

	Northern Illinois University	Southern Illinois University	University of Illinois at Chicago	University of Illinois at Urbana- Champaign
Communication (9)	ENG 101	ENG 101	ENG 101*	ENG 101
	ENG 102	ENG 102	ENG 102*	ENG 102
	COM 100	COM 100		COM 100
Social Behavioral Sciences	6 hours	ECN 201	6 credits	ECN 201 or ECN 202*
(6)		3 credits (not ECN)		3 credits (not ECN)
Physical & Life Sciences	IAI Life Science	IAI Life Science	IAI Life Science	IAI Life Science
(7-8)	CHM 121	CHM 121	CHM 121*	CHM 121
IAI Math (3-4)	MTH 131	MTH 131	MTH 131*	MTH 131
Humanities & Fine Arts	3 hours Humanities	3 hours Humanities	3 credits Humanities+	3 hours Humanities
(6)	3 hours Fine Arts	3 hours Fine Arts	3 credits Fine Arts+	3 hours Fine Arts
Add. Math (3-4)	MTH 132	MTH 132	MTH 132*	MTH 132
Add. Science (3-4)	PHY 221	PHY 221	PHY 221*	PHY 221
Electives (19-23)	CIS 130	CIS 115	MTH 233*	CHM 122
	CIS 230	CIS 130	MTH 240	CIS 130 or CIS 150
	EGR 101	CIS 230	PHY 222*	EGR 101 or CAD 241
	EGR 220	EGR 220		EGR 220*
	EGR 230	EGR 230		EGR 230*
	MTH 233	MTH 233		MTH 233
	MTH 240	MTH 240		MTH 240*
	PHY 222	PHY 222		PHY 222
				PHY 223
Non-Western/ Diversity	NW/D (bold class)	NW/D (bold class)	NW/D (bold class)	NW/D (bold class)
GPA	2.0	2.0	2.5 (Average 3.0-3.7)	3.0 (Average 3.85)
Comments			*Required +Check UIC Transfer Guide 1 class - Exploring World Cultures 1 class - Understanding the Creative Arts 1 class - Understanding the Individual & Society 1 class - Understanding the Past 1 class - Understanding U.S. Society	Requires foreign language through the 3rd level in either HS or college as a graduation requirement. *Strongly recommended Engineering Pathway: Guaranteed Admissions to UIUC's COE. MUST follow pathway/program requirements (separate application): https://pathways.engineering.illinois.edu/



	North Central College	Iowa State University	University of Iowa
Communication (9)	ENG 101	ENG 101*	ENG 101
	ENG 102	ENG 102*	ENG 102
	COM 100	COM 100	COM 100
Social Behavioral	6 credits	ECN 201 or ECN 202*	6 credits
Sciences (6)		3 credits (not ECN)	
Physical & Life Sciences	IAI Life Science	BIO 120#	IAI Life Science
(7-8)	CHM 121	CHM 121*	CHM 121
IAI Math (3-4)	MTH 131	MTH 131*	MTH 131
Humanities & Fine Arts	3 credits Humanities	3 credits Humanities	3 credits Humanities
(6)	3 credits Fine Arts	3 credits Fine Arts	3 credits Fine Arts
Add. Math (3-4)	MTH 132	MTH 132*	MTH 132
Add. Science (3-4)	PHY 221	PHY 221*	PHY 221
Electives (19-23)	CIS 130 or 150	BIO 122#	CIS 130
	EGR 220	CHM 122	EGR 101
	MTH 233	EGR 101	EGR 220
	PHY 222	EGR 220	MTH 233
	4 Credits	EGR 230	MTH 236
		PHY 222	MTH 240
		PHY 223^	
Non-Western/ Diversity	NW/D (bold class)	NW/D (bold class)	NW/D (bold class)
GPA	2.0	2.0	2.0
Comments	https://www.northcentralcollege.edu/program/mechanical-engineering-bs	*Required ^When both PHY 221 and 223 are completed credit will transfer to ISU as PHYS 221 (5 cr) and 4 additional general PHYS credits #BIO 120 and BIO 122 must both be completed in order to transfer as credit https://www.engineering.iastate.edu/files/2023/07/IL-Waubonsee-Community-College-Transfer-Plan.pdf	