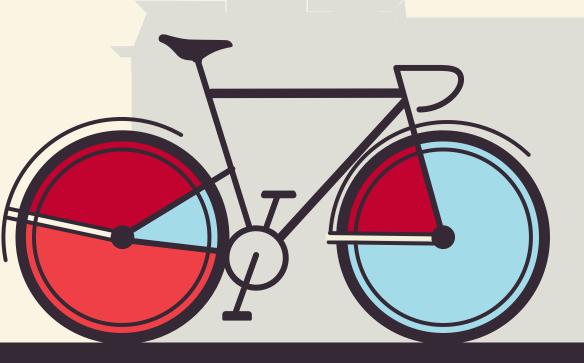
YOUR GUIDE TO TRANSFERRING TO NORTH CENTRAL COLLEGE

WILLIAM RAINEY HARPER COLLEGE





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

This guide is based on the 2024-2025 Harper College catalog, and the 2025-2026 North Central College catalog. North Central College reserves the right to alter any information listed in this guide, including the transferability of courses, without notice or obligation. For assistance with this guide, please call the Office of Admission at (630) 637-5800 or email at admissions@noctrl.edu.

How to use this guide: This course substitution guide is designed to help you select courses at 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. Your NCC counselor can also provide a major planning worksheet. Listed below is a sample from this guide:

	нс	Course Numbers, Titles, Cred	it			quivalent Co mbers & Cre			C Genero ation Co	Important Information about courses
DEPT	NUM	COURSE TITLE	CREDIT	IAI EQUIV	DEPT	NUM	CREDIT		ENERAL UCATIO	COMMENTS
ANT	201	Introductory Physical Anthropology	3	S1 902	ANTH	Elective	3	SOC		ANT 201 + ANT 210 = ANTH 165
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. Please note the column to the far right which indicates which of these requirements may be waived (or required) based on the level of education you achieve prior to transferring. For additional details, please reference the NC catalog: http://catalog.noctrl.edu/content.php?catoid=26&navoid=2582.

CAPDINAL DIFFECTIONS CUPPICULUM MAP

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

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

[•]One course may fulfill multiple requirements.

[•]College Transfer Credits are courses taken at a college or university after graduating high school and not earned through AP, IB, or CLEP.

[•]Only 64 semester hours (96 quarter hours) may transfer from a 2-yr college. Developmental courses (under 100-level) do not transfer.

[•]Requirements met through an eligible A.A. or A.S. degree may also be met with an eligible A.A.S. degree only if applied to the B.A.S. degree.

[•]Students with less than 28 transferable hours will need to complete CARD 110, a 1-credit transition course.

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		Harper College Courses		1		NCC Courses				NC	C General Education and Comments
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUC	ATION	COMMENT
CC	100	Introductory Accounting	3		No	Credit	0				
CC	101	Introduction to Financial Accounting	4		ACCT	201	4				
CC	102	Introduction to Managerial Accounting	3		ACCT	202	3				
CC	112	Quickbooks	2		No	Credit	0				
CC	155	Payroll Accounting	4		No	Credit	0				
CC	201	Intermediate Accounting I	3		ACCT	317	0				May not use to fulfill 300-level req in major/minor
СС	202	Intermediate Accounting II	3		ACCT	318	0				May not use to fulfill 300-level req in major/minor
CC	203	Cost Accounting	3		ACCT	307	3				May not use to fulfill 300-level req in major/minor
C	211	Business Law I	3		BUSN	205	3	ETH			Only one of ACC 211 or ACC 213 transfers
C	213	Legal Environment of Business	3		BUSN	205	3	ETH			Only one of ACC 211 or ACC 213 transfers
C	216	Employment Law	3		BUSN	Elective	3				
C	250	Individual Tax Accounting	3		ACCT	Elective	3				
C	251	Business Tax Accounting	3		ACCT	Elective	3				
C	253	Advanced Accounting I	3		No	Credit	0				
С	254	Auditing	3		ACCT	Elective	3				
C	260	Financial Research	1		No	Credit	0				
C	261	Tax Research	1		No	Credit	0				
C.C.	265	Fraud Examination	3		ACCT	471	3				May not use to fulfill 400-level req in major/minor
С	280	CPA Review Course - BEC	1		No	Credit	0				
С	281	CPA Review Course - AUD	1		No	Credit	0				
С	282	CPA Review Course - FAR	1		No	Credit	0				
С	283	CPA Review Course - REG	1		No	Credit	0				
С	295	Topics in Accounting	1-4			Elective					Evaluated individually
IT	101	Introductory Anthropology	3	S1 900N	ANTH	Elective	3	SOC			,
IT	201	, , ,									
IT	202	Cultural Anthropology	3	S1 901N	ANTH	Elective	3	SOC	GLO		
IT	205	Physical Anthropology	3	S1 902	ANTH	Elective	3	SOC			ANT 205 + ANT 206 = ANTH 165
IT		Archeology	3	S1 903	ANTH	Elective	3	SOC			ANT 205 + ANT 206 = ANTH 165
IT	210										
IT	215	Introduction Forensic Anthropology	3		ANTH	332	3				May not use to fulfill 300-level req in major/minor
IT	220	Topics in Anthropology	1-6		ANTH	Elective	0				Evaluated individually
IT	250		+								
C		Chicago's Architectural History	3		ARTD	Elective	3	ART			
С		History of Architecture	3		ARTH	Elective	3	ART			
c		All Other Architectural Studies Courses			No	Credit	0				
T		Art Seminar	1		No	Credit	0				
T		Intro to Visual Art	3	F2 900	ARTD	100	3	ART			
<u>.</u> Т		Drawing I	3	12 300	ARTD	120	3	ART			
. т Т		Drawing I	3		ARTD	220	3	7311.1			
T		Introduction to Film	3	F2 908	FILM	100	3	ART			
T		Design I	3	12 300	ARTD	100	3	AVI			
T		Design II	3		ARTD	160	3				
T		Ancient and Medieval Art	3	F2 901	ARTH	100	3	ART	GLO		
			_								
T T		Gothic Through Romantic Art	3	F2 902	ARTH	102	3	ART	GLO		
T		Modern and Contemporary Art	3	F2 902	ARTH	Elective	3	ART	GLO		
T		Non-Western Art	3	F2 903N	ARTH	Elective	3	ART	GLO		A marriage Change Angelo
T -		Printmaking Studio	3		ARTD	210	3				A maximum 6 hours transfers
T -		Figure Drawing Studio	3		ARTD	225	3				A maximum 6 hours transfers
T		Digital Art and Animation Studio	3		ARTD	Elective	3				
T		Fine Art Photography	3		ARTD	275	3				Only one of ART 250 or GRA 131 transfer; Max 6 hours
T	261	Painting Studio	3	1	ARTD	130	3	ART			A maximum 6 hours transfers

		Harper College Courses			ı	NCC Courses			NC	C General Education and Comments
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER.	AL EDUCATION	COMMENT
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
Т	296	Sculpture Studio	3		ARTD	260	3	ART		A maximum 6 hours transfers
Т	100	Astronomy Survey	3	P1 906	PHYS	110	3	SCI		
Г	112	The Solar System	4	P1 906L	PHYS	Elective	4	SCI		
Т	115	Stars and Galaxies	4	P1 906L	PHYS	Elective	4	SCI		
)	101	Biology Survey	3	L1 900	BIOL	Elective	3	SCI		
)	103	Humans and the Environment	3	L1 905	BIOL	Elective	3	SCI		
)	104	Environmental Laboratory Biology	4	L1 905L	BIOL	106	4	SCI		
)	105	Heredity, Evolution and Society	3	L1 906	BIOL	Elective	3	SCI		
)	110	Introduction to Biology and Society	4	L1 910L	BIOL	Elective	4	SCI		
)	115	Fundamentals of Cellular Biology	4	L1 900L	BIOL	Elective	4	SCI		
)	116	Fundamentals of Organismal Biology	4	L1 900L	BIOL	Elective	4	SCI		
)	120	Plants and Society	4	L1 901L	BIOL	Elective	4	SCI		
)	130									
)	135	Introduction Human Anatomy and Physiology	4		BIOL	Elective	4			
)	136	Introduction to Human Disease	3		BIOL	Elective	3			
)	140	Animals and Society	4	L1 902L	BIOL	Elective	4	SCI		
)	150	Field Biology	4		BIOL	Elective	4			
)	160	Human Anatomy	4		BIOL	201	4			
)		Human Physiology	4		BIOL	202	4			
)		Microbiology	4		BIOL	145	4			
)		Human Anatomy	4		BIOL	201	4			
)		Human Physiology	4		BIOL	202	4			NCC BIOL 201 is not the pre-req of BIO 261 per HC
0		Independent Research in Biology I	1-3			Elective	·			Evaluated individually
0		Independent Research in Biology II	1-3			Elective				Evaluated individually
0		Independent Research in Biology III	1-3			Elective				Evaluated individually
AP	201	Social Transformation Capstone	1-3		NCCC	Elective	0			Evaluated individually
NS		Word Processing Software	1		No	Credit	0			Evaluated marvidually
ıS	115	Spreadsheet Software	1		No	Credit	0			
iS	125	Database Software	1		INFS	Elective	1			
is is	135	Presentation Software	1		No	Credit	0			
is is		Introduction Business Software Packages	3		No	Credit	0			
s S		Advanced Word Processing Software	1		No	Credit	0			
		Advanced Spreadsheet Software				Credit	0			
NS NS	215 265	Advanced Spreadsneet Software Advanced Business Software Packages	3		No		0			
					No	Credit	0			
NS		Office Assistant Capstone	2		No	Credit				
V		Career Development Chamistry for The Health Sciences	2 4	P1 902L	No CHEM	Credit	0	SCI		Only one of CHM 100, 102, 105 or 110 transfer
IM IM	100	Chemistry for The Health Sciences The Chemistry Connection	4	P1 902L P1 903L	CHEM	Elective 100	4	SCI		Only one of CHM 100, 103, 105 or 110 transfer Only one of CHM 100, 103, 105 or 110 transfer
			4				4			Only one of CHM 100, 103, 105 or 110 transfer
M		Chemical World		P1 903L	CHEM	100		SCI		, ,
M	-	Fundamentals of Chemistry Congred Chemistry	4	P1 902L	CHEM	Elective	5	SCI		Only one of CHM 100, 103, 105 or 110 transfer
M		General Chemistry I	5	P1 902L	CHEM	121		SCI		
M		General Chemistry II	5		CHEM	122	5			
M		Organic and Biochemistry for the Health Scien	4		CHEM	Elective	4			
M		Basic Organic Chemistry	4		CHEM	Elective	4			
IM		Organic Chemistry I	5		CHEM	251	5			
M	-	Organic Chemistry II	5		CHEM	252	5			
IM	210	Quantitative Analysis	5		CHEM	310	5			May not use to fulfill 300-level req in major/minor
IM		Biochemistry	4		BCHM	365	4			May not use to fulfill 300-level req in major/minor
M	295	Independent Research in Chemistry I	1-3	i		Elective			1	Evaluated individually

		Harper College Courses			1	NCC Courses				NC	C General Education and Comments
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	RAL EDUCA	TION	COMMENT
СНМ	297	Independent Research in Chemistry III	1-3			Elective					Evaluated individually
CHN	101	Elementary Chinese I	4		CHNS	101	4				·
CHN		Elementary Chinese II	4		CHNS	102	4				
CHN		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 and Digital Literacy	3		No	Credit	0				·
CIS	101	Introduction to 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	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		Computer Programmer Internship	3			Elective					Evaluated individually
CIS		Database Administration	3		No	Credit	0				· · · · · · · · · · · · · · · · · · ·
CIS		Database Design and Implementation	3		No	Credit	0				
CIS		Data Analysis	3		CSCE	Elective	3	QNT			
CNA		Certified Nursing Assistant			No	Credit	0				No credit transfers from this department
CNB		Cannabis Science			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		Computer Science II	4		CSCE	160	4				Only one of CSC 121, 122 or 214 transfer
CSC		Introduction to C Programming and UNIX	4		CSCE	Elective	4				Consult CSCE Dept for placement
CSC		Introduction to Java Programming	4		CSCE	160	4				Only one of CSC 121, 122 or 214 transfer
CSC		Data Structures and Algorithm Analysis	4		CSCE	210	4				, , , , , , , , , , , , , , , , , , , ,
CSC		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
DIT	101										·
DIV		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	!	Child Development	3		PSYC	Elective	3				
ECE	111	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	3		No	Credit	0				
ECE	149	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	210	Creative Activities for Young Children	3		NCCC	Elective	3				
ECE		Math and Science for the Young Child	3		NCCC	Elective	3				
ECE	226	Assessment and Guidance	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	250	Health, Nutrition and Safety	3		HTSC	Elective	3				
ECE	252	Child-Family-Community	3		No	Credit	0				
ECE	253	Administration of Early Childhood Programs	3		No	Credit	0				
ECE	254	Interpersonal Relationships in Early Child Education	1		No	Credit	0				
ECE		Family Child Care Practicum	3		No	Credit	0				
-		Early Childhood Practicum I	3		No	Credit	0				

		Harper College Courses			ı	NCC Courses			NO	CC General Education and Comments
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUCATION	COMMENT
ECE	292	Early Childhood Practicum II	3		No	Credit	0			
CE		Early Childhood Director Practicum	3		No	Credit	0			
CO		Consumer Economics	3		SBEN	210	3	WEL		
СО		Introduction to Economics	3	S3 900	ECON	100	3	SOC		
СО	210	Money and Banking	3		ECON	360	3			May not use to fulfill 300-level req in major/minor
СО	211	Microeconomics	3	S3 902	ECON	200	3	SOC		
СО	212	Macroeconomics	3	S3 901	ECON	205	3	SOC		
DU	201	Introduction to Education	3		EDUC	101	3			
DU	202	Pre-Student Teaching Clinical Experience	1		EDUC	Elective	1			Max 30 clinical hours transfer
DU	211	Educational Psychology	3		PSYC	205	3			
DU	219	Students With Disabilities in School	3		EDUC	230	3			
υ	220	Diversity in School and Society	3		EDUC	Elective	3			
υ	230	Intro Language Arts in Elem/Middle Sch Teachng	3		EDUC	Elective	3			
U	250	Introduction to Technology in Education	3		EDUC	235	3			
U	290	Topics in Education	.5-3			Elective				Evaluated individually
U		Preparing for the TAP	1-3		No	Credit	0			
GR .		Introduction to Engineering	1		ENGR	100	1			
GR	-	Problem-Solving with MATLAB and EXCEL	1		EGR	Elective	1			
iR		Intro to Electrical & Computer Engineering	4		ELEC	150	4			
iR		Engineering Graphics I (CAD)	4		ENGR	Elective	4			
iR		Analytical Mechanics - Statics	3		PHYS	211	3			
R		Analytical Mechanics - Dynamics	3		ENGR	Elective	3			
iR		Mechanics of Solids	3		PHYS	251	3			
iR	240	Thermodynamics	3		PHYS	340	3			May not use to fulfill 300-level req in major/minor
GR.		Circuit Analysis	4		ELEC	250	4	SCI		,
GR.		Introduction to Digital Systems	4		ELEC	200	4			
Α.		English Literacy Acquisition			No	Credit	0			
T		Electronics Engineering Technology			No	Credit	0			No credit transfers from this department
ИG		Emergency Management Systems			No	Credit	0			No credit transfers from this department
ЛS		Emergency Medical Service			No	Credit	0			No credit transfers from this department
IG		All Courses Numbered Below 100			No	Credit	0			·
lG	100	Composition	4		No	Credit	0			
IG	101	Composition	3	C1 900	ENGL	110	3	СОМР		
IG	102	Composition	3	C1 901R	ENGL	110	3	СОМР		or WRI if ENG 101 is complete
IG	103	Technical and Report Writing	3		No	Credit	0			
IG	130	Business Writing	3		No	Credit	0			
IG	-	Professional Writing: Grammar and Style	3		ENGL	280	3			
IG	201	Advanced Composition	3		ENGL	Elective	3			
IG	220	Creative Writing	3		ENGL	210	3	ART		
NG		Writing Fiction	3		ENGL	Elective	3	ART		
IG		Writing Poetry	3		ENGL	Elective	3	ART		
IG	230	Topics in English	1-3		-	Elective				Evaluated individually
IT	110	Ideaship Experience	1		No	Credit	0			, , , , , , , , , , , , , , , , , , ,
IT	154	Entrepreneurship	3		BUSN	170	3			
IT	211	Entrepreneurship Internship	1-3		NCCC	Elective				Evaluated individually
NT.	254	Ideashop: Product Development	3		BUSN	Elective	3			, , , , , , , , , , , , , , , , , , ,
NT.	255	Ideashop: Crowdsourcing and Financing	3		BUSN	Elective	3			
IT	257	Ideashop: 2D and 3D Prototyping	3		NCCC	Elective	3			
IT	258	Ideashop: Build Your Own 3D Printer	2		No	Credit	0			
VT	285	Ideashop Topics	.5-3		NCCC	Elective	0			Evaluated Individually
6C		Rocks and Minerals Survey	3	P1 907	SCIE	Elective	3	SCI		
ic ic		Earth Science Survey	3	. 2 307	ENVI	141	3	551		

		Harper College Courses				NCC Courses			NC	CC General Education and Comments
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUCATION	COMMENT
SC	110	Exploring the Earth and Universe	4	P1 905	PHYS	Elective	4	SCI		
C	111	Physical Geology	4	P1 907L	SCIE	Elective	4	SCI		
С	112	Dinosaurs, Fossils and Planet Earth	4	P1 907L	SCIE	Elective	4	SCI		
С	113	Environmental Geology	4	P1 908L	SCIE	Elective	4	SCI		
С	121	Introduction to Meteorology	4	P1 905L	SCIE	Elective	4	SCI		
L		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
\S	110	Costume History	3		ARTH	Elective	3	ART		
S		All Other Fashion Design Courses			No	Credit	0			No credit transfers from this department
N	101	Financial Institution Operations	3		SBEN	Elective	3			
N	200	Investment Management/Personal Finance	3		SBEN	Elective	3			
N	215	Financial Statements Interpretation and Analysis	3		SBEN	Elective	3			
N	225	International Finance	3		FINA	385	0			May not use to fulfill 300-level req in major/minor
5		Fire Science			No	Credit	0			No credit transfers from this department
N	101	Elementary French I	4		FREN	101	4			
:N	102	Elementary French II	4		FREN	102	4			
RN	201	Intermediate French I	4		FREN	201	4			
:N	202	Intermediate French II	4	H1 900	FREN	202	4	HUM		
RN	205	French Conversation	3		FREN	Elective	3			
RN	210	Introduction to French Literature	3	H3 917	FREN	Elective	3	HUM		
SM		Hospitality Management			No	Credit	0			No credit transfers from this department
Έ	101									
rs	101	First Year Seminar	1-3		No	Credit	0			
EG	100	Cultural Geography	3	S4 900N	SOCI	Elective	3	SOC		Or HST elective
EG	101	World Regional Geography	3	S4 900N	SOCI	Elective	3	SOC		
EG		The Developing World	3	S4 902N	SOCI	Elective	3	SOC		Or HST elective
EG	104	The Developed World	3	S4 901	SOCI	Elective	3	SOC		Or HST elective
EG	111	Physical Geography	3	P1 909	SCIE	Elective	3	SCI		Or HST elective
EG	112	Physical Geography Laboratory	1	P1 909L	SCIE	Elective	1	SCI		Lab for GEG 111; No credit if GEG 111 not completed
EG	150	Introduction to Geospatial Technologies	3		ENVI	Elective	3			
EG	151	Geospatial Data Acquistion and Management	3		ENVI	Elective	3			
EG		Spatial Analysis	3		ENVI	260	3			
EG	153	Applied Geospatial Technoglies	3		ENVI	Elective	3			
EG	155	Geographic Info Systems (GIS) Internship	1-3			Elective				Evaluated individually
EG	160	Drone Pilot Ground School	1		No	Credit	0			
EG		Introduction to Small Unmanned Aerial Systems	3		No	Credit	0			
EG		sUAS Data Acquistion & Analysis	3		No	Credit	0			
EG		Introduction to Remote Sensing	3		ENVI	Elective	3			
EO		Physical Geology	4		SCIE	Elective	4	SCI		
ER	-	Elementary German I	4		GRMN	101	4			
ER		Elementary German II	4		GRMN	102	4			
ER		Intermediate German I	4		GRMN	201	4			
ER		Intermediate German II	4	H1 900	GRMN	202	4	HUM	GLO	
ER .		German Conversation	3		GRMN	Elective	3			
ER		Introduction to German Literature	3	H3 917	GRMN	Elective	3	HUM		
R		German Civilization and Culture	3		NCCC	Elective	3	HUM		
RA		Introduction to Graphic Arts Technology	3		No	Credit	0			
RA		Graphic Arts Desktop Publishing	3		ARTD	Elective	3			
RA		Digital Imaging I	3		ARTD	Elective	3			
RA		Color Management	3		ARTD	Elective	3			
RA		Press Operations	3		No	Credit	0			
		Digital Illustration I	3		ARTD	Elective	3			

		Harper College Courses				NCC Courses				NC	C General Education and Comments
DEPT	NUM	COURSE TITLE	SEM	IAI EQUIV	Dept	Number	Credit	GENER	RAL EDUC	ATION	COMMENT
GRA		Digital Imaging II	CRED 3		INFS	Elective	3				
GRA		Graphic Design I	3		ARTD	140	3				
GRA	-	Introduction to Photography	2		ARTD	Elective	2				
GRA		Digital Photography I	3		ARTD	275	3				Only one of ART 250 or GRA 131 transfers
GRA		Wordpress and Mobile Technologies	3		No	Credit	0				
GRA		Advanced Color Management	3		No	Credit	0				
GRA		Project Management, Scheduling, Estimating	3		No	Credit	0				
GRA		Packaging, Finishing, and Distribution	3		No	Credit	0				
GRA		Digital Illustration II	3		ARTD	Elective	3				
GRA		Graphic Design II	3		ARTD	342	3				May not use to fulfill 300-level req in major/minor
GRA		Graphic Portfolio Design	2		No	Credit	0				, , , ,
GRA		Package Design	3		No	Credit	0				
GRA		Page Layout	3		No	Credit	0				
GRA		Prepress Production	3		No	Credit	0				
GRA		Variable Data Technologies	3		No	Credit	0				
GRA		Digital Photography II	3		ARTD	Elective	3				
GRA		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		PSYC	Elective	3				Only one of HED 202 or PSY 175 transfers
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
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	H9 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	SOC	GLO	POW	HST 112 + HST 219 = HIST 224
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			HST111+219=HIST222 or HST112+219=HIST224
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	<u> </u>	HIST	Elective	3	SOC	ETH	GLO	

		Harper College Courses				NCC Courses				NC	C General Education and Comments
DEPT	NUM	COURSE TITLE	SEM	IAI EQUIV	Dept	Number	Credit	GENER	RAL EDUC		COMMENT
		World War II	CRED 3	IAI EQUIV	HIST	Elective	3	SOC	ETH	1	COMMENT
HST HUM	-	Ancient Through the Medieval West	3	H2 902	NCCC	Elective	3	HUM	EIII	GLO	
HUM		Renaissance Through the Modern West	3	H2 903	NCCC	Elective	3	HUM			
HUM		Introduction to Middle Eastern Civilizations	3	HF 904N	MENA	Elective	3	HUM			
HUM		Great Ideas of World Civilizations	3	H9 900N	NCCC	Elective	3	HUM			Only one of HST 105 or HUM 105 transfers
ним	106	The Cultures of Asia	3	HF 904N	EAST	Elective	3	HUM			0, 0 0 10. 10. 0 10 10 10
ним	107	The Cultures of Africa	3	HF 904N	NCCC	Elective	3	HUM			
ним	110	Women and Creativity	3	H2 907D	GSST	Elective	3	HUM			
HUM		International & Regional Studies in Humanities	1-4		NCCC	Elective					Evaluated individually
HUM		Classical Mythology	3	H9 901	CLSS	250	3	HUM			
HUM		World Mythology	3	H9 901	NCCC	Elective	3	HUM			
HVA		Heating, Ventilation, A/C, Refrigeration			No	Credit	0				No credit transfers from this department
IDS		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		Elementary Japanese II	4		JAPN	102	4				
JPN		Intermediate Japanese I	4		JAPN	201	4	HUM			
JPN		Intermediate Japanese II	4	H1 900	JAPN	202	4	HUM	SOC		
JPN		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		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		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
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		DNCE	Elective	1				
KIN	142	Introduction to Ballet	1		DNCE	Elective	1				
KIN	143	Jazz Dance	1		DNCE	Elective	1				
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	1		KINE	Activity	1				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		HTSC	100	3	WEL			
KIN	203	Wellness for Life	3		HTSC	Elective	3	WEL			
KIN	214	Exercise Technique and Instruction	2		KINE	Elective	2				
KIN	217	Teaching Territory Games	3		KINE	Elective	3				
KIN	220	Introduction to Coaching	3		KINE	Elective	3				

		Harper College Courses				NCC Courses				NC	C General Education and Comments
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUC	ATION	COMMENT
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	Elective	3	SOC	POW		
KIN	225	Sport Nutrition	3		NUTR	Elective	3				Only one of KIN 225 or NTR 225 transfers
KIN	230	Exercise Science	3		KINE	Elective	3				
KIN	231	Fitness Assessment and Programming	3		EXSC	Elective	3				
KIN	234	Personal Training Practicum	3		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		Forensics I	3		No	Credit	0				
LEJ	135	Patrol Procedures	4		No	Credit	0				
LEJ		Defensive Techniques	3		No	Credit	0				
LEJ		Introduction to Private Security	3		No	Credit	0				
LEJ	200	Leadership and Ethics for Law Enforcement	3		No	Credit	0				
LEJ		Criminal Law	3		SOCI	Elective	3				
LEJ	202	Criminal Procedures	3		No	Credit	0				
LEJ	205	Juvenile Justice	3		SOCI	221	3	POW			
LEJ		Criminology	3		CRIM	100	3				
LEJ		Community Policing	3		No	Credit	0				
LEJ		Investigative Process	3		No	Credit	0				
LEJ		Forensics II	4		No	Credit	0				
LEJ 		Forensics III	4		No	Credit	0				
LEJ		Crisis Intervention Communication in law Enfor	3		No	Credit	0	_			
LEJ		Organized Crime	3		SOCI	Elective	3	POW			
LEJ		Investigating Terrorism	3		No	Credit	0				- 1 . 1 . 1 . 1
LEJ	281	Topics in Law Enforcement and Justice Admin.	1-6		NI-	Elective	_				Evaluated individually
LEJ		Forensics IV	3		No	Credit	0				
LEJ LEG	299	Law Enforcement Internship	3		No No	Credit Credit	0				No anadik kupanfana funna khio danankupank
	105	Legal Studies Poetry	3	H3 903	ENGL	106	2	ART			No credit transfers from this department
LIT		Drama	3	H3 903	ENGL	108	3	ART			
LIT		Literature and Film	3	HF 908	FILM	100	3	ART			or FILM elective
LIT		Fiction	3	H3 901	ENGL	104	3	HUM			of Fillin elective
LIT		World Literature to 1800	3	H3 906	ENGL	Elective	3	HUM			
LIT		World Literature Since 1800	3	H3 907	ENGL	Elective	3	HUM			
LIT		Non-Western Literature	3	H3 908N	ENGL	Elective	3	HUM			
LIT		Introduction to Shakespeare	3	H3 905	ENGL	302	3	HUM			May not use to fulfill 300-level req in major/minor
LIT		Eastern European Prose Since 1800	3		ENGL	Elective	3	HUM			.,
LIT		Science Fiction	3		ENGL	Elective	3	HUM			
LIT		Crime Literature	3		ENGL	Elective	3	HUM			
LIT		Children's Literature	3		ENGL	Elective	3	ART	ETH		
LIT		Japanese Literature in Translation	3	H3 909	ENGL	Elective	3	HUM			
LIT		American Literature - Colonial Days to Civil War	3	H3 914	ENGL	Elective	3	HUM			
LIT		American Literature - Civil War to Present	3	H3 915	ENGL	208	3	HUM			
LIT		Minority Literature in America	3	H3 910D	ENGL	332	3	HUM			May not use to fulfill 300-level req in major/minor
LIT		Women in Literature	3	H3 911D	ENGL	234	3	HUM			
LIT		English Literature to 1800	3	H3 912	ENGL	202	3	HUM			
LIT		English Literature 1800-1914	3	H3 913	ENGL	206	3	HUM			

		Harper College Courses			-	NCC Courses				NC	C General Education and Comments
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	RAL EDUC	ATION	COMMENT
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			
LNG	220	Methods of Teaching English as Second Language	3		EDUC	Elective	3				
LNG	225	Language and Health	3		No	Credit	0				
LNG	230	Second Language Assessment	3		EDUC	Elective	3				
LNG	235	Second Language Acquisition (SLA)	3		EDUC	Elective	3				
LNG	240	Introduction to Pedagogical Grammar	3		EDUC	Elective	3				
LNG	299	Teaching Engl to Speakers of Other Lang (TESOL)	1		No	Credit	0				
MCM	120	Introduction to Mass Communication	3		сомм	185	3	SOC	GLO	POW	
MCM	130	Introduction to Journalism	3		MEDI	225	3				
MCM	150	Social Media Management and Measurement	3		MEDI	Elective	3				
MCM	156	Audio Production 1	3		MEDI	262	3				
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	!	Multi-Platform Photojournalism	3		MEDI	Elective	3				
MCM	210	Video Editing and Video Post-Production	3		MEDI	222	3				
MCM	211	Video Production	3		MEDI	Elective	3				
MCM	212	Multi-Camera Production	3		MEDI	Elective	3				
MCM	218	Broadcast Graphics	3		MEDI	Elective	3				
MCM	233	Introduction to Public Relations	3		СОММ	250	3				
MFT		Manufacturing			No	Credit	0				No credit transfers from this department
MGT		Introduction to Business Organization	3		SBEN	100	3	SOC	ETH	GLO	,
MGT		Business Math	3		No	Credit	0				
MGT	154	Entrepreneurship	3		BUSN	170	3				
MGT	165	Global Business	3		BUSN	Elective	3	GLO			
MGT	204	Training and Development	3		BUSN	Elective	3				
MGT	205	Leadership	3		LEAD	Elective	3				
MGT	211	Management Internship	1-3			Elective					Evaluated individually
MGT	218	Introduction to Finance	3		BUSN	Elective	3				
MGT	265	Human Resources Management	3		MGMT	345	3				May not use to fulfill 300-level req in major/minor
MGT	266	Employee Compensation and Benefits	3		MGMT	Elective	3				
MGT	270	Principles of Management	3		MGMT	305	3				May not use to fulfill 300-level req in major/minor
MGT	274	Operations Management	3		MGMT	435	3				May not use to fulfill 300-level req in major/minor
MGT	275	Labor-Management Relations	3		MGMT	Elective	3				
MGT	276	Collective Bargaining	3		MGMT	Elective	3				
MGT	280	Organizational Behavior	3		MGMT	Elective	3				
MGT	291	Strategic Management	3		MGMT	Elective	3				
MKT	105	Sports Marketing	3		SMGT	210	3				
MKT	106	Retail Merchandising	3		No	Credit	0				
MKT	140	Principles of Professional Selling	3		MKTG	340	3				May not use to fulfill 300-level req in major/minor
MKT	145	Identify and Evaluate Prospective Customers	3		MKTG	Elective	3				
MKT	180	Strategic Communication 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/minor
MKT	247	Consumer Buying Behavior	3		MKTG	310	3				May not use to fulfill 300-level req in major/minor
MKT	252	Internet Marketing	3		No	Credit	0				
MKT	281	Internship in Marketing	1-3			Elective					Evaluated individually
MKT	285	Topics in Marketing	.5-3			Elective					Evaluated individually

		Harper College Courses			ı	NCC Courses				NCC General Education and Comments
DEPT	NUM	COURSE TITLE	SEM CRED	IAI EQUIV	Dept	Number	Credit	GENER	AL EDUCATION	ON COMMENT
ИNT		Maintenance	CKED		No	Credit	0			No credit transfers from this department
10A		Medical Office Administration			No	Credit	0			No credit transfers from this department
TH		All Courses Numbered Below 100			No	Credit	0			
TH	101	Quantitative Literacy	4	M1 901	MATH	120	4	QUA		
ITH		College Algebra	3		MATH	Elective	3	4		
ITH		Finite Math	3	M1 906	MATH	130	3	QUA		
TH		Math for Elementary Teaching I	4	1112 500	MATH	107	4	Qo.		
TH		Math for Elementary Teaching II	4	M1 903	MATH	108	4	QUA		
TH		Calculus for Business and Social Sciences	4	M1 900	MATH	Elective	4	QUA		
TH	_	Precalculus	5	1112 500	MATH	140	5	Qort		
TH		Elementary Statistics	4	M1 902	PSYC	250	4	QUA		Only one of MTH 225 or MTH 165 transfers
TH	200	Calculus I	5	M1 900	MATH	151	5	QUA		only one of Mini 223 of Mini 103 dansiers
TH		Calculus II	5	M1 902	MATH	152	5	QUA		
TH		Calculus III	5	M1 903	MATH	253	5	QUA		
TH	-	Linear Algebra	4	1911 303	MATH	300	4	QUA	-	May not use to fulfill 300-level req in major/minor
TH		Differential Equations	3		MATH	315	3			May not use to fulfill 300-level req in major/minor
TH	_	Discrete Mathematics	3	M1 905	CSCE	230	3	QUA	-	may not use to runni soo-level req in major/minor
TH		Business Statistics	4	M1 903	BUSN	265	4	QUA	-	Only one of MTH 225 or MTH 165 transfore
TP			4	IVIT 302	No	Credit	0	QUA		Only one of MTH 225 or MTH 165 transfers
		Massage Therapy Intro to Music Careers	1				0			
US			1		No	Credit				
US		Fundamentals of Music Theory	3		MUSI	Elective	3			
US		Introduction to Electronic/Computer Music	3	54.000	MUSI	285	3			
US		Music Appreciation	3	F1 900	MUSI	150	3	ART		
US		Introduction to American Music	3	F1 904	MUSI	Elective	3	ART		
US		Introduction to Jazz	3	F1 905D	MUSI	Elective	3	ART		
IUS		Introduction to Music in Theatre	3	F1 910	MUSI	Elective	3	ART		
US		Introduction to World Music	3	F1 903N	MUSI	156	3	ART	GLO	
IUS		Theory of Music I	3		MUSI	101	3			
US		Theory of Music II	3		MUSI	102	3			
US		Aural Skills I	1		MUSI	Elective	1			
US	116	Aural Skills II	1		MUSI	108	1			
US		Introduction to Music Literature	3	F1 901	MUSI	258	3	HUM		
US		Choir	1		MUEN	101	1			
US	136	Community Chorus	1		MUEN	101	1			
US	140	Band	1		MUEN	113	1			
US	145	Ensembles	1		MUEN	Elective	1			
US		Orchestra	1		MUEN	Elective	1			
US	165	Class Piano I	2		MUSI	160	2			
US	166	Class Piano II	2		MUSI	161	2			
US	167	Class Guitar	2		MUAL	185	2			
US	169	Class Voice	2		MUAL	100	2			
US	179	Private Lessons in Composition	2		MUAL	Elective	2			
US	180	Flute and Piccolo	1		MUAL	Elective	1			
US	181	Oboe and English Horn	1		MUAL	Elective	1			
US	182	Clarinets	1		MUAL	122	1			
US	183	Bassoon and Contra Bassoon	1		MUAL	Elective	1			
US	184	Saxophones	1		MUAL	124	1			
US	185	French Horn	1		MUAL	140	1			
US	186	Trumpet	1		MUAL	141	1			
US	187	Trombone	1		MUAL	142	1			
IUS	188	Baritone	1		MUAL	Elective	1			
US	189	Tuba	1		MUAL	143	1			

	Harper College Courses					NCC Courses	NCC General Education and Comments				
DEPT	NUM	COURSE TITLE	SEM	IAI EQUIV	Dept	Number	Credit	GENERAL EDUCATION			COMMENT
MUS		Percussion	CRED 1		MUAL	160	1				
MUS		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	201	Fundamentals of Audio Technology	3		PHYS	105	3	SCI			
MUS	202	Recording Techniques	3		MUSI	Elective	3				
MUS	203	Mising and Mastering Techniques	3		MUSI	Elective	3				
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	Elective	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		MUSI	270	2				
MUS	266	Class Piano IV	2		MUSI	271	2				
MUS	275	Audio/Video Arts Technology Internship	1-3			Elective					Evaluated individually
MUS	280	Flute and Piccolo	2		MUAL	Elective	2				
MUS	281	Oboe and English Horn	2		MUAL	Elective	2				
MUS	282	Clarinet	2		MUAL	122	2				
MUS	283	Bassoon 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		Tuba	2		MUAL	143	2				
MUS	-	Percussion	2		MUAL	160	2				
MUS	-	Violin	2		MUAL	180	2				
MUS	-	Viola	2		MUAL	181	2				
MUS		Cello	2		MUAL	182	2				
MUS		String Bass	2		MUAL	183	2				
MUS		Harp	2		MUAL	184	2				
MUS	-	Piano	2		MUAL	110	2				
MUS	297	Organ Voice	2		MUAL	112	2				
MUS	298	Voice	2		MUAL	100	2				
MUS NET	299	Guitar Networking			MUAL No	185 Credit	0				No credit transfers from this department
NTR	100	Introduction to the Nutrition Profession	1			Credit	0				no ocean transiers from this department
NTR		Fundamentals of Nutrition	3		No NUTR	101	3				
NTR		Principles of Food Preparation	3		No	Credit	0				
NTR		Nutrition Through the Lifecycle	3		NUTR	210	3				
NTR		World Cultures and Food	3		NUTR	241	3				
NTR		Food Science	4		NUTR	230	4				
	-10	. 222 30.000	-	ı		230		l			

Harper College Courses						NCC Courses				NCC General Education and Comments				
DEPT	NUM	COURSE TITLE	SFM				Credit	GENERAL EDUCATION			COMMENT			
NTR		Sports Nutrition	CRED 3	IAI EQUIV	Dept NUTR	Number Elective	3							
NTR		Community Nutrition	3		NUTR	310	3				Only one of KIN 225 or NTR 225 transfers May not use to fulfill 300-level req in major/minor			
ITR		Dietetic Internship Preparation I	6		No	Credit	0				way not use to runni soo-level req in major/minor			
ITR		Dietetic Internship Preparation II	6		No	Credit	0							
TR		Dietetic Internship Rotation I	6		No	Credit	0							
TR		Dietetic Internship Rotation II	6		No	Credit	0							
IUR	233	Nursing			No	Credit	0				No credit transfers from this department			
MD		One Million Degrees			No	Credit	0				No credit transfers from this department			
ED.		Standard First Aid	3		KINE	147	3							
HB		Phlebotomy			No	Credit	0				No credit transfers from this department			
. <u>. </u>		Critical Thinking	3	H4 906	PHIL	Elective	3	HUM			no orean managers from any department			
 11		Symbolic Logic	3	500	PHIL	230	3	QUA						
 {		Introduction to Philosophy	3	H4 900	PHIL	100	3	HUM	ETH					
<u>. </u>		Ethics	3	H4 904	PHIL	110	3	HUM	ETH					
 	-	Social and Political Philosophy	3	554	PHIL	340	3	HUM	ETH	POW	May not use to fulfill 300-level req in major/minor			
<u> </u>		Business Ethics	3		PHIL	210	3	HUM	ETH		, state to the same same same and the same same same same same same same sam			
 11		Non-Western Philosophy	3	H4 903N	PHIL	Elective	3	HUM	ETH					
<u> </u>		Environmental Ethics	3	55514	PHIL	225	3	HUM	ETH					
 		Biomedical Ethics	3		PHIL	Elective	3							
<u>. </u>		Philosophy and Gender	3		PHIL	320	3	HUM	POW		May not use to fulfill 300-level reg in major/minor			
		Religions of The World	3	H5 904N	SPRE	100	3	HUM	GLO		,,			
I		Religion in America	3	H4 905	RELG	240	3	HUM	ETH	POW				
l I	220	Philosophy of Religion	3	H4 905	PHIL	360	3	HUM	ETH		May not use to fulfill 300-level req in major/minor			
I	225	Introduction to the New Testament	3	H5 901	SPRE	Elective	3	HUM	ETH		,,			
		History of Philosophy: Ancient and Medieval	3	H4 901	PHIL	260	3	HUM	ETH	GLO				
	232	History of Philosophy: Modern	3	H4 902	PHIL	265	3	HUM	ETH					
··		Basic Concepts in Physics	3	P1 900L	PHYS	Elective	3	SCI						
ΗY	110	Introduction to Physics	4	P1 900L	PHYS	Elective	4	SCI						
łΥ		Energy and Society	4	P1 901L	PHYS	Elective	4	SCI						
ΙΥ		Introductory Physics I	5	P1 900L	PHYS	131	5	SCI			Only one of PHY 121 or 201 transfer			
łΥ	122	Introductory Physics II	5		PHYS	132	5				Only one of PHY 122 or 202 transfer			
łΥ		General Physics I: Mechanics	5	P2 900L	PHYS	161	5	SCI			Only one of PHY 121 or 201 transfer			
łΥ		General Physics II: Electricity and Magnetism	5		PHYS	162	5				Only one of PHY 122 or 202 transfer			
ΙΥ	203	General Physics III: Thermal and Quantum Physics	5		PHYS	265	4							
S		Paralegal Studies			No	Credit	0				No credit transfers from this department			
C		American Politics and Government	3	S5 900	POLS	101	3	SOC	POW		·			
С	210	Topics in Political Science	1-6			Elective					Evaluated individually			
С	220	State and Local Government in the U.S.	3	S5 902	POLS	Elective	3	SOC			*			
С	250	Comparative Politics	3	S5 905	POLS	221	3	SOC	GLO					
С	260	Middle Eastern Politics	3		POLS	Elective	3	SOC						
iC	270	Global Politics	3	S5 904N	POLS	102	3	SOC	GLO					
SC .	280	Non-Western Comparative Politics	3	S5 906N	POLS	Elective	3	SOC						
Υ	101	Introduction to Psychology	3	S6 900	PSYC	100	3	SOC						
Y	106	Practical Psychology	1-3		No	Credit	0							
Υ	107	Humanistic Psychology	2		No	Credit	0							
Υ	108	Topics in Psychology	2-3			Elective					Evaluated individually			
SY	210	Introduction to Research in Psychology	3		SOCI	200	3	QUA			or PSYC Elective			
Υ		Child Psychology	3	S6 903	PSYC	210	3	SOC						
SY		Adolescent Psychology	3	S6 904	PSYC	220	3	SOC						
Y	218	Adult Psychology	3	S6 905	PSYC	230	3	SOC						
Υ		Biological Basis of Behavior	3		PSYC	Elective	3	SCI						
			3	1	PSYC	320	3				May not use to fulfill 300-level req in major/minor			

		Harper College Courses		-	NCC General Education and Comments						
DEPT	NUM COURSE TITLE SEM LALFOU					Dept Number Credit			AL EDUC	ATION	COMMENT
PSY	228	Psychology of Human Development	CRED 3	S6 902	PSYC	235	3	SOC			
PSY	230	Abnormal Psychology	3	30 302	PSYC	324	3	300			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				
PSY	251	African American Psychology	3		PSYC	Elective	3				
PTA		Physical Therapist Assistant			No	Credit					No credit transfers from this department
RAD		Radiologic Technology			No	Credit	0				No credit transfers from this department
RCS		Respiratory Care Science			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	4				
SGN	1	American Sign Language II	4		LANG	102	4				
SGN	103	Fingerspelling & Numbering Systems in ASL	3		LANG	Elective	3				
SGN	1	American Sign Language III	4		LANG	201	4				
SGN	202	American Sign Language IV	3		LANG	202	3				
SGN	205	American Sign Language V	3		LANG	Elective	3				
SGN	210	American Sign Language: Cultural Perspective	4		LANG	Elective	4				
SGN	212	Intro to American Sign Language Literature	3		LANG	Elective	3				
SOC	101	Introduction to Sociology	3	S7 900	SOCI	100	3	SOC	POW		
SOC	120	The Family in Contemporary Society	3	S7 902	SOCI	342	3	SOC	POW		May not use to fulfill 300-level reg in major/minor
SOC	205	Social Problems	3	S7 901	SOCI	Elective	3	SOC	POW		may not use to running soonered in majory minor
SOC	215	Introduction to Social Psychology	3	S8 900	PSYC	240	3	SOC			
SOC	220	Topics in Social Science	1-6	30 300	1310	Elective		300			Evaluated individually
SOC	230	Sociology of Sex and Gender	3	S7 904D	GSST	100	3	SOC	POW		Evaluated marviadally
SOC	235	Race and Ethnicity	3	S7 903D	SOCI	211	3	SOC	POW		
SPA	101	Elementary Spanish I	4	37 3035	SPAN	101	4	300	1011		
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	112300	No	Credit	0	110111			
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		
SPA		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	110	3				
SPE	102	Professional Communication	3		COMM	Elective	3				
SPE	107	Oral Interpretation	3		COMM	Elective	3				
SPE	180	Applied Forensics I	1		COMM	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
SPE	182	Applied Forensics III	1		COMM	119	1				A maximum 6 hours of COMM 119 transfer
SPE	183	Applied Forensics IV	1		COMM	119	1				A maximum 6 hours of COMM 119 transfer
SPE	200	Interpersonal Communication	3		COMM	200	3	SOC			
SPE	205	Small Group Communication/Team Work	3		COMM	214	3	SOC			<u> </u>
SPE	210	Argumentation and Debate	3		COMM	285	3	HUM	ETH		
SPE	215	Intercultural Communication	3		COMM	317	3	SOC	GLO		May not use to fulfill 300-level reg in major/minor
SUR	1	Surgical Technology	Ť		No	Credit	0				,
THE	111	Introduction to Theatre	3	F1 907	THEA	102	3	ART			
THE		Ethnic Traditions in American Theatre	3	F1 909D	THEA	Elective	3	ART			1
THE	190	Applied Theatre Practicum I	1	1 2 3 3 3 3	THPR	115	1				A maximum 6 hours of THE 115 transfer
THE	191	Applied Theatre Practicum II	1		THPR	115	1				A maximum 6 hours of THE 115 transfer
THE	1	Applied Theatre Practicum III	1		THPR	115	1				A maximum 6 hours of THE 115 transfer
III.	192	Applied Theatre Fracticum III	1		HIPK	113	1				A Maximum o nodis of the 113 fightstel

		Harper College Courses			NCC Courses		NCC General Education and Comments				
DEDT INIMI COURSE TITLE			SEM CRED	IAI EQUIV	Dept Number Credit		GENERA	L EDUCATION	COMMENT		
THE	193	Applied Theatre Practicum IV	1		THPR	115	1			A maximum 6 hours of THE 115 transfer	
THE	212	Acting I	3		THEA	150	3				
THE	213	Acting II	3		THST	250	3				
THE	216	Stagecraft	3		THST	141	3				
WEB	110	Internet Fundamentals	3		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 Accessibility	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			Elective				Evaluated individually	
WLD		Welding			No	Credit	0			No credit transfers from this department	