WAUBONSEE COMMUNITY COLLEGE

Associate in Science (AS) Transfer Guide – Physics

	Illinois Institute of Technology	Illinois State University	Iowa State University
Communication (9)	ENG 101 ENG 102 COM 100	ENG 101 ENG 102 COM 100	ENG 101 ENG 102 COM 100
Social/Behavioral Sciences (6) *Select from 2 disciplines*	6 credits	6 credits	6 credits*
Physical & Life Sciences (7)	IAI Life Science PHY 221*	IAI Life Science PHY 221**	IAI Life Science PHY 221
Math (3)	MTH 131*	MTH 131*	MTH 131
Humanities/Fine Arts (6)	IAI Humanities IAI Fine Arts	IAI Humanities IAI Fine Arts	IAI Humanities 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/ Electives (21-23)	CHM 121** CIS 115** MTH 233** MTH 240** PHY 223**	CHM 121** CHM 122** MTH 233** MTH 236** Foreign Language^** <u>Physics Secondary Education</u> BIO 120, EDU 210, GLG 100 & 101, PSY 100	MTH 233 MTH 240 PHY 223 <u>Physics Secondary Education*</u> COM 200, EDU 200, HIS 121 or HIS 122, PSC 100, PSY 205
Non-West/Diversity	NW/D (bold class)	NW/D (bold class)	NW/D (bold class)
Admitting GPA	2.0	2.0/2.5 Teacher Education	2.0
Comments	*Required to apply **Strongly recommended If a student hopes to complete their Illinois Tech coursework within 2-2.5 years after transferring, they should complete all courses above.	*Required **Recommended ^Foreign Language required through 2nd semester	

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Associate in Science (AS) Transfer Guide – Physics

	Northern Illinois University	University of Illinois Chicago	University of Illinois Urbana Champaign
Communication (9)	ENG 101 ENG 102 COM 100	ENG 101 ENG 102 COM 100^	ENG 101 ENG 102 COM 100
Social/Behavioral Sciences (6) *Select from 2 disciplines*	6 credits	6 credits+	6 credits
Physical & Life Sciences (7)	IAI Life Science PHY 221	IAI Life Science PHY 221	IAI Life Science PHY 221*
Math (3)	MTH 131	MTH 131	MTH 131*
Humanities/Fine Arts (6)	IAI Humanities IAI Fine Arts	IAI Humanities+ IAI Fine Arts+	IAI Humanities 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/ Electives (21-23)	CHM 121 CHM 122 CIS 130 MTH 233 MTH 240 PHY 223 Physics Secondary Education PSY 100	CHM 121 CHM 122 MTH 233 MTH 240 4 credits+	CHM 121* CIS 130 or CIS 150* MTH 233* MTH 240** PHY 223** Physics Secondary Education AST 100 or 105, ESC course
Non-West/Diversity	NW/D (bold class)	NW/D (bold class)	NW/D (bold class)
Admitting GPA	2.0	2.5	3.0
Comments	Guaranteed Admission Agreement	+ **Check UIC Transfer Guide** 1 class - Exploring World Cultures 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	*Required **Recommended Familiarity with Python is recommended. 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