

Associate in Science (AS) Transfer Guide – Physics

	Illinois Institute of Technology	Iowa State University	Northern Illinois University
Communication (9)	ENG 101	ENG 101	ENG 101
	ENG 102	ENG 102	ENG 102
	COM 100	COM 100	COM 100
Social/Behavioral Sciences	6 credits	6 credits*	6 credits
(6) Select from 2 disciplines		(See options below)	
Physical & Life Sciences (7)	IAI Life Science	IAI Life Science	IAI Life Science
, , , , , , , , , , , , , , , , , , , ,	PHY 221*	PHY 221	PHY 221
Math (3)	MTH 131*	MTH 131	MTH 131
Humanities/Fine Arts (6)	IAI Humanities	IAI Humanities	IAI Humanities
	IAI Fine Arts	IAI Fine Arts	IAI Fine Arts
Additional Science (3-4)	PHY 222*	PHY 222	PHY 222
Additional Math (3-4)	MTH 132*	MTH 132	MTH 132
Area of Concentration/	CHM 121**	MTH 233	CHM 121
Electives (21-23)	CIS 115**	MTH 240	CHM 122
	MTH 233**	PHY 223	CIS 130
	MTH 240**		MTH 233
	PHY 223**	*Teacher Education:	MTH 240
		PSC 100, HIS 121 or HIS 122	PHY 223
		PSY 205, EDU 200, COM 200	
Non-West/Diversity		NW/D (bold class)	NW/D (bold class)
Admitting GPA	2.0	2.0	2.0
Comments	*Required to apply		Guaranteed Admission Agreement
	**Strongly recommended		
	If a student hopes to complete		
	their Illinois Tech coursework		
	within 2-2.5 years after		
	transferring, we recommend that		
	they complete all courses in both		
	the must-have and strongly		
	recommended category.		



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	University of Illinois Chicago	University of Illinois Urbana Champaign
Communication (9)	ENG 101	ENG 101
	ENG 102	ENG 102
	COM 100 [^]	COM 100
Social/Behavioral Sciences	6 credits+	ECN 201 or 202**
(6) Select from 2 disciplines		3 credits
Physical & Life Sciences (7)	IAI Life Science	IAI Life Science
	PHY 221	PHY 221*
Math (3)	MTH 131	MTH 131*
Humanities/Fine Arts (6)	IAI Humanities+	IAI Humanities
	IAI Fine Arts+	IAI Fine Arts
Additional Science (3-4)	PHY 222	PHY 222*
Additional Math (3-4)	MTH 132	MTH 132*
Area of Concentration/	CHM 121	CHM 121*
Electives (21-23)	CHM 122	CIS 130 or CIS 150*
	MTH 233	MTH 233*
	MTH 240	MTH 240**
	Additional general education courses+	PHY 223**
Non-West/Diversity	NW/D (bold class)	
Admitting GPA	2.5	3.0
Comments	+ Check UIC Transfer Guide 1 class - Exploring World Cultures	*Required **Recommended
	1 class - Understanding Creative Arts 1 class - Understanding Individual & Society^ COM 100 meets 1 class - Understanding the Past 1 class - Understanding U.S. Society UIC Transfer Admission Guarantee (TAG) *Foreign language requirement: 4 yrs in high school or 4 semesters in college as a graduation requirement	Courses being completed during the summer prior to fall admission will not be considered as part of the application review. *Foreign language 3 years in high school or 3 semesters in college as a graduation requirement University of IL System Transfer Guarantee