



Computer Science- B.S. at Illinois State University (ISU)

Earn college credit while in high school by taking advantage of dual credit and/or Advanced Placement (AP) options.

FIRST YEAR			
✓ First Semester			Hours
	ENG 103*	Composition I	3
	CSD 101 or ENG 111	Career Planning or College Study Skills	2
	MAT 150*	College Algebra	4
	CIS 150*	C++ Programming I	3
	IAI FINE ARTS	Select from General Education link below	3
Semester Total			15

SECOND YEAR			
✓ First Semester			Hours
	MAT 229*	Calculus and Analytic Geometry I	5
	BIO 201*	Biology Principles I	4
	PSY 102	Intro Psychology	3
	IAI HUMANITIES	Select from General Education link below	3
Semester Total			15

✓ Second Semester			
			Hours
	ENG 104*	Composition II	3
	CHE 210*	General Chemistry I	5
	MAT 155*	Precalculus	4
	CIS 250*	C++ Programming II	3
Semester Total			15

✓ Second Semester			
			Hours
	MAT 230*	Calculus and Analytic Geometry II	5
	COM 100	Oral Communication	3
	PHY 263	Fundamentals of Physics I	4
	IAI SOCIAL SCIENCE	Select from General Education link below	3
Semester Total			15

ISU Requirements: All courses with an asterisk* require a grade of "C" or better. Minimum of a 2.5 GPA is required for admission into the Computer Science program.

ISU accepts a maximum of 70 semester hours from a 2 year institution.

ISU requires 2 Lab Science courses.

Other Science options include:

- CHE 211
- PHY 263
- PHY 273
- BIO 202

Recommended IAI Courses:

- IAI Humanities - HIS 220 & 222 or HIS 249, or PHL 198, ENG283
- IAI Fine Arts - ART 289 / MUS 222
- IAI Social Science - PLS 210, SOC 170, SOC 200, HIS 200, GEO 202, ANT 120, ANT 220

Other Recommended Courses to Take Prior to Transfer:

- MAT 220

Link to General Education (IAI) course options:
kish.edu/ASdegree

This is only a guide. Please contact transfer institution for current information and consult with the Kishwaukee College Academic Advising Office. Please refer to college website and/or catalog for any changes to curriculum for your program of study.