

Bachelor of Information Technology

Suggested Study Plan for Semester 1 Start (BlnfTech)

Major in Software Design + Minor in Computer Systems

Valid from 2021

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The table below shows the required:

Compulsory Courses

Major Courses

Minor Courses

Y1	S1	CSSE1001 Introduction to Software Engineering	DECO1100 Design Thinking	DECO1400 Introduction to Web Design	MATH1061 Discrete Mathematics
	S2	DECO1800 Design Computing Studio 1: Interactive Technology	INFS1200 Introduction to Information Systems		
Y2	S1	CSSE2002 Programming in the Large	DECO2500 Human-Computer Interaction	CSSE2010 Introduction to Computer Systems	
	S2	COMP2140 Web & Mobile Programming	DECO2800 Design Computing Studio 2: Testing & Evaluation	COMP3506 Algorithms & Data Structures	CSSE2310 Computer Systems Principles and Programming
Y3	S1	CSSE3012 The Software Process	DECO3800 Design Computing Studio 3: Propose		
	S2	DECO3801 Design Computing Studio 3: Build			

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Choose 2 remaining Major Courses for some free slots, accounting for prerequisites:

S1	COMP2048	COMP3400	CSSE3100
S2	COMP3702	CYBR3000	DECO3500

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Choose 2 remaining Minor Courses for some free slots, accounting for prerequisites:

S1	COMS3200
S2	COMP3301 CYBR3000

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Fill the remaining free slots with **Program Electives** or **General Electives** from the BlnfTech program rules & requirements.



Course offered in both Semester 1 & 2.