

# Bachelor of Information Technology

## Suggested Study Plan for Semester 2 Start (BlnfTech)

Major in Software Design + Major in User Experience Design

Valid from 2021

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The table below shows the required:

Compulsory Courses

Primary Major Courses

Secondary Major Courses

Y1	S2	<b>CSSE1001</b> Introduction to Software Engineering	<b>INFS1200</b> Introduction to Information Systems	<b>MATH1061</b> Discrete Mathematics	
	S1	<b>DECO1100</b> Design Thinking	<b>DECO1400</b> Introduction to Web Design		
Y2	S2	<b>COMP2140</b> Web & Mobile Programming	<b>DECO1800</b> Design Computing Studio 1: Interactive Technology	<b>DECO2800</b> Design Computing Studio 2: Testing & Evaluation	
	S1	<b>CSSE2002</b> Programming in the Large	<b>DECO2500</b> Human-Computer Interaction	<b>DECO2200</b> Graphic Design	
Y3	S2	<b>COMP3506</b> Algorithms & Data Structures	<b>DECO3801</b> Design Computing Studio 3: Build	<b>DECO2300</b> Digital Prototyping	<b>DECO3500</b> Social & Mobile Computing
	S1	<b>CSSE3012</b> The Software Process	<b>DECO3800</b> Design Computing Studio 3: Propose	<b>DECO3850</b> Physical Computing & Interaction Design Studio	

**Note:** It is recommended to enrol in DECO2800 after completing DECO1800. However, to fit this suggested study plan into 3 years, DECO2800 has been placed alongside DECO1800.

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

S1	<b>COMP2048</b> <b>COMP3400</b>	<b>CSSE2010</b> <b>CSSE2310</b>	<b>CSSE3100</b>
S2	<b>COMP3702</b> <b>CYBR3000</b>	<b>CSSE2010</b> <b>CSSE2310</b>	<b>DECO3500</b>

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Note, there are no remaining **Secondary Major Courses** for this major. Go to Step 4.

S1	—	—	—
S2	—	—	—

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



Course offered in both Semester 1 & 2.