



**OHIO**  
UNIVERSITY

Russ College of Engineering  
and Technology

School of Electrical Engineering  
& Computer Science  
Stocker Center 329  
Athens OH 45701-2979

T: 740.593.1568  
F: 740.593.0007  
<http://www.ohio.edu/eecs>

**Computer Science Example Programs of Study  
BS CS (A&S)**

	<b>Fall</b>	<b>Winter</b>	<b>Spring</b>	
<b>Freshman</b>				
MATH 263A	Calculus 4	CS 240A	Intro. To Computer Science 5	
	Science Sequence 5	MATH 263B	Calculus 4	
	Freshman Composition 5		Foreign Language 4	
	Foreign Language 4	EE102	Intro to CpE 4	
			CS 240B	Intro. To Computer Science 4
			MATH 263C	Calculus 4
			CS 265	Computer Ethics 1
				Hum. or Soc. Sci. 4-6
				Foreign Language 4
<b>Sophomore</b>				
CS 240C	Intro. To Computer Science 4	CS 300	Discrete Structures 5	
MATH 263D	Calculus 4		Science Sequence 5	
	Foreign Language 4		Foreign Language 4	
	Science Sequence 5		CS 361	Data Structures 5
				Hum. or Soc. Sci. 4-6
				Foreign Language 4
<b>Junior</b>				
CS 404	Design & Analysis of Alg's 5	CS 320	Org. of Prog. Languages 5	
EE 371	Appl'd Prob. And Stats. 4		Junior Composition 4	
	Hum. or Soc. Sci. 6-8		Hum. or Soc. Sci. 4-6	
		EE 395A	ECE Design I 4	
			CS 406	Computation Theory 5
				Technical Elective 5
				Hum. or Soc. Sci. 6-8
<b>Senior</b>				
CS 442	Op. Sys. & Comp. Arch. I 5		Free Electives 5-10	
	Technical Elective 5		Hum. or Soc. Sci. 6-8	
	Hum. or Soc. Sci. 6-8		CS 456	Software Design 5
				Additional Science Course 5
				Free Elective 5

*This document is advisory and not an official statement of the requirements for a degree. Please see the undergraduate catalog for your official degree requirements.*

12/1/2005  
Filename: csas\_prog2005.doc