

## Four-Year Course Plan - BA in Computer Science - Major Courses Only

	FALL		SPRING	
YEAR ONE	COMP 150 Computer Programming	5	COMP 250 Computer Programming II	4
	<b>Total Major Credits</b>	<b>5</b>	<b>Total Major Credits</b>	<b>4</b>
YEAR TWO	COMP 255 Principles of Computer Organization	5	MATH 131 Essentials of Calculus	4
	COMP 171 Discrete Mathematics	2		
	COMP 295 Introduction to Networking	2		
	<b>Total Major Credits</b>	<b>9</b>	<b>Total Major Credits</b>	<b>4</b>
YEAR THREE	COMP 265 Principles of Programming Languages	4	COMP 275 Sequential & Parallel Algorithms	4
			COMP 285 Theory of Computation	4
	<b>Total Major Credits</b>	<b>4</b>	<b>Total Major Credits</b>	<b>8</b>
YEAR FOUR	COMP 353 Software Engineering	4	COMP 460 Seminar/Colloquium	2
	COMP 380 Topics in Computer Science	4		
	<b>Total Major Credits</b>	<b>8</b>	<b>Total Major Credits</b>	<b>2</b>
<b>TOTAL MAJOR CREDITS BY GRADUATION</b>				<b>44</b>