MISSISSIPPI STATE UNIVERSITY™
JAMES WORTH
BAGLEY
COLLEGE OF ENGINEERING

Software Engineering (SE) Curriculum Guide

WE RING TRUE

Term 1	Term 2	Term 3	Term 4	Term 5	Term 6	Term 7	Term 8
CSE 1284 Intro to Computer Programming	CSE 1384 Intermediate Computer Programming	CSE 2383 Data Structures	CSE 3183 Systems Programming	CSE 4733 Operating Systems I	Technical Elective	CSE 4833 Intro to Algorithms	CSE 3763 Legal & Ethical Issues
CSE 1011 Intro to CSE	CSE 2813 Discrete Structures	CSE 2213 Methods & Tools	CSE 3724 Computer Organization	CSE 4233 Soft. Arch & Design (Fall Only)	CSE 4283 SW Test & QA (Spring Only)	CSE 3213 SE Snr Project I (Fall Only)	CSE 3223 SE Snr Project II (Spring Only)
MA 1713 Calculus I	MA 1723 Calculus II	MA 3113 Linear Algebra	CSE 4214 Intro to SE	CSE 4223 Manage SW Proj. (Fall Only)	Statistics Elective	Technical Elective	Technical Elective
EN 1103 English Composition I	EN 1113 English Composition II	Math Elective	Fine Art Elective	Technical Elective	Social Science Elective	Technical Elective	GE 3513 Technical Writing
CH 1213 Chemistry I	Humanities Elective	Science Elective	Science Elective	Social Science Elective	Free Elective	Humanities Elective	Free Elective
CH 1211 Investigations in Chemistry I					Free Elective		Free Elective