BS in Applied Computing with concentration in Economics

Applied Computing with Economics Concentration 4-Year Graduation Plan

Freshman

Fall	Hours Spring	Hours
EECS 101	1 EECS 140	4
EECS 168	4 MATH 126	4
MATH 125 (Core 34: Math and Statistics (SGE)) ^{030*}	4 ECON 144	3
ECON 142 (Core 34: Social and Behavior Science (SGE)) ^{050***}	3 Core 34: English (SGE) ⁰¹⁰	3
Core 34: English (SGE) ⁰¹⁰	3 Core 34: Social and Behavior Science (SGE) ⁰⁵⁰	3
	15	17
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Sophomore

Fall	Hours Spring	Hours
EECS 268	4 EECS 210	4
MATH 127	4 EECS 348	4
ECON 520	3 EECS 468	3
Core 34: Communications (SGE) ⁰²⁰	3 ECON 522	3
	MATH 290	2
	14	16

Junior

Fall	Hours Spring	Hours
EECS 388	4 EECS 330	4
EECS 461	3 EECS 678	4
ECON elective A1	3 ECON 526	3
Core 34: US Culture (SGE) ⁰⁷⁰	3 ECON elective A2	3
PHIL 375 (Core 34: Arts and Humanities (SGE)) ^{060**}	3 Core 34: Global Culture (SGE) ⁰⁷⁰	3
	16	17

Senior

Fall	Hours Spring	Hours
EECS 581	3 EECS 582 (Capstone)	3
EECS 565	3 EECS CS elective 2	3
EECS CS elective 1	3 EECS CS elective 3	3
ECON elective B1	3 ECON elective B2	3
Core 34: Natural and Physical Sciences (SGE) ⁰⁴⁰	3 Core 34: Arts and Humanities (SGE) ⁰⁶⁰	3
	15	15

Total Hours 125

Notes:

- * This course is a Required major course and is also part of Core 34: Systemwide General Education. If this course is not taken to fulfill the Core 34:SGE requirement, it must be taken in place of elective hours.
- ** This course is a Recommended Core 34: Systemwide General Education course. This specific course is not required but is recommended by the program's faculty.
- *** This course is a <u>Required Core 34</u>: Systemwide General Education course. This program is approved by the Kansas Board of Regents to require this specific Core 34:Systemwide General Education course. If a student did not take this course it must be taken in addition to other degree requirements.