

	Composition II	3	
A-2	MATH 1112 College Trigonometry	3	
	MATH 1113 Precalculus		

Area B: Institutional Options (5 credit hours)  
 COM 1100 is essential for BT 11.04

-2	COM 1100 Human Communication	3	
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Prerequisites

CS 3305/Data Structures	CSE 1322/L & MATH 2345	4	
CS 3503/Computer Organization & Architecture	CSE 1322/L	4	
CS 3502/Operating Systems	CS 3503/L & CS 3305/L	3	
SWE 3313/Intro to Software Engineering	CSE 1322/L	3	
CS 3410/Introduction to Database Systems	CSE 1322/L	3	
CS 4306/Algorithm Analysis	CS 3305/L	3	
CS 4504/Distributed Computing*	CS 3502	3	
CS 4720/Internet Programming*	CS 3305/L & CS 3410/CSE 3153	3	
CS 4308/Programming Languages	CS 3503/L & CS 3305/L	3	
CSE 3809/Professional Practices and Ethics	CSE 1322/L	2	
CS 4856/Senior Project	CS3502 & SWE 3313	3	

All major courses must have a minimum grade of 'C,' except for CSE 1321/L and CSE 1322/L, which must have a minimum grade of 'B.'

\*Alternative can be used as a Major Elective

TCOM 2010

Potential other Upper-Level Math courses with coordinator approval.

Prerequisites

All major courses must have a minimum grade of 'C,' except for CSE 1321/L and CSE 1322/L, which must have a minimum grade of 'B.'