Bachelor of Arts / Bachelor of Social Sciences with Minor in Innovation & Design

Cohort AY2024/2025

Course Requirements	Units
Common Curriculum	
Artificial Intelligence	4
Communities and Engagement	4
Data Literacy	4
Design Thinking: DTK1234 Design Thinking	4
Digital Literacy	4
Writing: FAS1101 Writing Academically: Arts and Social Sciences	4
Integrated Asian Studies: HSA1000 Asian Interconnections	4
Integrated Humanities: HSH1000 The Human Condition	4
Integrated Social Sciences: HSS1000 Understanding Social Complexity	4
Scientific Inquiry I	4
Scientific Inquiry II	4
Interdisciplinary Course I	4
Interdisciplinary Course II	4
Sub-total for Common Curriculum	52
Major Requirements	
Major gateway course	4
Core courses and electives	56
Sub-total for Major Requirements	60
Unrestricted Electives	
Group A course for Minor	4
Group B course for Minor	4
CDE3301 Ideas to Proof-of-Concept (over 2 consecutive semesters)	12
Other unrestricted electives	28
Sub-total for Unrestricted Electives	48
Total	160

Note:

Some courses in the Common Curriculum may be fulfilled by those in NUS College (NUSC), University Town College Programme (UTCP), and Ridge View Residential Programme (RVRC).

Recommended semester schedule

(for students who read DTK1234 in Semester 1)

Semester 1	Units	Semester 2	Units
HSH1000 The Human Condition		HSH1000 The Human Condition	
or HSS1000 Understanding Social	4	or HSS1000 Understanding Social	4
Complexity		Complexity	
HSA1000 Asian Interconnections	4	HSA1000 Asian Interconnections	4
<u>or</u> Scientific Inquiry I	4	<u>or</u> Scientific Inquiry I	4
DTK1234 Design Thinking	4	Data Literacy	4
FAS1101 Writing Academically: Arts and	4	Na-i2	4
Social Sciences		Major 2	4
Major 1 (gateway course)	4	Group A/B course for Minor	4
Sub-total	20	Sub-total	20

Semester 3	Units	Semester 4	Units
Digital Literacy	4	Artificial Intelligence	4
Scientific Inquiry II	4	Communities and Engagement	4
Major 3	4	Major 5	4
Major 4	4	Major 6	4
Group A/B course for Minor	4	CDE3301 Ideas to Proof-of-Concept	6
Sub-total	20	Sub-total	22

Semester 5	Units	Semester 6 – can be used for SEP	Units
CDE3301 Ideas to Proof-of-Concept	6	Interdisciplinary Course II	4
Interdisciplinary Course I	4	Major 9	4
Major 7	4	Major 10	4
Major 8	4	UE	4
		UE	4
Sub-total	18	Sub-total	20

Semester 7	Units	Semester 8	Units
Major 11	4	Major 14	4
Major 12	4	Major 15	4
Major 13	4	UE	4
UE	4	UE	4
UE	4	UE	4
Sub-total	20	Sub-total	20

Recommended semester schedule

(for students who read DTK1234 in Semester 2)

Semester 1	Units	Semester 2	Units
HSH1000 The Human Condition		HSH1000 The Human Condition	
or HSS1000 Understanding Social	4	or HSS1000 Understanding Social	4
Complexity		Complexity	
HSA1000 Asian Interconnections	4	HSA1000 Asian Interconnections	4
<u>or</u> Scientific Inquiry I	4	<u>or</u> Scientific Inquiry I	4
Data Literacy	4	DTK1234 Design Thinking	4
FAS1101 Writing Academically: Arts and	4	Major 2	4
Social Sciences	4	Major 2	4
Major 1 (gateway course)	4	Group A/B course for Minor	4
Sub-total	20	Sub-total	20

Semester 3	Units	Semester 4	Units
Digital Literacy	4	Artificial Intelligence	4
Scientific Inquiry II	4	Communities and Engagement	4
Major 3	4	Major 5	4
Major 4	4	Major 6	4
Group A/B course for Minor	4	CDE3301 Ideas to Proof-of-Concept	6
Sub-total	20	Sub-total	22

Semester 5	Units	Semester 6 – can be used for SEP	Units
CDE3301 Ideas to Proof-of-Concept	6	Interdisciplinary Course II	4
Interdisciplinary Course I	4	Major 9	4
Major 7	4	Major 10	4
Major 8	4	UE	4
		UE	4
Sub-total	18	Sub-total	20

Semester 7	Units	Semester 8	Units
Major 11	4	Major 14	4
Major 12	4	Major 15	4
Major 13	4	UE	4
UE	4	UE	4
UE	4	UE	4
Sub-total	20	Sub-total	20