



Undergraduate Program Name: Software Engineering
 Graduate Program Name: Software Engineering

KENNESAW STATE
 UNIVERSITY

Course Pairs: Choose ONLY three (3) courses from the list below:

Double Owl Scholars will NOT take 3 of the following Undergrad SWE courses:	In their place, they will take the paired course below from the Master's in SWE:
SWE 4663	SWE 6633
SWE 3633	SWE 6653
SWE 3623	SWE 6613
SWE 3643	SWE 6673
SWE 4324	SWE 6783

Non-Thesis Option

Year 1 - Fall (credits)	Credits	Year 1 - Spring (credits)	Credits
ENGL 1101	3	ENGL 1102	3
ECON 1000	2	CHEM 1211/L OR PHYS 2211/L OR BIOL 1107/L	4
MATH 1119	4	CSE 1322/L	4
CSE 1321/L	4	MATH 2202	4
ART/DANC/MUSI/TPS 1107	3		
TOTAL SEMESTER CREDITS	16	TOTAL SEMESTER CREDITS	15
Year 2 - Fall (credits)	Credits	Year 2 - Spring (credits)	Credits
SWE 3313	3	CSE 3153	3
ONE FROM B2	3	CS 3305	3
CSE 2300 OR MATH 2345	3	MATH 2332	3
CHEM 1212/L OR PHYS 2212/L OR BIOL 1108/L	4	HIST 2111/2	3
POLS 1101	3	ENGL 2000-LEVEL	3
TOTAL SEMESTER CREDITS	16	TOTAL SEMESTER CREDITS	15
Year 3 - Fall (credits)	Credits	Year 3 - Spring (credits)	Credits
Replace SWE 3623 with SWE 6613	3	Replace SWE 3643 with SWE 6673	3
Replace SWE 4324 with SWE 6783	3	CS 3502	3
CS 3503	3	Replace SWE 3633 with SWE 6653	3
MATH/ SCIENCE/L 1	4	CSE 3801	2
		MATH/SCIENCE/L 2	4
TOTAL SEMESTER CREDITS	13	TOTAL SEMESTER CREDITS	15
Year 4 - Fall (credits)	Credits	Year 4 - Spring (credits)	Credits
Replace SWE 4663 with SWE 6633	3	SWE 4724	4
SWE 4713	3	SWE ELECTIVE 2	3

SWE ELECTIVE 1	3	HIST 1100/1111/1112	3
One from E4	3	Free electives	5
TCOM 2010	3		
TOTAL SEMESTER CREDITS	15	TOTAL SEMESTER CREDITS	15
Year 5 - Fall (credits)	Credits	Year 5 - Spring (credits)	Credits
SWE 6613 (if not already taken, otherwise elective)	3	SWE 6653 (if not already taken, otherwise elective)	3
SWE 6633 (if not already taken, otherwise elective)	3	SWE 6673 (if not already taken, otherwise elective)	3
SWE 6xxx or 7xxx Elective 4	3	SWE 6733	3
		SWE 7903	3
TOTAL SEMESTER CREDITS	9	TOTAL SEMESTER CREDITS	12

PROGRAM TOTAL: BS SWE 120 + MS SWE 30 – 9 hours from Double Owl = 141

Year 1 - Fall (credits)	Credits	Year 1 - Spring (credits)	Credits
ENGL 1101	3	ENGL 1102	3
ECON 1000	2	CHEM 1211/L OR PHYS 2211/L OR BIOL 1107/L	4
MATH 1119	4	CSE 1322/L	4
CSE 1321/L	4	MATH 2202	4
ART/DANC/MUSI/TPS 1107	3		
TOTAL SEMESTER CREDITS	16	TOTAL SEMESTER CREDITS	15
Year 2 - Fall (credits)	Credits	Year 2 - Spring (credits)	Credits
SWE 3313	3	CSE 3153	3
ONE FROM B2	3	CS 3305	3
CSE 2300 OR MATH 2345	3	MATH 2332	3
CHEM 1212/L OR PHYS 2212/L OR BIOL 1108/L	4	HIST 2111/2	3
POLS 1101	3	ENGL 2000-LEVEL	3
TOTAL SEMESTER CREDITS	16	TOTAL SEMESTER CREDITS	16
Year 3 - Fall (credits)	Credits	Year 3 - Spring (credits)	Credits
Replace SWE 3623 with SWE 6613	3	Replace SWE 3643 with SWE 6673	3
Replace SWE 4324 with SWE 6783	3	CS 3502	3
CS 3503	3	Replace SWE 3633 with SWE 6653	3
MATH/ SCIENCE/L 1	4	CSE 3801	2
		MATH/SCIENCE/L 2	4
TOTAL SEMESTER CREDITS	13	TOTAL SEMESTER CREDITS	15
Year 4 - Fall (credits)	Credits	Year 4 - Spring (credits)	Credits

Replace SWE 4663 with SWE 6633	3	SWE 4724	4
SWE 4713	3	SWE ELECTIVE 2	3
SWE ELECTIVE 1	3	HIST 1100/1111/1112	3
One from E4	3	Free electives	5
TCOM 2010	3		
TOTAL SEMESTER CREDITS	15	TOTAL SEMESTER CREDITS	15
Year 5 - Fall (credits)	Credits	Year 5 - Spring (credits)	Credits
SWE 6613 (if not already taken, otherwise elective)	3	SWE 6653 (if not already taken, otherwise elective)	3
SWE 6633 (if not already taken, otherwise elective)	3	SWE 6673 (if not already taken, otherwise elective)	3
SWE 7803	3	SWE 6733	3
		SWE 7803	3
TOTAL SEMESTER CREDITS	9	TOTAL SEMESTER CREDITS	12

PROGRAM TOTAL: BS SWE 120 + MS SWE 30 – 9 hours from Double Owl = 141