Your guide for transferring to NORTH CENTRAL COLLEGE WILLAM RANE! HAPPER CULCE



NORTH CENTRAL COLLEGE 1861



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Guide for transferring from Harper College to North Central College

Based on the 2020-2021 Harper College catalog and the 2020-2021 North Central College catalog.

This agreement is in effect from 08/24/20 through 08/24/21. 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:

СС	DD COUR	SE NUMBERS, TITLES, CR	EDIT	IAI		COURSE EDIT	ED	C GENEI UCATIO E BELO	DN	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:

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 (16 credits ^{b.}	ART	
	Humaniti	(from at least 3	HUM	
	Science	unique subjects)	SCI	
	Social Scie		SOC	
Mission Designation	U.S. Power Str	12 or more	POW	
	Global Unders	credits ^{b.}	GLO	
	Ethical Dime		ETH	
Experience Designation	Community-Engage	2-6 credits ^{b.}	MUST BE TAKEN AT NCC	
	Well Beir	ng (2)		WEL
Quantitative Designation	Quantitative A	Analysis (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 Trar	nsfer students with an earned Associate Degree (AA or A	S)
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 entry						
The following General Education Requ	irements must be completed at North Central College.							
Element	Element Required Course(s) or Course Designation							
Transfer Seminar ^{c.}	CARD*200 Transfer Seminar Note: This includes the Community Engaged Learning element	4 cre	dits					
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 Harper College to North Central College. Please contact your North Central Transfer Counselor for this information.

Contact Information

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		Harper College Courses				NCC Courses		NCC General Education and Comments					
			SEM										
DEPT		COURSE TITLE	CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUC		COMMENT		
		Introductory Accounting	3		No	Credit	0						
CC		Introduction to Financial Accounting	4		ACCT	201	4						
CC		Introduction to Managerial Accounting	3		ACCT	202	3						
CC		Quickbooks	2		No	Credit	0						
CC		Payroll Accounting	4		No	Credit	0						
CC		Intermediate Accounting I	3		ACCT		0				Consult ACCT department		
CC	202	Intermediate Accounting II	3		ACCT		0				Consult ACCT department		
CC	203	Cost Accounting	3		ACCT	307	3				May not use to fulfill 300-level req in major/minor		
CC	211	Business Law I	3		BUSN	205	3		ETH		Only one of ACC 211 or ACC 213 transfers		
СС	213	Legal Environment of Business	3		BUSN	205	3		ETH		Only one of ACC 211 or ACC 213 transfers		
СС	216	Employment Law	3		BUSN	Elective	3						
CC	250	Individual Tax Accounting	3		ACCT	Elective	3						
СС	251	Business Tax Accounting	3		ACCT	Elective	3						
CC	253	Advanced Accounting I	3		No	Credit	0						
СС	254	Auditing	3		ACCT	Elective	3						
СС	260	Financial Research	1		No	Credit	0						
СС	261	Tax Research	1		No	Credit	0						
СС	265	Fraud Examination	3		ACCT	471	3				May not use to fulfill 400-level req in major/minor		
СС	295	Topics in Accounting	1-4			Elective					Evaluated individually		
ED		Adult Educational Program			No	Credit	0				No credit transfers from this department		
NТ	101	Introduction to Anthropology	3	S1 900N	ANTH	Elective	3	SOC					
NT	202	Cultural Anthropology	3	S1 901N	ANTH	Elective	3	SOC	GLO				
NT	203	Native Americans	3		ANTH	355	3	HUM	POW		May not use to fulfill 300-level req in major/minor		
NT	205	Physical Anthropology	3	S1 902	ANTH	Elective	3	SOC	SCI		ANT 205 + ANT 206 = ANTH 165		
NT	206	Archeology	3	S1 903	ANTH	Elective	3	SOC			ANT 205 + ANT 206 = ANTH 165		
NT	207	Ancient Civilizations of Mexico & Central Amer	3		ANTH	365	3	SOC			May not use to fulfill 300-level req in major/minor		
NT	215	Introduction Forensic Anthropology	3		ANTH	332	3				May not use to fulfill 300-level req in major/minor		
NT	220	Topics in Anthropology	1-6			Elective					Evaluated individually		
NT	250	Field Methods in Archeology I	3		ANTH	235	3						
NT	255	Field Methods in Archeology II	3		ANTH	Elective	3						
RC	125	Chicago's Architectural History	3		ARTD	Elective	3	ART					
RC	223	History of Architecture	3		ARTD	Elective	3	ART					
RC		All Other Architectural Studies Courses			No	Credit	0						
RT	100	Art Seminar	1		No	Credit	0						
RT	105	Intro to Visual Art	3	F2 900	ARTD	100	3	ART					
RT	110	Drawing I	3		ARTD	120	3	ART					
RT	111	Drawing II	3		ARTD	220	3						
RT		Introduction to Film	3	F2 908	FILM	100	3	ART					
RT		Design I	3		ARTD	107	3						
RT		Design II	3		ARTD	160	3						
RT		Ancient and Medieval Art	3	F2 901	ARTH	100	3	ART	GLO	ļ			
RT		Gothic Through Romantic Art	3	F2 902	ARTH	102	3	ART	GLO				
RT		Modern and Contemporary Art	3	F2 902	ARTH	Elective	3	ART	GLO				
RT		Non-Western Art	3	F2 903N	ARTH	Elective	3	ART	GLO				
RT		Digital Art Studio	0-3		ARTD	Elective	1-3				A maximum 6 hours transfers		
RT		Printmaking Studio	3		ARTD	210	3				A maximum 6 hours transfers		
RT		Figure Drawing Studio	3		ARTD	210	3				A maximum 6 hours transfers		
		Fine Art Photography	3		ARTD	225	3				Only one of ART 250 or GRA 131 transfer; Max 6 hours		
RT	230	Painting Studio	3		ARTD	130	3	ART		ļ	A maximum 6 hours transfers		

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DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	RAL EDUCATION	COMMENT
RT	280	Topics in Art History	1-6			Elective				Evaluated individually: A maximum 6 hours transfers
RT	281	Topics in Studio Art	3			Elective				Evaluated individually: A maximum 6 hours transfers
RT	291	Ceramics Studio	3		ARTD	150	3	ART		A maximum 6 hours transfers
RT	296	Sculpture Studio	3		ARTD	260	3	ART		A maximum 6 hours transfers
ST	100	Astronomy Survey	3	P1 906	PHYS	110	3	SCI		
ST		The Solar System	4	P1 906L	PHYS	Elective	4	SCI		
ST	115	Stars and Galaxies	4	P1 906L	PHYS	Elective	4	SCI		
CE		Building Codes and Enforcement			No	Credit	0			No credit transfers from this department
10	101	Biology Survey	3	L1 900	BIOL	Elective	3	SCI		
0		Man and Environment	3	L1 905	BIOL	Elective	3	SCI		
10	104	Environmental Laboratory Biology	4	L1 905L	BIOL	106	4	SCI		
0		Heredity, Evolution and Society	3	L1 906	BIOL	Elective	3	SCI		
10		Introduction to Biology and Society	4	L1 910L	BIOL	Elective	4	SCI		
10		Fundamentals of Cellular Biology	4	L1 900L	BIOL	Elective	4	SCI		
0		Fundamentals of Organismal Biology	4	L1 900L	BIOL	Elective	4	SCI		
10		Plants and Society	4	L1 901L	BIOL	Elective	4	SCI		
10		Microbiology	4		BIOL	145	4	501		
10		Introduction Human Anatomy and Physiology	4		BIOL	Elective	4			
10		Introduction to Human Disease	3		BIOL	Elective	3			
10		Animals and Society	4	L1 902L	BIOL	Elective	4	SCI		
10		Field Biology	4		BIOL	Elective	4	501		
10		Human Anatomy	4		BIOL	201	4			
10		Human Physiology	4		BIOL	201	4			
10 10		Independent Research in Biology I	1-3		BIOL	Elective	4			Evaluated individually
10		Independent Research in Biology II	1-3			Elective				Evaluated individually
810 810			1-3			Elective				
		Independent Research in Biology III			No		0			Evaluated individually
AS		Word Processing Software	1		No	Credit				
AS		Spreadsheet Software	1		No	Credit	0			
AS		Database Software	1		INFS	Elective	1			
AS		Presentation Software	1		No	Credit	0			
AS		Introduction Business Software Packages	3		No	Credit	0			
AS		Advanced Word Processing Software	1		No	Credit	0			
:AS		Advanced Spreadsheet Software	1		No	Credit	0			
AS		Advanced Business Software Parkages	3		No	Credit	0			
:AS		Office Assiant Capstone	2		No	Credit	0			
DV	110	Career Development	2		No	Credit	0			
Е —		Career Skills Institute: LDD			No	Credit	0			No credit transfers from this department
GT		Cardiographic Technician			No	Credit	0			No credit transfers from this department
НМ		Chemistry for The Health Sciences	4	P1 902L	CHEM	Elective	4	SCI		Only one of CHM 100, 103, 105 or 110 transfer
НМ		The Chemistry Connection	4	P1 903L	CHEM	100	4	SCI		Only one of CHM 100, 103, 105 or 110 transfer
ЭНМ		Chemical World	4	P1 903L	CHEM	100	4	SCI		Only one of CHM 100, 103, 105 or 110 transfer
ЭHM		Fundamentals of Chemistry	4	P1 902L	CHEM	Elective	4	SCI		Only one of CHM 100, 103, 105 or 110 transfer
ЭHM		General Chemistry I	5	P1 902L	CHEM	121	5	SCI		
ΉM		General Chemistry II	5		CHEM	122	5			
ΉM		Organic and Biochemistry for Health Science	4		CHEM	Elective	4			
СНМ		Basic Organic Chemistry	4		CHEM	Elective	4			
ΉM	204	Organic Chemistry I	5		CHEM	251	5			
CHM	205	Organic Chemistry II	5		CHEM	252	5			
ЮН	210	Quantitative Analysis	5		CHEM	310	5			May not use to fulfill 300-level req in major/minor

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DEDT			SEM				Gradit	CENER					
	NUM		CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUC	ATION	COMMENT		
CHM		Biochemistry	4		BCHM	365	4				May not use to fulfill 300-level req in major/minor		
CHM		Independent Research in Chemistry I	1-3			Elective					Evaluated individually		
CHM		Independent Research in Chemistry II	1-3			Elective					Evaluated individually		
CHM		Independent Research in Chemistry III	1-3			Elective					Evaluated individually		
CHN		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				
HN	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 and Digital Literacy	3		No	Credit	0						
SIS	101	Introduction Computer Information Systems	3		No	Credit	0						
SIS	106	Computer Logic and Programming Technology	3		INFS	Elective	3						
CIS	137	Computer Internship I	3			Elective					Evaluated individually		
SIS	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						
SIS	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						
CPE		All Continuing Professional Education Courses			No	Credit	0				No credit transfers from this department		
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						
SC	217	Assembler Prog. and Machine Organization	4		CSCE	220	4						
DCS		Diagnostic Cardiac Sonography			No	Credit	0				No credit transfers from this department		
ОНҮ		Dental Hygiene			No	Credit	0				No credit transfers from this department		
DIT		Dietetic Technician			No	Credit	0				No credit transfers from this department		
NV	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		
CE	101	Introduction to Early Childhood Education	3		NCCC	Elective	3						
CE	102	Child Development	3		PSYC	210	3			<u> </u>			
CE		Infant/Toddler Programs	3		No	Credit	0						
CE		Play and Assessment of the Young Child	3		No	Credit	0						
CE		Principles of Early Childhood Curriculum	3		EDUC	Elective	3						
CE		Family Child Care Management	1		No	Credit	0						
CE		Topics in Early Childhood Education	1-3			Elective	0				Evaluated individually		
CE		Language Develop. & Activities for the Young Child	3		NCCC	Elective	3				,		
CE		Creative Activities for Young Child	3		NCCC	Elective	3						
CE		Math and Science for the Young Child	3		NCCC	Elective	3						
CE		Assessment and Guidance of the Young Child	3		No	Credit	0						
CE		Movement and Rhythms for Young Child	3		NCCC	Elective	3						
CE		Principles of School Age Care	3		No	Credit	0						
CE		Health, Nutrition and Safety	3		HTSC	Elective	3						

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DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUC	CATION	COMMENT
CE	252	Child-Family-Community	3		No	Credit	0				
CE	253	Administration of Early Childhood Programs	3		No	Credit	0				
CE	254	Interpersonal Relationships in Early Child Education	1		No	Credit	0				
CE	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		
CO	200	Introduction to Economics	3	S3 900	ECON	100	3	SOC			
CO	210	Money and Banking	3		ECON	360	3				May not use to fulfill 300-level req in major/minor
CO	211	Microeconomics	3	S3 902	ECON	200	3	SOC			
CO	212	Macroeconomics	3	S3 901	ECON	205	3	SOC			
EDU	201	Introduction to Education	3		EDUC	101	3				
DU	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				
DU	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		ELEC	150	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		All Courses Numbered Below 100			No	Credit	0				
ENG	100	Composition	3		No	Credit	0				
ENG	101	Composition	3	C1 900	ENGL	Elective	3	СОМ			
ENG	102	Composition	3	C1 901R	ENGL	Elective	3	СОМ			or WRI if ENG 101 is complete
ENG	103	Technical and Report Writing	3		No	Credit	0				
ENG	130	Business Writing	3		No	Credit	0				
ING	200	Professional Writing: Grammar and Style	3		ENGL	280	3				
NG	201	Advanced Composition	3		ENGL	Elective	3				
ING	220	Creative Writing	3		ENGL	Elective	3				
NG	221	Writing Fiction	3		ENGL	244	3				
ING	222	Writing Poetry	3		ENGL	240	3				
ENG	230	Topics in English	1-3			Elective					Evaluated individually
ENT	110	Ideaship Experience	1		No	Credit	0				
INT	154	Entrepreneurship	3		BUSN	170	3				Only one of MGT 154 or ENT 154 transfers

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DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUCATION	COMMENT
NT	254	Ideashop: Product Development	3		BUSN	Elective	3			Only one of MGT 254 or ENT 254 transfers
NT	255	Ideashop: Crowdsourcing and Financing	3		BUSN	Elective	3			Only one of MGT 255 or ENT 255 transfers
NT	257	Ideashop: 2D and 3D Prototyping	3		NCCC	Elective	3			Only one of MGT 257 or ENT 257 transfers
SC	100	Rocks and Minerals Survey	3	P1 907	SCIE	Elective	3	SCI		
SC	101	Earth Science Survey	3		SCIE	141	3	SCI		
SC	110	Exploring the Earth and Universe	4	P1 905	PHYS	Elective	4	SCI		
SC	111	Physical Geology	4	P1 907L	SCIE	Elective	4	SCI		
SC	112	Dinosaurs, Fossils and Planet Earth	4	P1 907L	SCIE	Elective	4	SCI		
SC	113	Environmental Geology	4	P1 908L	SCIE	Elective	4	SCI		
SC	121	Introduction to Meteorology	4	P1 905L	SCIE	Elective	4	SCI		
SL		English as a Second Language			No	Credit	0			No credit transfers from this department
SP		English for Special Purposes			No	Credit	0			No credit transfers from this department
AS	110	Costume History	3		ARTH	Elective	3	ART		
AS		All Other Fashion Design Courses			No	Credit	0			No credit transfers from this department
IN	101	Financial Institution Operations	3		SBEN	Elective	3			
IN		Investment Management	3		SBEN	Elective	3			
IN		Financial Statements Interpretation and Analysis	3		SBEN	Elective	3			
IN	225	International Finance	3		FINA	385	0			May not use to fulfill 300-level reg in major/minor
IS		Fire Science	-		No	Credit	0			No credit transfers from this department
RN	101	Elementary French I	4		FREN	101	4			
RN		Elementary French II	4		FREN	102	4			
RN	201	Intermediate French I	4		FREN	201	4			
RN	202	Intermediate French II	4	H1 900	FREN	202	4	ним		
RN		French Conversation	3	111 500	FREN	Elective	3	110101		
RN	205	Introduction to Modern French Literature	3	H3 917	FREN	Elective	3	HUM		
SM	210	Hospitality Management	3	H3 917	No	Credit	0	HOIVI		No credit transfers from this department
YE	101	First Year Experience			No	Credit	0			
YS			1-3		NO	Elective	0			Evaluated individually
		First year Seminar		54 000N	SOCI		2	SOC		Evaluated individually
ieg		Cultural Geography	3	S4 900N		Elective	3			Or HST elective
iEG		World Regional Geography	3	S4 900N	SOCI	Elective	3	SOC		
iEG		The Developing World	3	S4 902N	SOCI	Elective	3	SOC		Or HST elective
EG		The Developed World	3	S4 901	SOCI	Elective	3	SOC		Or HST elective
iEG		Physical Geography	3	P1 909	SCIE	Elective	3	SCI		Or HST elective
iEG		Physical Geography Laboratory	1	P1 909L	SCIE	Elective	1	SCI		Lab for GEG 111; No credit if GEG 111 not completed
iEG		Introduction to Geospatial Technologies	3		ENVI	Elective	3			
iEG		Gepspatial Data Acquistion and Management	3		ENVI	Elective	3			
iEG		Spatial Analysis	3		ENVI	260	3			
ieg		Applied Geospatial Technoglies	3		ENVI	Elective	3			
iEG		Introduction to Remote Sensing	3		ENVI	Elective	3			
ieg		Geographic Info Systems (GIS) Internship	1-3			Elective				Evaluated individually
iEG		Drone Pilot Ground School	1		No	Credit	0			
ΪEG		Introduction to Small Unmanned Aerial Systems	2		No	Credit	0			
iER		Elementary German I	4		GERM	101	4			
iER	102	Elementary German II	4		GERM	102	4			
ER	201	Intermediate German I	4		GERM	201	4			
ER	202	Intermediate German II	4	H1 900	GERM	202	4	HUM	GLO	
ER	205	German Intensive Oral Practice	3		GERM	Elective	3			
iER	210	Introduction to Modern German Literature	3	H3 917	GERM	Elective	3	HUM		
iER	230	German Civilization and Culture	3		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	GENER	AL EDUC	ATION	COMMENT		
GRA	101	Introduction to Graphic Arts Technology	3		No	Credit	0						
GRA	102	Graphic Arts Desktop Publishing	3		ARTD	Elective	3						
GRA	103	Digital Imaging I	3		ARTD	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						
iRA	202	Advanced Color Management	3		No	Credit	0						
GRA	211	Project Management, Scheduling, Estimating	3		No	Credit	0						
RA	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		
ŝRA	221	Graphic Portfolio Design	2		No	Credit	0						
GRA	222	Package Design	3		No	Credit	0						
GRA	229	Page Layout	3		No	Credit	0						
ŝRA	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		
ICB		Harper College for Business			No	Credit	0				No credit transfers from this department		
IED	200	Health	3		HTSC	200	3		WEL				
HED	201	Drugs in Our Culture	3		HTSC	Elective	3						
IED	202	Human Sexuality	3		PSYC	Elective	3				Only one of HED 202 or PSY 175 transfers		
IED	203	Community Health	3		HTSC	230	3						
HED	204	Women's Health	3		HTSC	Elective	3						
IED	206	Health and the Public	3		HTSC	Elective	3						
IED	250	Topics in Health Education	1-3			Elective					Evaluated Individually		
IIT		Health Information Technology			No	Credit	0				No credit transfers from this department		
IMS		Human Services			No	Credit	0				No credit transfers from this department		
ISC	112	Medical Terminology	2		HTSC	156	2						
ISC		All Other Health Science Core Courses			No	Credit	0						
ISE		High School Equivalency			No	Credit	0				No credit transfers from this department		
IST	105	Great Ideas of World Civilizations	3	H9 900	NCCC	Elective	3	HUM			Only one of HST 105 or HUM 105 transfers		
IST	111	The American Experience to 1877	3	S2 900	HIST	Elective	3	SOC	GLO	POW	HST 111 + HST 219 = HIST 222		
IST	112	The American Experience Since 1877	3	S2 901	HIST	Elective	3	SOC	GLO	POW	HST 112 + HST 219 = HIST 224		
IST	121	History of Latin America	3	S2 920N	HIST	175	3	SOC					
IST	141	History of West Civilization to 1650	4	S2 902	HIST	101	4	HUM					
IST	142	History of West Civilization Since 1650	4	S2 903	HIST	102	4	HUM	GLO				
IST	151	History England Norman Conquest to 1600	3		HIST	Elective	3	SOC					
IST	152	History of England 1600 to Present	3		HIST	Elective	3	SOC					
IST	153	British Culture & Society	3		HIST	Elective	3	SOC					
IST	202	Topics in History	1-3			Elective					Evaluated individually		
IST	210	Women - the American Experience	3		HIST	242	3						
IST	212	Recent American History, 1945-Present	3		HIST	Elective	3	HUM	ETH	POW			
IST	214	African-American History	3		HIST	112	3						

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		Harper College Courses			I	NCC Courses		NCC General Education and Comments					
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUC	ATION	COMMENT		
ST	219	Illinois and Local History	3		HIST	Elective	3	SOC			HST111+219=HIST222 or HST112+219=HIST224		
ST	231	History of the Middle East to 1453	3	S2 920N	HIST	Elective	3	SOC					
ST	232	History of the Middle East 1453 to the Present	3	S2 920N	HIST	180	3	SOC	ETH	GLO			
ST	241	History of China: Earliest time - Ming Dynasty	3	S2 920N	HIST	Elective	3	HUM	GLO		HST 241 + HST 242 = HIST 260		
ST	242	Hist. of China: From the Ching Dynasty - Present	3	S2 920N	HIST	Elective	3	HUM	GLO		HST 241 + HST 242 = HIST 260		
IST	243	The Far East in the Modern World	3	S2 920N	HIST	165	3	HUM	GLO				
IST	245	The World Since 1945	3	SN 913N	HIST	Elective	3	SOC					
IST	261	American Civil War 1848-1865	3		HIST	Elective	3	SOC					
IST	270	History of Rome	3		HIST	Elective	3	SOC					
IST	281	World War I	3		HIST	Elective	3	SOC	ETH	GLO			
IST	282	World War II	3		HIST	Elective	3	SOC	ETH	GLO			
IUM	101	Ancient Through the Medieval West	3	H2 902	NCCC	Elective	3	HUM					
IUM	102	Renaissance Through the Modern West	3	H2 903	NCCC	Elective	3	HUM					
IUM	104	Introduction to Middle Eastern Civilizations	3	HF 904N	MENA	Elective	3	ART					
IUM	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					
IUM	107	The Cultures of Africa	3	HF 904N	NCCC	Elective	3	ART					
IUM	110	Women and Creativity	3	H2 907D	GSST	Elective	3	ART					
HUM	115	International & Regional Studies in Humanities	1-4		NCCC	Elective					Evaluated individually		
IUM	120	Classical Mythology	3	H9 901	CLSS	250	3	HUM					
IUM	125	World Mythology	3	H9 901	NCCC	Elective	3	HUM					
IVA		Heating, Ventilation, A/C, Refrigeration			No	Credit	0				No credit transfers from this department		
DS	290	Independent Study	1-4			Elective					Evaluated individually		
ND		Interior Design			No	Credit	0				No credit transfers from this department		
NS		Insurance			No	Credit	0						
PN	101	Elementary Japanese I	4		JAPN	101	4						
PN	102	Elementary Japanese II	4		JAPN	102	4						
PN	201	Intermediate Japanese I	4		JAPN	201	4	HUM					
PN	202	Intermediate Japanese II	4	H1 900	JAPN	202	4	HUM	SOC				
PN	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	106	Pilates	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
KIN	107	Yoga I	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		
IN	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		
IN	139	Physical Activity Topics	.5-1			Elective	.5-1				Evaluated individually; Credit varies		
IN	140	Modern Dance	1		THEA	225	1				THEA elective if taken twice		
IN	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		
(IN	144	Hip Hop Dance	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
(IN	162	Judo and Self Defense	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
IN	170	Basketball	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
IN	171	Volleyball	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		

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DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER		ATION	COMMENT		
(IN	172	Tennis	.5		KINE	Activity	.5				A maximum 8 hours of KINE activity transfer		
IN	179	Wrestling	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
IN	180	Fencing	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
IN	181	Boxing	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
IN	183	Baseball	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
IN	184	Soccer	1		KINE	Activity	1				A maximum 8 hours of KINE activity transfer		
IN	200	Introduction to the Field of Kinesiology	3		KINE	Elective	3						
IN	201	Physical Education in Elementary School	3		KINE	Elective	3						
IN	202	Standard First Aid and CPR	3		KINE	147	3						
N	203	Wellness for Life	3		HTSC	Elective	3		WEL				
IN	214	Exercise Technique and Instruction	2		KINE	Elective	2						
N	217	Teaching Territory Games	3		KINE	Elective	3						
N	220	Introduction to Coaching	3		KINE	210	3						
N	221	Care and Prevention of Athletic Injuries	3		KINE	Elective	3						
N		Sports Officiating	2		KINE	Elective	2						
IN		Sports Psychology	3		KINE	Elective	3						
IN		Sociology of Sport	3		SMGT	101	3	SOC	POW				
IN		Sport Nutrition	3		KINE	Elective	3						
N		Exercise Science	3		KINE	Elective	3						
N		Fitness Assessment and Programming	3		EXSC	Elective	3						
N		Personal Training Practicum	1		No	Credit	0						
N		Functional Anatomy	3		KINE	247	3						
N		Topics in Kinesiology	1-3			Elective	•				Evaluated individually		
ĒJ		Introduction to Criminal Justice	3		SOCI	340	3		GLO		May not use to fulfill 300-level req in major/minor		
 EJ		Corrections	3		No	Credit	0		010				
EJ		Vice and Drug Control	3		No	Credit	0						
EJ		Forensics I	3		No	Credit	0						
EJ		Patrol Procedures	4		No	Credit	0						
 		Defensive Techniques	3		No	Credit	0						
EJ		Introduction to Private Security	3		No	Credit	0						
EJ		Leadership and Ethics for Law Enforcement	3		No	Credit	0						
		Criminal Law	3		SOCI	Elective	3						
EJ E I													
EJ - I		Criminal Procedures	3		No	Credit	0						
EJ		Juvenile Justice	3		SOCI	221	3		POW				
EJ - 1		Criminology	3		SOCI	220 Cradit	3		POW				
EJ		Community Policing	3		No	Credit	0						
EJ 		Investigative Process	3		No	Credit	0						
EJ		Forensics II	4		No	Credit	0						
EJ		Forensics III	4		No	Credit	0						
EJ		Organized Crime	3		SOCI	Elective	3		POW				
EJ		Investigating Terrorism	3		No	Credit	0						
EJ		Topics in Law Enforcement and Justice Admin.	1-6			Elective					Evaluated individually		
IJ		Forensics IV	3		No	Credit	0						
EJ		Law Enforcement Internship	3		No	Credit	0						
Т	105	Poetry	3	H3 903	ENGL	106	3	ART					
Т	110	Drama	3	H3 902	ENGL	108	3	ART					
Т	112	Literature and Film	3	HF 908	FILM	100	3	ART			or FILM elective		
		Fiction	3	H3 901	ENGL	104	3	HUM					

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DEPT	NUM	COURSE TITLE	SEM IAI EQ	IAI EQUIV	Dept	Dept Number (GENERAL EDUCATION COMMENT					
LIT	207	World Literature Since 1800	CRED 3	H3 907	ENGL	Elective	3	ним					
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						
_IT	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	HUM					
.IT	222	American Literature - Civil War to Present	3	H3 915	ENGL	208	3	HUM					
.IT	223	Minority Literature in America	3	H3 910D	ENGL	332	3	HUM			May not use to fulfill 300-level req in major/minor		
.IT		Women in Literature	3	H3 911D	ENGL	234	3	HUM					
.IT	231	English Literature to 1800	3	H3 912	ENGL	202	3	HUM					
.IT	232	English Literature 1800-1914	3	H3 913	ENGL	206	3	HUM					
LIT	241	20th Century British and American Literature	3		ENGL	Elective	3	HUM					
LIT	250	Topics in Literature	1-3			Elective					Evaluated individually		
LNG	105	Introduction to Language and Linguistics	3		ENGL	270	3		GLO				
LNG	205	Language and Culture	3		NCCC	Elective	3	HUM					
NG	220	Methods of Teaching English as Second Language	3		EDUC	Elective	3						
LNG		Language and Health	3		No	Credit	0						
NG	299	Teaching Engl to Speakers of Other Lang (TESOL)	1		No	Credit	0						
NG		Second Language Assessment	3		EDUC	Elective	3						
LNG		Second Language Acquisition (SLA)	3		EDUC	Elective	3						
NG		Introduction to Pedagogical Grammar	3		EDUC	Elective	3						
ИСМ		Introduction to Mass Communication	3		СОММ	185	3	SOC	GLO	POW			
ИСМ	130	Introduction to Journalism	3		MEDI	225	3						
мсм	150	Social Media Management and Measurement	3		MEDI	Elective	3						
мсм		Audio Production 1	3		MEDI	262	3						
мсм	180	Applied Mass Comm/Radio Practicum	1		MEDI	Elective					A maximum of 4 hours of MCM 180 transfer		
ИСМ		Film History	3	F2 909	FILM	100	ART				Or FILM Eelective		
ИСМ	205	Multi-Platform Photojournalism	3		MEDI	Elective	3						
ИСМ		Video Production	3		MEDI	Elective	3						
мсм	233	Introduction to Public Relations	3		COMM	250	3						
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						
MGT	154	Entrepreneurship	3		BUSN	170	3			1	Only one of MGT 154 or ENT 154 transfers		
MGT	165	Global business	3		BUSN	Elective	3		GLO				
MGT	204	Training and Development	3		BUSN	Elective	3						
MGT	205	Leadership Foundations	3		LEAD	Elective	3						
MGT	211	Internship in Small Business	3			Elective			•		Evaluated individually		
MGT	218	Introduction to Finance	3		BUSN	Elective	3						
MGT	254	Applied Entrepreneurship	3		BUSN	Elective	3		•		Only one of MGT 254 or ENT 254 transfers		
MGT	255	Entrepreneurship Financing	3		BUSN	Elective	3				Only one of MGT 255 or ENT 255 transfers		
MGT	257	Makerspace: 2D and 3D Prototyping	3		NCCC	Elective	3				Only one of MGT 257 or ENT 257 transfers		
MGT		Human Resources Management	3		MGMT	345	3				May not use to fulfill 300-level req in major/minor		
MGT		Employee Compensation and Benefits	3		MGMT	Elective	3						
MGT		Principles of Management	3		MGMT	305	3				May not use to fulfill 300-level req in major/minor		
MGT		Operations Management	3		MGMT	435	3		i		May not use to fulfill 300-level req in major/minor		

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DEPT	NUM	1 COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUC	ATION	COMMENT
1GT	275	Labor-Management Relations	3		MGMT	Elective	3				
1GT	276	Collective Bargaining	3		MGMT	Elective	3				
IGT	280	Organizational Behavior	3		MGMT	Elective	3				
1GT	291	Strategic Management	3		MGMT	Elective	3				
1KT	105	Sports Marketing	3		SMGT	210	3				
1KT	106	Retail Merchandising	3		No	Credit	0				
1КТ	140	Principles of Professional Selling	3		MKTG	Elective	3				
1KT	145	Identify and Evaluate Prospective Customers	3		MKTG	Elective	3				
1KT	180	Strategic Communication for a Digital World	3		MKTG	Elective	3				
1KT	217	Advertising	3		MKTG	Elective	3				
1КТ	242	Creating A Competitive Advantage	3		MKTG	Elective	3				
ΙКТ	243	Social Commerce and Sales	3		MKTG	Elective	3				
ікт	245	Principles of Marketing	3		MKTG	300	3				May not use to fulfill 300-level req in major/minor
ІКТ	247	Consumer Buying Behavior	3		MKTG	310	3				May not use to fulfill 300-level req in major/minor
ІКТ	252	Internet Marketing	3		No	Credit	0				
1КТ	281	Internship in Marketing	3			Elective	0				Evaluated individually
ікт	285	Topics in Marketing	.5-3			Elective					Evaluated individually
INT		Maintenance			No	Credit	0				No credit transfers from this department
10A		Medical Office Administration			No	Credit	0				No credit transfers from this department
ITH		All Courses Numbered Below 100			No	Credit	0				
ТН	101	Quantitative Literacy	4	M1 901	MATH	120	4	QUA			
ΙΤΗ	103	College Algebra	3		MATH	Elective	3				
ΙΤΗ	124	Finite Math	3	M1 906	MATH	130	3	QUA			
1TH	130	Math for Elementary Teaching 1	4		MATH	107	4				
1TH	131	Math for Elementary Teaching II	4	M1 903	MATH	108	4	QUA			
1TH		Calculus for Social Scientists	4	M1 900	MATH	Elective	4	QUA			
1TH	140	Precalculus	5		MATH	140	5				
1TH	165	Elementary Statistics	4	M1 902	PSYC	250	4	QUA			Only one of MTH 225 or MTH 165 transfers
1TH		Calculus I	5	M1 900	MATH	151	5	QUA			
1TH	201	Calculus II	5	M1 902	MATH	152	5	QUA			
1TH		Calculus III	5	M1 903	MATH	253	5	QUA			
ΙТΗ		Linear Algebra	4		MATH	300	4				May not use to fulfill 300-level req in major/minor
ТН		Differential Equations	3		MATH	315	3				May not use to fulfill 300-level req in major/minor
1ТН		Discrete Mathematics	3	M1 905	CSCE	230	3	QUA			,,,,,,,,
1TH		Business Statistics	4	M1 902	BUSN	265	4	QUA			Only one of MTH 225 or MTH 165 transfers
ITP		Massage Therapy			No	Credit	0				,
1US		Intro to Music Careers	1		No	Credit	0				
IUS		Fundamentals of Music Theory	3		MUSI	Elective	3				
105		Introduction to Electronic/Computer Music	3		MUSI	285	3				
1US		Music Appreciation	3	F1 900	MUSI	150	3	ART			
IUS		Introduction to American Music	3	F1 904	MUSI	Elective	3	ART			
IUS		Introduction to Jazz	3	. 1 304	MUSI	Elective	3	ART			
US		Introduction to Music in Theatre	3	F1 910	MUSI	Elective	3	ART			
IUS		Introduction to World Music	3	F1 903N	MUSI	156	3	ART	GLO		
US US		Theory of Music I	3	1 1 20210	MUSI	136	3		310		
					MUSI	101	3				
IUS		Theory of Music II	3								
US		Aural Skills I	1		MUSI	Elective	1				
ius ius		Aural Skills II Introduction to Music Literature	1	F1 901	MUSI MUSI	108 258	1 3	ним			

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DEPT	EPT NUM COURSE TITLE SEM CRED IAI EQUI					Number	Credit	GENER		ATION	COMMENT
MUS	130	Choir	1		MUEN	101	1				
MUS	136	Community Chorus	1		MUEN	101	1				
NUS	140	Band	1		MUEN	113	1				
NUS	145	Ensembles	1		MUEN	Elective	1				
MUS	150	Orchestra	1		MUEN	Elective	1				
MUS	165	Class Piano I	2		MUAL	110	2				
NUS	166	Class Piano II	2		MUAL	110	2				
NUS	167	Class Guitar	2		MUAL	185	2				
NUS	169	Class Voice	2		MUAL	100	2				
VUS	180	Flute and Piccolo	1		MUAL	Elective	1				
VUS	181	Oboe and English Horn	1		MUAL	Elective	1				
/US	182	Clarinets	1		MUAL	122	1				
ЛUS	183	Bassoon and Contra Bassoon	1		MUAL	Elective	1				
ЛUS	184	Saxophones	1		MUAL	124	1				
/US		French Horn	1		MUAL	140	1				
NUS	186	Trumpet	1		MUAL	141	1				
NUS		Trombone	1		MUAL	142	1				
NUS	188	Baritone	1		MUAL	Elective	1				
ЛUS	189	Tuba	1		MUAL	143	1				
/US	190	Percussion	1		MUAL	160	1				
/IUS	191	Violin	1		MUAL	180	1				
/US	192		1		MUAL	181	1				
/US		Cello	1		MUAL	182	1				
NUS		String Bass	1		MUAL	183	1				
ЛUS		Harp	1		MUAL	184	1				
NUS		Piano	1		MUAL	110	1				
NUS		Organ	1		MUAL	112	1				
лUS		Voice	1		MUAL	100	1				
лUS		Guitar	1		MUAL	185	1				
лUS		Theory of Music III	3		MUSI	201	3				
лUS		Theory of Music IV	3		MUSI	202	3				
лUS		Aural Skills III	1		MUSI	Elective	1				
/US		Aural Skills IV	1		MUSI	Elective	1				
AUS		Instrumental Literature	3		MUSI	Elective	3				
NUS		Keyboard and Vocal Literature	3		MUSI	229+234	3				
NUS		Phonetics and Diction: Italian	2		MUSI	Elective	2				MUS 261 + MUS 262 + MUS 263 = MUSI 228
NUS		Phonetics and Diction: German	2		MUSI	Elective	2				MUS 261 + MUS 262 + MUS 263 = MUSI 228
NUS		Phonetics and Diction: French	2		MUSI	Elective	2				MUS 261 + MUS 262 + MUS 263 = MUSI 228
NUS		Class Piano III	2		MUAL	110	2				
VIUS		Class Piano IV	2		MUAL	110	2				
AUS		Flute and Piccolo	2		MUAL	Elective	2				
AUS		Oboe and English Horn	2		MUAL	Elective	2				
/US		Clarinets	2		MUAL	122	2				
NUS		Bassoons and Contra Basso	2		MUAL	Elective	2				
MUS		Saxophones	2		MUAL	124	2				
AUS		French Horn	2		MUAL	140	2				
/US		Trumpet	2		MUAL	141	2				
NUS	287	Trombone	2		MUAL	142	2				

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		Harper College Courses				NCC Courses		NCC General Education and Comments					
			SEM										
	NUM		CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUC		COMMENT		
/US		Tuba	2		MUAL	143	2						
1US		Percussion	2		MUAL	160	2						
1US		Violin	2		MUAL	180	2						
/US		Viola	2		MUAL	181	2						
/IUS		Cello	2		MUAL	182	2						
NUS		String Bass	2		MUAL	183	2						
ЛUS		Harp	2		MUAL	184	2						
MUS		Piano	2		MUAL	110	2						
NUS		Organ	2		MUAL	112	2						
NUS		Voice	2		MUAL	100	2						
NUS		Guitar	2		MUAL	185	2						
IET		Networking			No	Credit	0				No credit transfers from this department		
ITR		Fundamentals of Nutrition	3		BCHM	140	3	SCI					
ITR		All other Nutrition courses do not transfer											
NUR		Nursing			No	Credit	0				No credit transfers from this department		
РНВ		Phlebotomy			No	Credit	0				No credit transfers from this department		
РНІ	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				
РΗΙ	115	Ethics	3	H4 904	PHIL	110	3	HUM	ETH				
РΗΙ	120	Social and Political Philosophy	3		PHIL	340	3	HUM	ETH	POW	May not use to fulfill 300-level req in major/minor		
РΗΙ	150	Business Ethics	3		PHIL	210	3	HUM	ETH				
РΗΙ	160	Non-Western Philosophy	3	H4 903N	PHIL	Elective	3	HUM	ETH				
РНІ	170	Environmental Ethics	3		PHIL	225	3	HUM	ETH				
РΗΙ	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		
РНІ	205	Religions of The World	3	H5 904N	RELG	100	3	HUM	GLO				
РΗΙ	210	Death and Dying	з		RELG	250	3	HUM	ETH				
нι	215	Religion in America	3	H4 905	RELG	240	3	HUM	ETH	POW			
ΉI	220	Philosophy of Religion	3	H4 905	PHIL	360	3	HUM	ETH		May not use to fulfill 300-level req in major/minor		
нι	225	Introduction to the New Testament	3	H5 901	REL	Elective	3	HUM	ETH				
РΗΙ	231	History of Philosophy: Ancient and Medieval	3	H4 901	PHIL	260	3	HUM	ETH	GLO			
РНІ	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					
РНҮ	100	Basic Concepts in Physics	3	P1 900L	PHYS	Elective	3	SCI					
РНҮ	110	Introduction to Physics	4	P1 900L	PHYS	Elective	4	SCI					
РНҮ	112	Energy and Society	4	P1 901L	PHYS	Elective	4	SCI					
РНҮ	121	Introductory Physics I	5	P1 900L	PHYS	131	5	SCI					
РНҮ	122	Introductory Physics II	5		PHYS	132	5						
РНҮ	201	General Physics I: Mechanics	4	P2 900L	PHYS	161	4	SCI					
РНҮ	202	General Physics II: Electricity and Magnetism	4		PHYS	162	4						
РНҮ	203	General Physics III: Thermal and Quantum Physics	4		PHYS	263	4						
PLS		Paralegal Studies			No	Credit	0				No credit transfers from this department		
SC		American Politics and Government	3	S5 900	POLS	101	3	SOC	POW				
SC		Topics in Political Science	1-6			Elective		0			Evaluated individually		
SC		State and Local Government in the U.S.	3	S5 902	POLS	Elective	3	SOC			·		
PSC		Comparative Politics	3	S5 905	POLS	221	3	SOC	GLO				
PSC		Middle Eastern Politics	3		POLS	Elective	3	SOC					
PSC		Global Politics	3	S5 904N	POLS	102	3	SOC	GLO				

Based on the 2020-2021 Harper College Catalog and the 2020-2021 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	GENER		ATION	COMMENT
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				
ΡΤΑ		Physical Therapist Assistant			No	Credit					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
бсм		Supply Chain Management			No	Credit	0				No credit transfers from this department
GN	101	American Sign Language I	4		LANG	101					
GN	102	American Sign Language II	4		LANG	102					
SGN	103	Fingerspelling & Numbering Systems in ASL	3		LANG	Elective					
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					
5GN	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	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	H1 900	SPAN	Elective	4	HUM			
SPA	113	Heritage Spanish II	4	H1 900	SPAN	Elective	4	HUM			
SPA	121	Spanish for Law Enforcement Officers	3		No	Credit	0				
SPA	122	Spanish for Healthcare Professionals	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		
5PA	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	COMM	100	3	SPE			
SPE	102	Professional Communication	3		СОММ	Elective	3	SPE			
SPE	107	Oral Interpretation	3		COMM	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		COMM	119	1				A maximum 6 hours of COMM 119 transfer

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This Agreement is in Effect from 8/24/20 through 8/24/21

		Harper College Courses		1	NCC Courses		NCC General Education and Comments				
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUCATION	COMMENT	
SPE	182	Applied Forensics III	1		COMM	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		COMM	200	3	SOC			
SPE	205	Small Group Communicaiton/Team Work	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	140	Mobile Apps	3		No	Credit	0				
WEB	150	Web Foundations	3		ARTD	245	3				
WEB	170	Web Graphics and Prototyping	3		INFS	Elective	3				
WEB	180	Web Multimedia	3		INFS	Elective	3				
WEB	190	Web Authoring Tools	3		No	Credit	0				
WEB	200	Web Scripting Foundations	3		INFS	115	3				
WEB	210	Web Accessibililty	3		No	Credit	0				
WEB	235	Interactive Scripting	3		INFS	Elective	3				
WEB	240	E-Commerce Strategies and Technologies	3		No	Credit	0				
WEB	250	Server-Side Scripting	3		INFS	Elective	3				
WEB	285	Topics in Web Development	1-6			Elective				Evaluated individually	
WEB	299	Web Management Capstone	3		INFS	Elective	0			Evaluated individually	
WLD		Welding			No	Credit	0			No credit transfers from this department	

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