Salem
STATE UNIVERSITY

Degree Map Template

Name (Last, First)	
SSU Student ID #	
Major:	Computer Science
Concentration:	
Advisor's Name:	

Catalog year:	2024
Transfer student? (Y/N)	
Second major (if any):	
Minor (if any):	

SSU credits earned to date:	120.0	Gen Ed credits:	45.0
Transfer credits earned:	0.0	Major credits:	46.0
Total required credts:	120.0	Minor credits:	0.0
Remaining Credits Needed:	0.0		

CEA, Creative Expression & Appreciation   HP, Human Past   QR, Quantitative Reasoning
CS, Contemporary Society   OC, Oral Communication   SR, SRL, Scientific Reasoning (Lab)
DPDS, Diverity, Power Dynamics & Social Justice   WI, II, III Written Communication
FYS, First Year Seminar   PGR, Professional Growth & Responsibility   WC, World Cultures

Notes on General Education:
1) Students may choose to use support courses to staisfy general education categories, but are required to do so. **Note:** If a course is used to satisfy two or more requirements (i.e.. a support course and Scientific Reasoning reuquirement), the credits are counted in only one place.
2) Courses that satisfy the general requirements must be taken from a minimum of six different academic departments. Level I Written Communication coruses are exempt.
3) Level II & III Written Communications, Diversity, Power Dynamics, and Social Justice courses may satisfy requirements anywhere in a student's program of study where they apply.

Term: Fall   Year: 2024

SubCatNbr	Course Name	Class Credits	Gen Ed Category	Earned Credits
CSC105	SURVEY OF COMPUTER SCIENCE	4.0	MAJ	4.0
CSC110	SOFTWARE DESIGN/PROGRAMMING I	4.0	MAJ	4.0
MAT150	PRECALCULUS	3.0	QR	3.0
GENERAL EDUCATION	WRITTEN COMMUNICATION - I	3.0	W-I	3.0
GENERAL EDUCATION	FIRST YEAR SEMINAR	3.0	FYS	3.0
		Total for term:		17.0

Term: Spring   Year: 2025

SubCatNbr	Course Name	Class Credits	Gen Ed Category	Earned Credits
CSC115	SOFTWARE DESIGN/PROGRAMMING II	4.0	MAJ	4.0
MAT220	CALCULUS I	4.0		4.0
GENERAL EDUCATION	ORAL COMMUNICATION	3.0	OC	3.0
SCIENCE ELECTIVE	From the approved list of support science courses	4.0	SR,SRL	4.0
		Total for term:		15.0

Term: Fall   Year: 2025

SubCatNbr	Course Name	Class Credits	Gen Ed Category	Earned Credits
CSC260	DATA STRUCTURES AND ALGORITHMS	4.0	MAJ	4.0
MAT221	CALCULUS II	4.0		4.0
SCIENCE ELECTIVE	From the approved list of support science courses	4.0	SR,SRL	4.0
GENERAL EDUCATION	PERSONAL GROWTH AND RESPONSIBILITY	3.0	PGR	3.0
		Total for term:		15.0

Term: Spring   Year: 2026

SubCatNbr	Course Name	Class Credits	Gen Ed Category	Earned Credits
CSC300	SOFTWARE ENGINEERING	4.0	W-II	4.0
CSC295	COMPUTER ARCHIT/ORGANIZATION	4.0	MAJ	3.0
MAT147	STATISTICS	3.0		3.0
GENERAL EDUCATION	DPDS	3.0	DPDS	3.0
GENERAL EDUCATION	WORLD CULTURES	3.0	WC	3.0
		Total for term:		16.0

Term: Fall   Year: 2026

SubCatNbr	Course Name	Class Credits	Gen Ed Category	Earned Credits
CSC	CSC ELECTIVE FOR OPTION SEQUENCE	4.0	MAJ	3.0
GENERAL EDUCATION	HUMAN PAST	3.0	HP	3.0
MAT214A	DISCRETE STRUCTURES	4.0		4.0
CSC381	OPERATING SYSTEM PRINCIPLES	3.0	MAJ	3.0
	FREE ELECTIVE	3.0		3.0
		Total for term:		16.0

Term: Spring   Year: 2027

SubCatNbr	Course Name	Class Credits	Gen Ed Category	Earned Credits
CSC299	CONCEPTS OF PROG. LANGUAGES	3.0	MAJ	4.0
CSC	CSC ELECTIVE FOR OPTION SEQUENCE	4.0	MAJ	4.0
MAT	MAT ELECTIVE (WITH MAT220 AS A PRE-REQUISSITE)	3.0		3.0
SCIENCE ELECTIVE	From the approved list of support science courses	4.0		4.0
GENERAL EDUCATION	CONTEMPORARY SOCIETY	3.0	CS	3.0
		Total for term:		18.0

Term: Fall   Year: 2027

SubCatNbr	Course Name	Class Credits	Gen Ed Category	Earned Credits
CSC520	COMPUTER SCIENCE CAPSTONE	1.0	MAJ	1.0
CSC415	ANALYSIS OF ALGORITHMS	3.0	MAJ	4.0
CSC	CSC ELECTIVE	4.0	MAJ	4.0
GENERAL EDUCATION	CREATIVE EXPRESSION AND APPRECIATION	3.0	CEA	3.0
		Total for term:		12.0

Term: Spring   Year: 2028

SubCatNbr	Course Name	Class Credits	Gen Ed Category	Earned Credits
CSC521	COMPUTER SCIENCE CAPSTONE PROJ	3.0	W-III	3.0
CSC	CSC ELECTIVE	4.0	MAJ	4.0
	FREE ELECTIVE	4.0		4.0
		Total for term:		11.0

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