

Bachelor of Information Technology

Suggested Study Plan for Semester 2 Start (BlfTech)

Major in **Software Design** + Major in **Software Information Systems**

Valid from 2021

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The table below shows the required:

Compulsory Courses

Primary Major Courses

Secondary Major Courses

Y1	S2	CSSE1001 Introduction to Software Engineering	INFS1200 Introduction to Information Systems	MATH1061 Discrete Mathematics	
	S1	DECO1100 Design Thinking	DECO1400 Introduction to Web Design		
Y2	S2	COMP2140 Web & Mobile Programming	DECO1800 Design Computing Studio 1: Interactive Technology	INFS2200 Relational Database Systems	
	S1	CSSE2002 Programming in the Large	DECO2500 Human-Computer Interaction		
Y3	S2	DECO2800 Design Computing Studio 2: Testing & Evaluation	COMP3506 Algorithms & Data Structures	DECO3801 Design Computing Studio 3: Build	
	S1	CSSE3012 The Software Process	DECO3800 Design Computing Studio 3: Propose		

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

S1	COMP2048	COMP3400	CSSE3100
S2	COMP3702	CYBR3000	DECO3500

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Choose **4** remaining **Secondary Major Courses** for some free slots, accounting for prerequisites:

S1	BISM3222	INFS3200	INFS3202
S2	INFS3200	INFS3208	DATA2001

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To facilitate a feasible progression plan for this two-major option, you should seek academic advice. Also refer to the [BlfTech program rules & requirements](#).



Course offered in both Semester 1 & 2.