit	0					
ART		Art Seminar	1		No	Credit	0					
ART	105	Intro to Visual Art	3	F2 900	ARTD	100	3	ART				
ART	110	Drawing I	3		ARTD	120	3	ART				
ART		Drawing II	3		ARTD	220	3					
ART		Introduction to Film	3	F2 908	FILM	100	3	ART				
ART	121	Design I	3		ARTD	107	3					
ART		Design II	3		ARTD	160	3					
ART	130	Ancient and Medieval Art	3	F2 901	ARTH	100	3	ART	GLO			
ART		Gothic Through Romantic Art	3	F2 902	ARTH	102	3	ART	GLO			
ART	132	Modern and Contemporary Art	3	F2 902	ARTH	Elective	3	ART	GLO			
ART	133	Non-Western Art	3	F2 903N	ARTH	Elective	3	ART	GLO			
ART	150	Digital Art Studio	0-3		ARTD	Elective	1-3				If taken for credit	
ART	206	Printmaking Studio	3		ARTD	210	3				Repeatable: ART elective	
ART	225	Figure Drawing Studio	3		ARTD	225	3				Repeatable: ART elective	

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DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
ART	250	Digital Art Photography Studio	3		ARTD	275	3				Only one of ART 250 or GRA 131 transfer
ART	261	Painting Studio	3		ARTD	130	3	ART			Repeatable: ART 230
ART	280	Topics in Art History	1-6			Elective					Evaluated individually
ART	281	Topics in Studio Art	3			Elective					Evaluated individually
ART	291	Ceramics Studio	3		ARTD	150	3	ART			Repeatable: ART 250
ART	296	Sculpture Studio	3		ARTD	260	3	ART			Repeatable: ART elective
AST	100	Astronomy Survey	3	P1 906	PHYS	110	3	SCI			Only one of AST 100 or 101 transfer
AST	101	Introductory Astronomy	4	P1 906L	PHYS	110	4	SCI			Only one of AST 100 or 101 transfer
AST	112	The Solar System	4	P1 906L	PHYS	Elective	4	SCI			
AST	115	Stars and Galaxies	4	P1 906L	PHYS	Elective	4	SCI			
BCE		Building Codes and Enforcement			No	Credit	0				No credit transfers from this department
BIO	101	Biology Survey	3	L1 900	BIOL	Elective	3	SCI			
BIO	103	Man and Environment	3	L1 905	BIOL	Elective	3	SCI			
BIO	104	Environmental Laboratory Biology	4	L1 905L	BIOL	106	4	SCI			
BIO	105	Heredity, Evolution and Society	3	L1 906	BIOL	Elective	3	SCI			
BIO	110	Introduction to Biology and Society	4	L1 910L	BIOL	Elective	4	SCI			
BIO	115	Fundamentals of Cellular Biology	4	L1 900L	BIOL	Elective	4	SCI			
BIO	116	Fundamentals of Organismal Biology	4	L1 900L	BIOL	Elective	4	SCI			
BIO	120	Plants and Society	4	L1 901L	BIOL	Elective	4	SCI			
BIO	130	Microbiology	4		BIOL	145	4				
BIO	135	Introduction Human Anatomy and Physiology	4		BIOL	Elective	4				No credit if taken after BIO 160 or BIO 161
BIO	136	Introduction to Human Disease	3		BIOL	Elective	3				
BIO	140	Animals and Society	4	L1 902L	BIOL	Elective	4	SCI			
BIO	150	Field Biology	4		BIOL	Elective	4				
BIO	160	Human Anatomy	4		BIOL	Elective	4				
BIO	161	Human Physiology	4		BIOL	Elective	4				
BIO	295	Independent Research in Biology I	1-3			Elective					Evaluated individually
BIO	296	Independent Research in Biology II	1-3			Elective					Evaluated individually
BIO	297	Independent Research in Biology III	1-3			Elective					Evaluated individually
CAS	105	Word Processing Software	1		No	Credit	0				
CAS	115	Spreadsheet Software	1		No	Credit	0				
CAS	125	Database Software	1		INFS	Elective	1				May not repeat
CAS	135	Presentation Software	1		INFS	Elective	1				May not repeat
CAS	160	Introduction Business Software Packages	3		No	Credit	0				
CAS	205	Advanced Word Processing Software	1		No	Credit	0				
CAS	215	Advanced Spreadsheet Software	1		No	Credit	0				
CAS	265	Advanced Business Software Parkages	3		No	Credit	0				
CAS	290	Office Assiant Capstone	2		No	Credit	0				
CDV	110	Career Development	2		No	Credit	0				
CGT		Cardiographic Technician			No	Credit	0				No credit transfers from this department
СНМ	100	Chemistry for The Health Sciences	4	P1 902L	CHEM	Elective	4	SCI			Only one of CHM 100, 103, 105 or 110 transfer
СНМ	103	The Chemistry Connection	4	P1 903L	CHEM	100	4	SCI			Only one of CHM 100, 103, 105 or 110 transfer
СНМ	105	Chemical World	4	P1 903L	CHEM	100	4	SCI			Only one of CHM 100, 103, 105 or 110 transfer
СНМ	110	Fundamentals of Chemistry	4	P1 902L	CHEM	Elective	4	SCI			Only one of CHM 100, 103, 105 or 110 transfer
СНМ	121	General Chemistry I	5	P1 902L	CHEM	121	5	SCI			
СНМ	122	General Chemistry II	5		CHEM	122	5				
СНМ	125	Organic and Biochemistry for Health Science	4		CHEM	Elective	4				
СНМ	201	Basic Organic Chemistry	4		CHEM	Elective	4				
СНМ	204	Organic Chemistry I	5		CHEM	251	5				
СНМ	205	Organic Chemistry II	5		CHEM	252	5				

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DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
СНМ	210	Quantitative Analysis	5		CHEM	310	5				May not use to fulfill 300-level req in major/minor
СНМ	220	Biochemistry	4		ВСНМ	365	4				May not use to fulfill 300-level req in major/minor
СНМ	295	Independent Research in Chemistry I	1-3			Elective					Evaluated individually
СНМ	296	Independent Research in Chemistry II	1-3			Elective					Evaluated individually
СНМ	297	Independent Research in Chemistry III	1-3			Elective					Evaluated individually
CHN	101	Elementary Chinese I	4		CHNS	101	4				
CHN	102	Elementary Chinese II	4		CHNS	102	4				
CHN	201	Intermediate Chinese I	4		CHNS	201	4	HUM	GLO		
CHN	202	Intermediate Chinese II	4	H1 900	CHNS	202	4	HUM			
CHW		Community Health Worker			No	Credit	0				No credit transfers from this department
CIS	100	Computer Fundamentals	3		No	Credit	0				
CIS	101	Introduction Computer Information Systems	3		No	Credit	0				
CIS	106	Computer Logic and Programming Technology	3		INFS	Elective	3				
CIS	137	Computer Internship I	3			Elective					Evaluated individually
CIS	143	Introduction to Database Systems	3		CSCE	Elective	3				
CIS	206	Applied Programming	4		CSCE	Elective	4				
CIS	211	IT Project Management Design	3		No	Credit	0				
CIS	216	Applied Object-Oriented Programming	4		CSCE	160	4				
CIS	220	Topics in Computer Information Systems	1-6			Elective					Evaluated individually
CIS	230	Computer Programmer Internship	3			Elective					Evaluated individually
CIS	243	Database Administration	3		No	Credit	0				
CIS	244	Database Design and Implementation	3		No	Credit	0				
CIS	245	Data Analysis	3		CSCE	Elective	3		QUA		
CNA	101	Certified Nursing Assistant	6		No	Credit	0				
CSC	121	Computer Science I	4		CSCE	160	4				Only one of CSC 121, 122 or 214 transfer
CSC	122	Computer Science II	4		CSCE	160	4				Only one of CSC 121, 122 or 214 transfer
CSC	211	Introduction to C Programming and UNIX	4		CSCE	Elective	4				Consult CSCE Dept for placement
CSC	214	Introduction to Java Programming	4		CSCE	160	4				Only one of CSC 121, 122 or 214 transfer
CSC	216	Data Structures and Algorithm Analysis	3		CSCE	210	3				
CSC	217	Assembler Prog. and Machine Organization	4		CSCE	220	4				
DCS		Diagnostic Cardiac Sonography			No	Credit	0				No credit transfers from this department
DHY		Dental Hygiene			No	Credit	0				No credit transfers from this department
DIT		Dietetic Technician			No	Credit	0				No credit transfers from this department
DIV	101	Exploring Diversity in the U.S.	3		SOCI	Elective	3	SOC			
DMS		Diagnostic Medical Sonography			No	Credit	0				No credit transfers from this department
ECE		Introduction to Early Childhood Education	3		NCCC	Elective	3				
ECE	102	Child Development	3		PSYC	210	3				
ECE		Infant/Toddler Programs	3		No	Credit	0				
ECE		Play and Assessment of the Young Child	3		No	Credit	0				
ECE		Principles of Early Childhood Curriculum	3		EDUC	Elective	3				
ECE		Family Child Care Management	1		No	Credit	0				
ECE		Topics in Early Childhood Education	1-3			Elective	0				Evaluated individually
ECE	209	Language Develop. & Activities for the Young Child	3		NCCC	Elective	3				
ECE		Creative Activities for Young Child	3		NCCC	Elective	3				
ECE		Math and Science for the Young Child	3		NCCC	Elective	3				
ECE		Assessment and Guidance of the Young Child	3		No	Credit	0				
ECE		Movement and Rhythms for Young Child	3		NCCC	Elective	3				
ECE		Principles of School Age Care	3		No	Credit	0				
ECE		Health, Nutrition and Safety	3		HTSC	Elective	3				
ECE	252	Child-Family-Community	3		No	Credit	0				

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DEPT N	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
ECE	253	Administration of Early Childhood Programs	3		No	Credit	0				
ECE	254	Interpersonal Relationships in Early Child Education	1		No	Credit	0				
ECE	290	Family Child Care Practicum	3		No	Credit	0				
ECE	291	Early Childhood Practicum II	3		No	Credit	0				
ECE	292	Early Childhood Practicum II	3		No	Credit	0				
ECE	293	Early Childhood Director Practicum	3		No	Credit	0				
ECO	115	Consumer Economics	3		SBEN	210	3		WEL		
ECO	200	Introduction to Economics	3	S3 900	ECON	100	3	SOC			
ECO	210	Money and Banking	3		ECON	360	3				May not use to fulfill 300-level req in major/minor
ECO	211	Microeconomics	3	S3 902	ECON	200	3	SOC			
ECO	212	Macroeconomics	3	S3 901	ECON	205	3	SOC			
EDU	201	Introduction to Education	3		EDUC	101	3				
EDU	202	Pre-Student Teaching Clinical Experience	1		EDUC	Elective	1				Max 30 clinical hours transfer
EDU	211	Educational Psychology	3		PSYC	205	3				
EDU	219	Students With Disabilities in Schools	3		EDUC	330	3				May not use to fulfill 300-level req in major/minor
EDU	220	Diversity in School and Society	3		EDUC	Elective	3				
EDU	230	Intro Language Arts Elem/Middle School	3		EDUC	Elective	3				
EDU	250	Introduction to Technology in Education	3		EDUC	235	3				
EDU	290	Topics in Education	.5-3			Elective					Evaluated individually
EDU	999	Preparing for the TAP	3		No	Credit	0				
EGR	100	Introduction to Engineering	1		ENGR	100	1				
EGR	105	Problem-Solving with MATLAB and EXCEL	1		EGR	120					
EGR	110	Intro to Electrical & Computer Engineering	4		ENGR	Elective	4				
EGR	120	Engineering Graphics I (CAD)	4		ENGR	Elective	4				
EGR	210	Analytical Mechanics - Statics	3		PHYS	211	3				
EGR	211	Analytical Mechanics - Dynamics	3		ENGR	Elective	3				
EGR	212	Mechanics of Solids	3		PHYS	251	3				
EGR	240	Thermodynamics	3		PHYS	340	3				May not use to fulfill 300-level req in major/minor
EGR	265	Circuit Analysis	4		ELEC	250	4	SCI			
EGR	270	Introduction to Digital Systems	4		ELEC	200	4				
ELA		English Literacy Acquisition			No	Credit	0				
ELT		Electronics Engineering Technology			No	Credit	0				No credit transfers from this department
EMG		Emergency Management Systems			No	Credit	0				No credit transfers from this department
EMS		Emergency Medical Service			No	Credit	0				No credit transfers from this department
ENG	100	Composition	3		No	Credit	0				
ENG	101	Composition	3	C1 900	ENGL	Elective	3	COM			
ENG	102	Composition	3	C1 901R	ENGL	Elective	3	COM			or WRI if ENG 101 completed
ENG	103	Technical and Report Writing	3		No	Credit	0				
ENG	130	Business Writing	3		No	Credit	0				
ENG	200	Professional Writing: Grammar and Style	3		ENGL	280	3				
ENG	201	Advanced Composition	3		ENGL	Elective	3				
ENG	220	Creative Writing	3		ENGL	Elective	3				
ENG	221	Writing Fiction	3		ENGL	244	3				
ENG	222	Writing Poetry	3		ENGL	240	3				
ENG	230	Topics	1-3			Elective					Evaluated individually
ESC	100	Rocks and Minerals Survey	3	P1 907L	SCIE	Elective	3	SCI			
ESC	101	Earth Science Survey	3	P9 900	SCIE	141	3	SCI			
ESC	110	Exploring the Earth and Universe	4	P1 905	PHYS	Elective	4	SCI			
ESC	111	Physical Geology	4	P1 907L	SCIE	Elective	4	SCI			
ESC	112	Dinosaurs, Fossils and Planet Earth	4	P1 907L	SCIE	Elective	4	SCI			

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DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
ESC	113	Environmental Geology	4	P1 908L	SCIE	Elective	4	SCI			
ESC	121	Introduction to Meteorology	4	P1 905L	SCIE	Elective	4	SCI			
ESL		English as a Second Language			No	Credit	0				No credit transfers from this department
ESP		English for Special Purposes			No	Credit	0				No credit transfers from this department
FAS	110	Costume History	3		ARTH	Elective	3	ART			
FAS		All Other Fashion Design Courses			No	Credit	0				No credit transfers from this department
FIN	101	Financial Institution Operations	3		SBEN	Elective	3				
FIN	200	Investment Management	3		SBEN	Elective	3				
FIN	215	Financial Statements Interpretation and Analysis	3		SBEN	Elective	3				
FIN	225	International Finance	3		FIN	385	0				May not use to fulfill 300-level req in major/minor
FIS		Fire Science			No	Credit	0				No credit transfers from this department
FRN	101	Elementary French I	4		FREN	101	4				
FRN	102	Elementary French II	4		FREN	102	4				
FRN	201	Intermediate French I	4		FREN	201	4				
FRN	202	Intermediate French II	4	H1 900	FREN	202	4	HUM			
FRN	205	French Conversation	3		FREN	Elective	3				
FRN	210	Introduction to Modern French Literature	3	H3 917	FREN	Elective	3	HUM			
FSM		Hospitality Management			No	Credit	0				No credit transfers from this department
FYE	101	First Year Experience			No	Credit	0				
FYS	101	First year Seminar	1-3			Elective					Evaluated individually
GEG	100	Cultural Geography	3	S4 900N	SOCI	Elective	3	SOC			Or HST elective
GEG	101	World/Regional Geography	3	S4 900N	SOCI	Elective	3	SOC			
GEG	103	The Developing World	3	S4 902N	SOCI	Elective	3	SOC			Or HST elective
GEG	104	The Developed World	3	S4 901	SOCI	Elective	3	SOC			Or HST elective
GEG	111	Physical Geography	3	P1 909	SCIE	Elective	3	SCI			Or HST elective
GEG	112	Physical Geography Laboratory	1	P1 909L	SCIE	Elective	1	SCI			Lab for GEG 111; No credit if GEG 111 not completed
GEG	150	GIS and Mapping Principles	3		ENVI	Elective	3				
GEG	151	Geographic Info Systems I	3		ENVI	Elective	3				
GEG	152	Geographic Info Systems II	3		ENVI	260	3				
GEG	153	Applications for GIS	3		ENVI	Elective	3				
GEG	154	Introduction to Remote Sensing	3		ENVI	Elective	3				
GEG	155	Geographic Info Systems (GIS) Internship	1-3			Elective					Evaluated individually
GER	101	Elementary German I	4		GERM	101	4				
GER	102	Elementary German II	4		GERM	102	4				
GER	201	Intermediate German I	4		GERM	201	4				
GER	202	Intermediate German II	4	H1 900	GERM	202	4	HUM	GLO		
GER	205	German Intensive Oral Practice	3		GERM	Elective	3				
GER	210	Introduction to Modern German Literature	3	H3 917	GERM	Elective	3	HUM			
GER	230	German Civilization and Culture	3		NCCC	Elective	3	HUM			
GRA	101	Intro to Graphic Arts Technology	3		No	Credit	0				
GRA	102	Graphic Arts Desktop Publishing	3		MEDI	Elective	3				
GRA	103	Digital Imaging I	3		INFS	Elective	3				
GRA	105	Color Management	3		ARTD	Elective	3				
GRA	111	Press Operations	3		No	Credit	0				
GRA	112	Digital Illustration I	3		ARTD	Elective	3				
GRA	113	Digital Imaging II	3		INFS	Elective	3				
GRA	120	Graphic Design I	3		ARTD	140	3				
GRA	130	Introduction to Photography	2		ARTD	Elective	2				
GRA	131	Digital Photography I	3		ARTD	275	3				Only one of ART 250 or GRA 131 transfers
GRA	145	Wordpress and Mobile Technologies	3		No	Credit	0				

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		Harper College 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	
GRA	202	Advanced Color Management	3		No	Credit	0					
GRA	211	Project Management, Scheduling, Estimating	3		No	Credit	0					
GRA	213	Packaging, Finishing, and Distribution	3		No	Credit	0					
GRA	214	Digital Illustration II	3		ARTD	Elective	3					
GRA	220	Graphic Design II	3		ARTD	342	3				May not use to fulfill 300-level req in major/minor	
GRA	221	Graphic Portfolio Design	2		No	Credit	0					
GRA	222	Package Design	3		No	Credit	0					
GRA	229	Page Layout	3		No	Credit	0					
GRA	230	Prepress Production	3		No	Credit	0					
GRA	231	Variable Data Technologies	3		No	Credit	0					
GRA	232	Digital Photography II	3		ARTD	Elective	3					
GRA	299	Digital Photography Capstone	3			Elective					Evaluated individually	
НСВ		Harper College for Business			No	Credit	0				No credit transfers from this department	
HED	200	Health	3		HTSC	200	3		WEL			
HED	201	Drugs in Our Culture	3		HTSC	Elective	3					
HED	202	Human Sexuality	3		HTSC	Elective	3					
HED	203	Community Health	3		HTSC	230	3					
HED	204	Women's Health	3		HTSC	Elective	3					
HED	206	Health and the Public	3		HTSC	Elective	3					
HED	250	Topics in Health Education	1-3			Elective					Evaluated Individually	
HIT		Health Information Technology			No	Credit	0				No credit transfers from this department	
HMS		Human Services			No	Credit	0				No credit transfers from this department	
HSC	112	Medical Terminology	2		HTSC	156	2					
HSC		All Other Health Science Core Courses			No	Credit	0					
HSE		High School Equivalency			No	Credit	0				No credit transfers from this department	
HST	105	Great Ideas of World Civilizations	3	Н9 900	NCCC	Elective	3	HUM			Only one of HST 105 or HUM 105 transfers	
HST	111	The American Experience to 1877	3	S2 900	HIST	Elective	3	SOC	GLO	POW	HST 111 + HST 219 = HIST 222	
HST	112	The American Experience Since 1877	3	S2 901	HIST	Elective	3	HUM	GLO	POW	or SOC	
HST	121	History of Latin America	3	S2 920N	HIST	175	3	SOC				
HST	141	History of West Civilization to 1650	4	S2 902	HIST	101	4	HUM				
HST	142	History of West Civilization Since 1650	4	S2 903	HIST	102	4	HUM	GLO			
HST	151	History England Norman Conquest to 1600	3		HIST	Elective	3	SOC				
HST	152	History of England 1600 to Present	3		HIST	Elective	3	SOC				
HST	153	British Culture & Society	3		HIST	Elective	3	SOC				
HST	202	Topics in History	1-3			Elective					Evaluated individually	
HST	210	Women - the American Experience	3		HIST	242	3					
HST	212	Recent American History, 1945-Present	3		HIST	Elective	3	HUM	ETH	POW		
HST	214	African-American History	3		HIST	112	3					
HST	219	Illinois and Local History	3		HIST	Elective	3	SOC			HST 111 + HST 219 = HIST 222	
HST	231	History of the Middle East to 1453	3	S2 920N	HIST	Elective	3	SOC				
HST	232	History of the Middle East 1453 to the Present	3	S2 920N	HIST	180	3	SOC	ETH	GLO		
HST	241	History of China: Earliest time - Ming Dynasty	3	S2 920N	HIST	Elective	3	HUM	GLO		HST 241 + HST 242 = HIST 260	
HST	242	Hist. of China: From the Ching Dynasty - Present	3	S2 920N	HIST	Elective	3	HUM	GLO		HST 241 + HST 242 = HIST 260	
HST	243	The Far East in the Modern World	3	S2 920N	HIST	165	3	HUM	GLO			
HST	245	The World Since 1945	3	SN 913N	HIST	Elective	3	SOC				
HST	261	American Civil War 1848-1865	3		HIST	Elective	3	SOC				
HST	270	History of Rome	3		HIST	Elective	3	SOC				
HST	281	World War I	3		HIST	Elective	3	SOC	ETH	GLO		
HST	282	World War II	3		HIST	Elective	3	SOC	ETH	GLO		
HUM	101	Ancient Through the Medieval West	3	H2 902	NCCC	Elective	3	HUM				
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	Harper College 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		
HUM	102	Renaissance Through the Modern West	3	H2 903	NCCC	Elective	3	HUM					
HUM	104	Introduction to Middle Eastern Civilizations	3	HF 904N	MENA	Elective	3	ART					
HUM	105	Great Ideas of World Civilizations	3	H9 900N	NCCC	Elective	3	ART			Only one of HST 105 or HUM 105 transfers		
HUM	106	The Cultures of Asia	3	HF 904N	EAST	Elective	3	ART					
HUM	107	The Cultures of Africa	3	HF 904N	NCCC	Elective	3	ART					
HUM	110	Women and Creativity	3	H2 907D	GSST	Elective	3	ART					
HUM	115	International & Regional Studies in Humanities	1-4		NCCC	Elective					Evaluated individually		
ним	120	Classical Mythology	3	H9 901	CLSS	250	3	HUM					
HUM	125	World Mythology	3	H9 901	NCCC	Elective	3	HUM					
IDS	290	Independent Study	1-4			Elective					Evaluated individually		
IND		Interior Design			No	Credit	0				No credit transfers from this department		
INS		Insurance			No	Credit	0						
JPN	101	Elementary Japanese I	4		JAPN	101	4						
JPN	102	Elementary Japanese II	4		JAPN	102	4						
JPN	201	Intermediate Japanese I	4		JAPN	201	4	HUM					
JPN	202	Intermediate Japanese II	4	H1 900	JAPN	202	4	HUM	SOC				
JPN	205	Intensive Oral Practice	3		JAPN	Elective	3						
KIN	100	Physical Fitness I	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	101	Physical Fitness II	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	102	Cardio Kickboxing	.5		KINE	Activity	.5				A maximum 8 hours of KINE activity transfer		
KIN	103	Exercise Cycling	.5		KINE	Activity	.5				A maximum 8 hours of KINE activity transfer		
KIN	104	Pilo Boxing	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	106	Pilates	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	Yoga II	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	111	Basic Weight Training	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	112	Intermediate Weight Training	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	113	Advanced Weight Training	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	114	Sport Performance Fitness	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	115	Boot Camp	.5		KINE	Activity	.5				A maximum 8 hours of KINE activity transfer		
KIN	139	Physical Activity Topics	.5-1			Elective	.5-1				Evaluated individually; Credit varies		
KIN	140	Modern Dance	1		THEA	225	1				THEA elective if taken twice		
KIN	142	Introduction to Ballet	1		THEA	224	1				THEA elective if taken twice		
KIN	143	Jazz Dance	1		THEA	222	1				THEA elective if taken twice		
KIN	144	Hip Hop Dance	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	162	Judo and Self Defense	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	170	Basketball	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	171	Volleyball	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	172	Tennis	.5		KINE	Activity	.5				A maximum 8 hours of KINE activity transfer		
KIN	179	Wrestling	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	180	Fencing	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	181	Boxing	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	183	Baseball	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	184	Soccer	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	200	Introduction to the Field of Kinesiology	3		KINE	Elective	3						
KIN	201	Physical Education in Elementary School	3		KINE	Elective	3						
KIN	202	Standard First Aid and CPR	3		KINE	147	3						
KIN	203	Wellness for Life	3		HTSC	Elective	3		WEL				
KIN	214	Exercise Technique and Instruction	2		KINE	Elective	2						
KIN		Teaching Territory Games	3		KINE	Elective	3						
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		Harper College 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		
KIN	220	Introduction to Coaching	3		KINE	210	3						
KIN	221	Care and Prevention of Athletic Injuries	3		KINE	Elective	3						
KIN	222	Sports Officiating	2		KINE	Elective	2						
KIN	223	Sports Psychology	3		KINE	Elective	3						
KIN	224	Sociology of Sport	3		SMGT	101	3	SOC	POW				
KIN	225	Sport Nutrition	3		KINE	Elective	3						
KIN	230	Exercise Science	3		KINE	Elective	3						
KIN	231	Fitness Assessment and Programming	3		KINE	Elective	3						
KIN	234	Personal Training Practicum	1		No	Credit	0						
KIN	236	Functional Anatomy	3		KINE	247	3						
KIN	250	Topics in Kinesiology	1-3			Elective					Evaluated individually		
LEJ	101	Introduction to Criminal Justice	3		SOCI	340	3		GLO		May not use to fulfill 300-level req in major/minor		
LEJ	104	Corrections	3		No	Credit	0						
LEJ	107	Vice and Drug Control	3		No	Credit	0						
LEJ	116	Forensics I	3		No	Credit	0						
LEJ	135	Patrol Procedures	4		No	Credit	0						
LEJ	138	Defensive Techniques	3		No	Credit	0						
LEJ	140	Introduction to Private Security	3		No	Credit	0						
LEJ	200	Leadership and Ethics for Law Enforcement	3		No	Credit	0						
LEJ	201	Criminal Law	3		SOCI	Elective	3						
LEJ	202	Criminal Procedures	3		No	Credit	0						
LEJ	205	Juvenile Justice	3		SOCI	221	3		POW				
LEJ	210	Criminology	3		SOCI	220	3		POW				
LEJ	214	Community Policing	3		No	Credit	0						
LEJ	216	Investigative Process	3		No	Credit	0						
LEJ	217	Forensics II	4		No	Credit	0						
LEJ	218	Forensics III	4		No	Credit	0						
LEJ	230	Organized Crime	3		SOCI	Elective	3		POW				
LEJ	240	Investigating Terrorism	3		No	Credit	0						
LEJ	281	Topics in Law Enforcement and Justice Admin.	1-6			Elective					Evaluated individually		
LEJ	295	Forensics IV	3		No	Credit	0						
LEJ	299	Law Enforcement Internship	3		No	Credit	0						
LIT	105	Poetry	3	H3 903	ENGL	106	3	ART					
LIT	110	Drama	3	H3 902	ENGL	108	3	ART					
LIT	112	Literature and Film	3	HF 908	FILM	100	3	ART			or FILM elective		
LIT	115	Fiction	3	H3 901	ENGL	104	3	HUM					
LIT	206	World Literature to 1800	3	НЗ 906	ENGL	Elective	3	HUM					
LIT	207	World Literature Since 1800	3	H3 907	ENGL	Elective	3	HUM					
LIT	208	Non-Western Literature	3	H3 908N	ENGL	Elective	3	HUM					
LIT	210	Introduction to Shakespeare	3	H3 905	ENGL	302	3	HUM			May not use to fulfill 300-level req in major/minor		
LIT	215	Eastern European Prose Since 1800	3		ENGL	Elective	3	HUM					
LIT	216	Science Fiction	3		ENGL	Elective	3	HUM					
LIT	217	Crime Literature	3		ENGL	Elective	3	HUM					
LIT	219	Children's Literature	3		ENGL	122	3						
LIT	220	Japanese Literature in Translation	3	H3 909	ENGL	Elective	3	HUM					
LIT	221	American Literature - Colonial Days to Civil War	3	H3 914	ENGL	Elective	3	ним					
LIT	222	American Literature - Civil War to Present	3	H3 915	ENGL	208	3	ним					
LIT	223	Minority Literature in America	3	H3 910D	ENGL	332	3	ним			May not use to fulfill 300-level req in major/minor		
LIT	224	Women in Literature	3	H3 911D	ENGL	234	3	ним					
LIT	231	English Literature to 1800	3	H3 912	ENGL	202	3	HUM					
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Dept	
Total	
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LNG	
UNG 205 Language and Culture 3	
LNG 220 Methods of Teaching English as Second Language 3	
LNG 225	
LNG 299 Teaching Engl to Speakers of Other Lang (TESOL) 1	
MCM 120 Introduction to Mass Communication 3 COMM 185 3 SOC GLO POW	
MCM 130 Introduction to Journalism 3 MEDI 225 3 Image: Control of the Control of Section 1 Amount of Medical Section 1 Amount of Med	
MCM 156 Audio Production 1 3 MEDI 262 3 MEDI Amaximum of 4 hours of MCM 180 transfer MCM 180 Applied Mass Comm/Radio Practicum 1 MEDI Elective MAT Or FILM Eelective MCM 200 Film History 3 F2 909 FILM 100 ART Or FILM Eelective MCM 203 Multi-Platform Photojournalism 3 F2 909 FILM 100 ART OF FILM Eelective MCM 203 Multi-Platform Photojournalism 3 COMM 250 3 Under Common Com	
MCM 180 Applied Mass Comm/Radio Practicum 1 MEDI Elective A maximum of 4 hours of MCM 180 transfer MCM 200 Film History 3 F2 909 Film 100 ART Or FILM Eelective MCM 205 Multi-Platform Photojournalism 3 MEDI Elective 3 COMM MCM 230 Introduction to Public Relations 3 CCOMM 250 3 3 MCM 240 Topics in Mass Communication 1-6 Elective Evaluated individually MFT Manufacturing No Credit 0 No credit transfers from this department MGT 111 Introduction to Business Organization 3 SBEN 100 3 SOC ETH GLO MGT 150 Business Math 3 No Credit 0 No credit transfers from this department MGT 151 Interpreneurship 3 BUSIN 170 3 GLO MGT 254 Enterp	
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MGT 211 Internship in Small Business 3 BUSI Elective 5 BUSI Elective 5 BUSI ELECTIVE 5 BUSI ELECTIVE 5 BUSI EL	
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MGT 255 Entrepreneurial Financing 3 BUSI Elective 3 MGT 257 Makerspace: 2D and 3D Prototyping 3 NCCC Elective 3 May not use to fulfill 300-level req in major/ MGT 266 Wage Analysis and Administration 3 MGMT 345 3 May not use to fulfill 300-level req in major/ MGT 270 Principles of Management 3 MGMT 305 3 May not use to fulfill 300-level req in major/ MGT 274 Operations Management 3 MGMT 435 3 May not use to fulfill 300-level req in major/ MGT 275 Labor-Management Relations 3 MGMT Elective 3 MGMT 276 Collective Bargaining 3 MGMT Elective 3 MGMT 280 Organizational Behavior 3 MGMT Elective 3 MGMT Elective 3 MGMT 291 Problems in Management and Supervision 3 MGMT Elective 3 MGMT Elective 3 MGMT 291 Problems in Management and Supervision 3 MGMT Elective 3 MGMMT Elective	
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MKT 105 Sports Marketing 3 SMGT 210 3 MKT 106 Retail Merchandising 3 No Credit 0	
MKT 106 Retail Merchandising 3 No Credit 0	
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MKT 140 Principles of Professional Selling 3 MKTG Flective 3	
MKT 145 Identify and Evaluate Prospective Customers 3 MKTG Elective 3	
MKT 180 Strategic Writing for a Digital World 3 MKTG Elective 3	
MKT 217 Advertising 3 MKTG Elective 3	
MKT 242 Creating A Competitive Advantage 3 MKTG Elective 3	
MKT 243 Social Commerce and Sales 3 MKTG Elective 3	
MKT 245 Principles of Marketing 3 MKTG 300 3 May not use to fulfill 300-level req in major/	or/minor
MKT 247 Consumer Buying Behavior 3 MKTG 310 3 May not use to fulfill 300-level req in major/	or/minor
MKT 252 Internet Marketing 3 No Credit 0	
MKT 281 Internship in Marketing 3 Elective 0 Evaluated individually	
MKT 285 Topics in Marketing .5-3 Elective Evaluated individually	
MNT Maintenance No Credit 0 No credit transfers from this department	

Based on the 2019-2020 Harper College Catalog and the 2019-2020 North Central College Catalog

		Harper College Courses		ı	VCC Courses	NCC General Education and Comments					
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
MOA		Medical Office Administration			No	Credit	0				No credit transfers from this department
MTH	101	Quantitative Literacy	4	M1 901	MATH	120	4	QUA			
MTH	103	College Algebra	3		MATH	Elective	3				
MTH	124	Finite Math	3	M1 906	MATH	130	3	QUA			
MTH	130	Math for Elementary Teaching 1	4		MATH	107	4				
MTH	131	Math for Elementary Teaching II	4	M1 903	MATH	108	4	QUA			
MTH	134	Calculus for Social Scientists	4	M1 900	MATH	Elective	4	QUA			
MTH	140	Precalculus	5		MATH	140	5				
MTH	165	Elementary Statistics	4	M1 902	PSYC	250	4	QUA			Only one of MTH 225 or MTH 165 transfers
MTH	200	Calculus With Analytic Geometry I	5	M1 900	MATH	151	5	QUA			
MTH	201	Calculus With Analytic Geometry II	5	M1 902	MATH	152	5	QUA			
MTH	202	Calculus With Analytic Geometry III	5	M1 903	MATH	253	5	QUA			
MTH	203	Linear Algebra	4		MATH	300	4				May not use to fulfill 300-level req in major/minor
MTH	212	Differential Equations	3		MATH	315	3				May not use to fulfill 300-level req in major/minor
MTH	220	Discrete Mathematics	3	M1 905	CSCE	230	3	QUA			
MTH	225	Business Statistics	4	M1 902	BUSN	265		QUA			Only one of MTH 225 or MTH 165 transfers
MTP		Massage Therapy			No	Credit	0				
MUS	100	Intro to Music Careers	1		No	Credit	0				
MUS	101	Fundamentals of Music Theory	3		MUSI	Elective	3				
MUS	102	Introduction to Electronic/Computer Music	3		MUSI	285	3	ART			
MUS	103	Music Appreciation	3	F1 900	MUSI	150	3	ART			
MUS	104	Introduction to American Music	3	F1 904	MUSI	Elective	3	ART			
MUS	106	Introduction to Jazz	3		MUSI	Elective	3	ART			
MUS	107	Introduction to Music in Theatre	3	F1 910	MUSI	Elective	3	ART			
MUS	108	Introduction to World Music	3	F1 903N	MUSI	156	3	ART	GLO		
MUS	111	Theory of Music I	3		MUSI	101	3				
MUS	112	Theory of Music II	3		MUSI	102	3				
MUS	115	Aural Skills I	1		MUSI	Elective	1				
MUS	116	Aural Skills II	1		MUSI	108	1				
MUS	120	Introduction to Music Literature	3	F1 901	MUSI	258	3	HUM			
MUS	130	Choir	1		MUEN	101	1				
MUS	136	Community Chorus	1		MUEN	101	1				
MUS		Band	1		MUEN	Ensemble	1				
MUS	145	Ensembles	1		MUEN	Ensemble	1				
MUS	150	Orchestra	1		MUEN	Ensemble	1				
MUS	165	Class Piano I	2		MUAL	110	2				
MUS	166	Class Piano II	2		MUAL	110	2				
MUS	167	Class Guitar	2		MUAL	185	2				
MUS	169	Class Voice	2		MUAL	100	2				
MUS	180	Flute and Piccolo	1		MUAL	Elective	1				
MUS	181	Oboe and English Horn	1		MUAL	Elective	1				
MUS	182	Clarinets	1		MUAL	122	1				
MUS		Bassoon and Contra Bassoon	1		MUAL	Elective	1				
MUS		Saxophones	1		MUAL	124	1				
MUS		French Horn	1		MUAL	140	1				
MUS	186	Trumpet	1		MUAL	141	1				
MUS	187	Trombone	1		MUAL	142	1				
MUS	188	Baritone	1		MUAL	Elective	1				
MUS	189	Tuba	1		MUAL	143	1				
MUS	190	Percussion	1		MUAL	160	1				

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	Harper College Courses					VCC 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	191	Violin	1		MUAL	180	1				
MUS	192	Viola	1		MUAL	181	1				
MUS	193	Cello	1		MUAL	182	1				
MUS	194	String Bass	1		MUAL	183	1				
MUS	195	Harp	1		MUAL	184	1				
MUS	196	Piano	1		MUAL	110	1				
MUS	197	Organ	1		MUAL	112	1				
MUS	198	Voice	1		MUAL	100	1				
MUS	199	Guitar	1		MUAL	185	1				
MUS	211	Theory of Music III	3		MUSI	201	3				
MUS	212	Theory of Music IV	3		MUSI	202	3				
MUS	215	Aural Skills III	1		MUSI	208	1				
MUS	216	Aural Skills IV	1		MUSI	Elective	1				
MUS	223	Instrumental Literature	3		MUSI	Elective	3				
MUS	224	Keyboard and Vocal Literature	3		MUSI	229+234	3				
MUS	261	Phonetics and Diction: Italian	2		MUSI	Elective	2				MUS 261 + MUS 262 + MUS 263 = MUSI 228
MUS	262	Phonetics and Diction: German	2		MUSI	Elective	2				MUS 261 + MUS 262 + MUS 263 = MUSI 228
MUS	263	Phonetics and Diction: French	2		MUSI	Elective	2				MUS 261 + MUS 262 + MUS 263 = MUSI 228
MUS	265	Class Piano III	2		MUAL	110	2				
MUS	266	Class Piano IV	2		MUAL	110	2				
MUS	280	Flute and Piccolo	2		MUAL	Elective	2				
MUS	281	Oboe and English Horn	2		MUAL	Elective	2				
MUS	282	Clarinets	2		MUAL	122	2				
MUS	283	Bassoons and Contra Basso	2		MUAL	Elective	2				
MUS	284	Saxophones	2		MUAL	124	2				
MUS	285	French Horn	2		MUAL	140	2				
MUS	286	Trumpet	2		MUAL	141	2				
MUS	287	Trombone	2		MUAL	142	2				
MUS	288	Baritone	2		MUAL	Elective	2				
MUS	289	Tuba	2		MUAL	143	2				
MUS	290	Percussion	2		MUAL	160	2				
MUS	291	Violin	2		MUAL	180	2				
MUS	292	Viola	2		MUAL	181	2				
MUS	293	Cello	2		MUAL	182	2				
MUS	294	String Bass	2		MUAL	183	2				
MUS	295	Harp	2		MUAL	184	2				
MUS	296	Piano	2		MUAL	110	2				
MUS	297	Organ	2		MUAL	112	2				
MUS	298	Voice	2		MUAL	100	2				
MUS	299	Guitar	2		MUAL	185	2			-	
NET		Networking			No	Credit	0				No credit transfers from this department
NTR	101	Fundamentals of Nutrition	3		BCHM	140	3	SCI			
NTR		All other Nutrition courses do not transfer									
NUR		Nursing			No	Credit	0				No credit transfers from this department
PHI	101	Critical Thinking	3	H4 906	PHIL	Elective	3	HUM			
PHI	102	Symbolic Logic	3		PHIL	230	3	QUA			
PHI	105	Introduction to Philosophy	3	H4 900	PHIL	100	3	HUM	ETH		
PHI	115	Ethics	3	H4 904	PHIL	110	3	HUM	ETH		
PHI	120	Social and Political Philosophy	3		PHIL	340	3	HUM	ETH	POW	May not use to fulfill 300-level req in major/minor
PHI	150	Business Ethics	3		PHIL	210	3	HUM	ETH		

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	Harper College 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		
PHI	160	Non-Western Philosophy	3	H4 903N	PHIL	Elective	3	HUM	ETH				
PHI	170	Environmental Ethics	3		PHIL	225	3	HUM	ETH				
PHI	180	Biomedical Ethics	3		PHIL	Elective	3						
PHI	190	Philosophy and Gender	3		PHIL	320	3	HUM	POW		May not use to fulfill 300-level req in major/minor		
PHI	205	Religions of The World	3	H5 904N	RELG	100	3	HUM	GLO				
PHI	210	Death and Dying	3		RELG	250	3	HUM	ETH				
PHI	215	Religion in America	3	H4 905	RELG	240	3	HUM	ETH	POW			
PHI	220	Philosophy of Religion	3	H4 905	PHIL	360	3	HUM	ETH		May not use to fulfill 300-level req in major/minor		
PHI	225	Introduction to the New Testament	3	H5 901	REL	Elective	3	HUM	ETH				
PHI	231	History of Philosophy: Ancient and Medieval	3	H4 901	PHIL	260	3	HUM	ETH	GLO			
PHI	232	History of Philosophy: Modern	3	H4 902	PHIL	265	3	HUM	ETH				
PHS	170	Fundamentals of Nanoscience	3	P9 900L	SCIE	Elective	3	SCI					
PHY	100	Concepts in Physics	3	P1 900L	PHYS	Elective	3	SCI					
PHY	110	Introduction to Physics	4	P1 900L	PHYS	Elective	4	SCI					
PHY	112	Energy and Society	4	P1 901L	PHYS	Elective	4	SCI					
PHY	121	Introductory Physics I	5	P1 900L	PHYS	131	5	SCI					
PHY	122	Introductory Physics II	5		PHYS	132	5						
PHY	201	General Physics I: Mechanics	4	P2 900L	PHYS	161	4	SCI					
PHY	202	General Physics II: Electricity and Magnetism	4		PHYS	162	4						
PHY	203	General Physics III: Thermal and Quantum Physics	4		PHYS	263	4						
PLS		Paralegal Studies			No	Credit	0				No credit transfers from this department		
PSC	101	American Politics and Government	3	S5 900	POLS	101	3	SOC	POW				
PSC	210	Topics in Political Science	1-6			Elective		0			Evaluated individually		
PSC	220	State and Local Government in the U.S.	3	S5 902	POLS	Elective	3	SOC					
PSC	250	Comparative Politics	3	S5 905	POLS	221	3	SOC	GLO				
PSC	260	Middle Eastern Politics	3		POLS	Elective	3	SOC					
PSC	270	Global Politics	3	S5 904N	POLS	102	3	SOC	GLO				
PSC	280	Non-Western Comparative Politics	3	S5 906N	POLS	Elective	3	SOC					
PSY	101	Introduction to Psychology	3	S6 900	PSYC	100	3	SOC					
PSY	106	Practical Psychology	1-3		No	Credit	0						
PSY	107	Humanistic Psychology	2		No	Credit	0						
PSY	108	Topics in Psychology	2-3			Elective					Evaluated individually		
PSY	210	Introduction to Research in Psychology	3		SOCI	200	3		QUA		or PSYC Elective		
PSY	216	Child Psychology	3	S6 903	PSYC	210	3	SOC					
PSY	217	Adolescent Psychology	3	S6 904	PSYC	220	3	SOC					
PSY	218	Adult Psychology	3	S6 905	PSYC	230	3	SOC					
PSY	220	Biological Basis of Behavior	3		PSYC	Elective	3	SCI					
PSY	225	Theories of Personality	3		PSYC	320	3				May not use to fulfill 300-level req in major/minor		
PSY	228	Psychology of Human Development	3	S6 902	PSYC	235	3	SOC					
PSY	230	Abnormal Psychology	3		PSYC	324	3				May not use to fulfill 300-level req in major/minor		
PSY	235	Learning Theory and Human Behavior	3		PSYC	Elective	3						
PSY	245	Industrial/Organizational Psychology	3		PSYC	270	3						
PTA		Physical Therapist Assistant			No	Credit					No credit transfers from this department		
RAC		Refridgeration and Air Conditioning			No	Credit	0				No credit transfers from this department		
RAD		Radiologic Technology			No	Credit	0				No credit transfers from this department		
RDG		Reading			No	Credit	0				No credit transfers from this department		
SCM		Supply Chain Management			No	Credit	0				No credit transfers from this department		
SGN	101	American Sign Language I	4		LANG	101							
SGN	102	American Sign Language II	4		LANG	102					-		
SGN	103	Fingerspelling & Numbering Systems in ASL	3		LANG	Elective							

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	Harper College 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			
SGN	201	American Sign Language III	4		LANG	Elective								
SGN	202	American Sign Language IV	3		LANG	Elective								
SGN	205	American Sign Language V	3		LANG	Elective								
SGN	210	American Sign Language: Cultural Perspective	4		LANG	Elective								
SGN	212	Introduct to American Sign Language Literature	3		LANG	Elective								
SOC	101	Introduction to Sociology	3	S7 900	SOCI	100	3	SOC	POW					
SOC	120	Family in Contemporary Society	3	S7 902	SOCI	342	3	SOC	POW		May not use to fulfill 300-level req in major/minor			
SOC	205	Social Problems	3	S7 901	SOCI	Elective	3	SOC	POW					
SOC	210	Social Institutions	3		SOCI	Elective	3	SOC	POW					
SOC	215	Introduction Social Psychology	3	S8 900	PSYC	240	3	SOC						
SOC	220	Topics in Social Science	1-6			Elective					Evaluated individually			
SOC	230	Sociology of Sex and Gender	3	S7 904D	GSST	100	3	SOC	POW					
SOC	235	Race and Ethnicity	3	S7 903D	SOCI	211	3	SOC	POW					
SPA	101	Elementary Spanish I	4		SPAN	101	4							
SPA	102	Elementary Spanish II	4		SPAN	102	4							
SPA	112	Heritage Spanish I	4		SPAN	Elective	4							
SPA	113	Heritage Spanish II	4		SPAN	Elective	4							
SPA	121	Spanish for Law Enforcement Officers	3		No	Credit	0							
SPA	122	Spanish for Nursing	3		No	Credit	0							
SPA	201	Intermediate Spanish	4		SPAN	201	4	HUM	GLO					
SPA	202	Intermediate Spanish	4	H1 900	SPAN	202	4	HUM	GLO					
SPA	205	Spanish Conversation	3		SPAN	Elective	3							
SPA	210	Introduction to Spanish Literature	3	H3 917	SPAN	Elective	3	HUM						
SPE	101	Fundamentals of Speech Communications	3	C2 900	СОММ	100	3	SPE						
SPE	102	Professional Communication	3		СОММ	Elective	3	SPE						
SPE	107	Oral Interpretation	3		сомм	Elective	3							
SPE	180	Applied Forensics I	1		сомм	119	1				A maximum 6 hours of COMM 119 transfer			
SPE	181	Applied Forensics II	1		сомм	119	1				A maximum 6 hours of COMM 119 transfer			
SPE	182	Applied Forensics III	1		сомм	119	1				A maximum 6 hours of COMM 119 transfer			
SPE	183	Applied Forensics IV	1		сомм	119	1				A maximum 6 hours of COMM 119 transfer			
SPE	200	Interpersonal Communication	3		сомм	200	3	SOC						
SPE	205	Group Discussion	3		сомм	214	3	SOC						
SPE	210	Argumentation and Debate	3		сомм	285	3	HUM	ETH					
SPE	215	Intercultural Communication	3		сомм	317	3	SOC	GLO		May not use to fulfill 300-level req in major/minor			
SUR		Surgical Technology			No	Credit	0							
THE	111	Introduction to the Theatre	3	F1 907	THEA	102	3	ART						
THE	121	Ethnic Traditions in American Theatre	3	F1 909D	THEA	Elective	3	ART						
THE	190	Applied Theatre Practicum I	1		THEA	115	1				A maximum 6 hours of THE 115 transfer			
THE	191	Applied Theatre Practicum II	1		THEA	115	1				A maximum 6 hours of THE 115 transfer			
THE	192	Applied Theatre Practicum III	1		THEA	115	1				A maximum 6 hours of THE 115 transfer			
THE	193	Applied Theatre Practicum IV	1		THEA	115	1				A maximum 6 hours of THE 115 transfer			
THE	212	Acting I	3		THEA	150	3							
THE	213	Acting II	3		THEA	250	3							
THE	216	Stagecraft	3		THEA	141	3							
WEB	110	Internet Fundamentals	1		No	Credit	0							
WEB	150	Web Foundations	3		ARTD	245	3							
WEB	170	Web Graphics and Prototyping	3		INFS	Elective	3							
WEB		Web Multimedia	3		INFS	Elective	3							
WEB	190	Web Authoring Tools	3		No	Credit	0							
WEB		Web Scripting Foundations	3		INFS	115	3							
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COURSE SUBSTITUTIONS FOR STUDENTS TRANSFERRING FROM HARPER COLLEGE TO NORTH CENTRAL COLLEGE Based on the 2019-2020 Harper College Catalog and the 2019-2020 North Central College Catalog

		Harper College Courses	,	NCC General Education and Comments							
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GEN ED	GEN ED	GEN ED	COMMENT
WEB	210	Web Accessibility	3		No	Credit	0				
WEB	235	Interactive Scripting	3		INFS	Elective	3				
WEB	240	E-Commerce Strategies/Technologies	3		No	Credit	0				
WEB	250	Server-Side Scripting	3		INFS	Elective	3				
WEB	299	Web Management Capstone	3		INFS	Elective	0				Evaluated individually
WLD		Welding			No	Credit	0				No credit transfers from this department