

Requirement	Cr.	Possible Courses
Academic Advising	1	UNIV101
Literature	5	ABS110, ENG105, ENG247, ENG347, HUM101, HUM102, HUM103
Aesthetic	5	ART103, DNCE161, FILM250, MUS101, MUS102, MUS103, TH101, TH107, TH375, TH382
Philosophies	5	PHIL101, PHIL104, PHIL106, PHIL306, PHIL378, RELS101, WL151, WL152, WL153, WL251, WL252, WL253
United States Cultures	5	AIS101, AIS102, AIS103, COMM202, ECON101, ECON201, ETS101, HIST143, HIST144, LAJ102, POLS210, SOC101, SOC305
World Cultures	5	ANTH130, AST102, COMM302, ECON102, GEOG101, HIST101, HIST102, HIST103, LAS102, POLS270
Human Behavior	5	ANTH107, ANTH120, FS310, FS337, GEOG208, HED101, POSC101, PSY101, PSY205, SOC107
Physical Sciences	5	BIOL101, CHEM111, CHEM181, GEOL101, PHYS106, PHYS111, PHYS181
Natural World	5	ANTH110, BIOL200, BIOL201, BIOL300, ENST201, GEOG107, GEOL103, GEOL101, GEOL107, GEOL302, PHYS101, PHYS102
Natural Science	5	ANTH314, BIOL302, CHEM101, IET101, ENST202, ENST310, GEOG273, GEOL108, NUTR101, PHYS103, PHYS108
Computer Fundamentals	5	BUS102, CS101, IT101
Reasoning	5	CS105, ECON130, MATH102, MATH130, PHIL150, PHIL201
English Composition I	5	ENG101
English Composition II	5	ENG102
Programming Fundamentals I	4	CS110
Programming Fundamentals II	4	CS111
Foundations of Computer Science	4	CS112
Data Structures	4	CS301
Advanced Data Structures and File Processing	4	CS302
Computer Architecture I	4	CS311
Computer Architecture II	4	CS312
Technical Writing in Computer Science	4	CS325
Principles of Language Design I	4	CS361
Introduction to Software Engineering	4	CS380
Principles of Language Design II	4	CS362
Lab Experience in Teaching Computer Science	1	CS392
Database Management Systems	4	CS420
Algorithm Analysis	4	CS427
User Interface Design and Development	4	CS446
Operating Systems	4	CS470
Software Engineering	4	CS480
Software Engineering Project	4	CS481
Senior Colloquium	1	CS489
Laboratory Experience in Teaching Computer Science	1	CS492
Gen Ed Math for C SCI	5	MATH172
Sets and Logic	5	MATH260
Discrete Mathematics	5	MATH330
Electives	24	MATH173+, ACCT251, ACCT252, BUS221, CS250, CS351, CS352, CS370, CS440, CS441, CS450, CS455, CS458, CS473, CS490, CS496, ECON201, EET221, EET312, EET371, EET372, EET375, MIS386