

## INFORMATION TECHNOLOGY MAJOR

Transfer pathway from Rosedale to Bluffton University (even year)

**This is a suggested program guide. It is not to be interpreted as a contract. Changes may occur. Please see your program advisor before you register for courses.** updated 9/19

YEAR	FALL	SPRING
This row courses met at Rosedale	BENV100 Becoming a Scholar 3	BENV200 Learning in Community 5
	Speaking and Listening Competency 3	Understanding Self and Society Competency 3
	Creative Expression Competency 3	Religious Understanding Competency 3
	Reading the Bible Competency 3	<b>CPS 112 Object Oriented Prog.w/App. Data Structures 3</b>
	<b>CPS 108 Computer Programming 3</b>	
	<b>TEC 105 Web Applications* 3</b>	
	Maximum from Rosedale = 62 semester hours	
First Year -	<b>TEC 369 Intro to Information Systems* 3</b>	Electives 6
	<b>CPS 322 Database Systems* 3</b>	<b>TEC 200 Scripting Languages* 3</b>
	Writing Well Competency 3	BENV300 Cross-cultural Experience 3
	Living Well Competency 2-3	Critical Analysis Competency 3
	Scientific Inquiry Competency 4	
	Total 15	Total 15
Second Year -	<b>MKT 325 E-Commerce* 3</b>	<b>TEC 250 Web Programing B* 3</b>
	<b>TEC 150 Web Programing A* 3</b>	<b>TEC 400 Technology, Ethics and Society* 2</b>
	<b>TEC 385 Technology Practicum 1 2</b>	Note: offered every 3rd year.
	<b>CPS 343 Network Administration* 3</b>	<b>TEC 485 Technology Practicum 2 2</b>
	Elective 2	<b>IT Elective (ART 350, TEC or CPS course) 3</b>
	BENV400 Christian Values in a Global Community 2-3	Exploring the Past Competency 3
	Total 15-16	Electives 3 Total 16

124 total hours to complete graduation requirements (this includes 2 hours of arts and lecture credit with 1 hour to be completed at Bluffton)

Bold face print denotes major course requirement

\*Alternate year courses

Note: If Information Technology majors double major in Accounting, Business, Economics, or Marketing, courses required in each major count in both majors. Courses chosen as an elective for one major will not count as an elective in the second major.