

CDE (Design) - Bachelor of Arts (ID) /Arch/Landscape Arch

Table 1: General Overview of Academic Programme

NUSC Modules¹	Critical Competencies (4 Modules) Global Orientation (2 Modules) Making Connections (3 Modules) Impact Experience Project (1 Module)	40 MCs (10 Modules)
Remaining CDE Common Curriculum²	Artificial Intelligence (EE2211) Sustainable Futures (EG2501) ³ Design Thinking (DTK1234) Maker Space (EG1311) Systems Thinking (IE2141) Project Management (PF1101) Integrated Project ⁴	32 MCs (7 Modules)
Major Requirements	Level 1000, 2000, 3000, 4000 modules from faculty	60 MCs (15 Modules)
Unrestricted Electives⁵	Can be used to read (i) any modules in NUS, (ii) additional major modules beyond the major graduation requirement, such as Technical Electives, (iii) a second major (40MCs), or minor (20MCs), (iv) more NUSC Making Connections modules	28 MCs (7 Modules)
Total		160 MCs

¹ 7 out of the 14 CDE common curriculum modules are fulfilled upon completion of the NUSC modules.

² Remaining CDE common curriculum that cannot be fulfilled with NUSC modules.

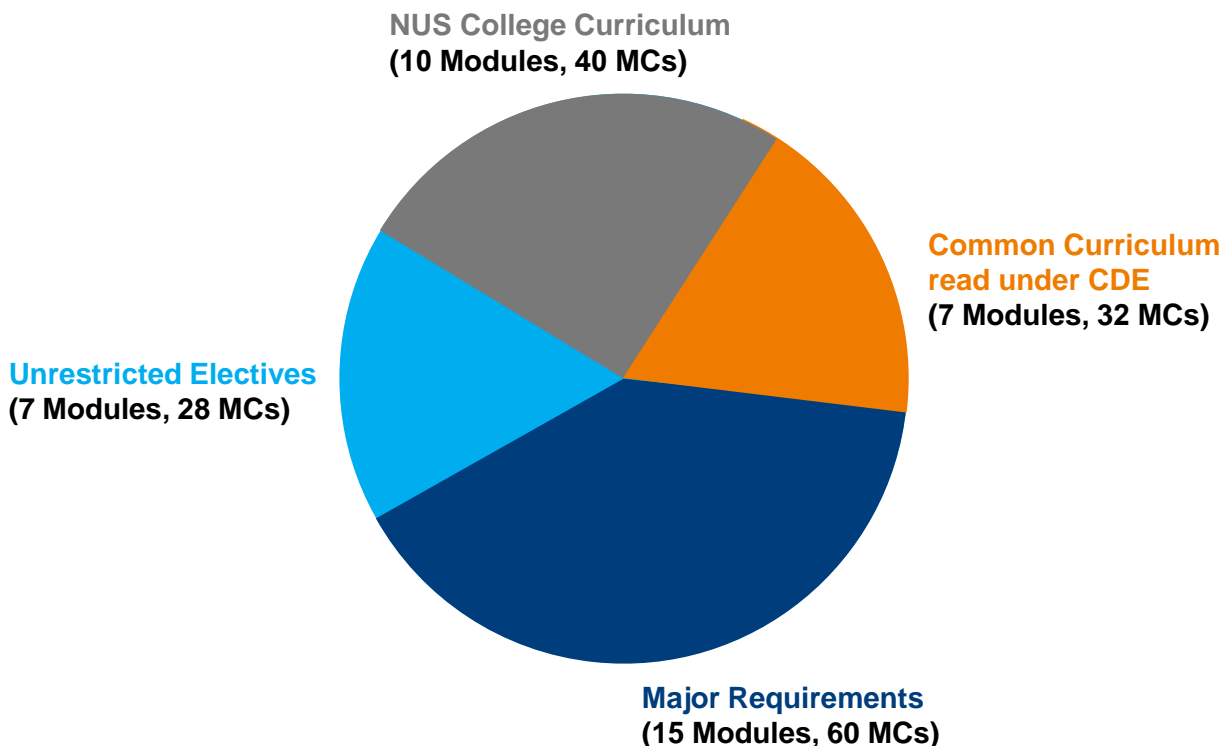
³ CDE students may read either CDE Sustainable Futures or NUSC Science and Society to fulfil the NUSC requirement.

⁴ Integrated Project is an 8 MC module.

⁵ A minimum of 160 MCs must be completed in total to graduate with a NUS degree. Students may read more Unrestricted Electives if they choose to do so.

Curriculum Structure


Students enrolled in **NUS Bachelor of Arts (Industrial Design)/ Bachelor of Arch/ Bachelor of Landscape Arch** and NUS College will read a total of **160 modular credits (MCs)**. 60 MCs (15 modules) will be fulfilled by **Major Requirements**, 40 MCs (10 modules) will be fulfilled by **NUS College**, 32 MCs (7 modules) will be fulfilled by **CDE common curriculum**, and 28 MCs (7 modules) will be fulfilled by **unrestricted electives (UEs)**.





Common Curriculum Mapping: NUSC + CDE (Design) PWW

Table 2 shows the detailed mapping NUS College modules CDE (Design) Common Curriculum requirements

NUSC Requirements	Module Code(s)	CDE Requirement Satisfied
CRITICAL COMPETENCIES (4 MODULES)		
Thinking with Writing	NTW	Creating Narratives
Reasoning with Data	GEA1000N	GE: Data Literacy
Understanding the Social World: Singapore & Beyond	NSW	GE: Singapore Studies
Computational Problem Solving	NPS	GE: Digital Literacy
GLOBAL ORIENTATION (3 MODULES)		
Global Narratives	NGN	GE: Critique & Expression
Global Social Thought	NGT	GE: Cultures & Connections
Science and Society	NSS	Sustainable Futures ¹
MAKING CONNECTIONS (3 MODULES)²		
Making Connections 1 HSS/ST	ST: NST HSS: NHS	-
Making Connections 2 ST		-
Making Connections 3 HSS		-
IMPACT EXPERIENCE PROJECT (1 MODULE)		
Impact Experience Project	NEP	GE: Community and Engagement
Remaining Modules to be read in CDE		
-	-	Artificial Intelligence
-	-	Sustainable Futures
-	-	Design Thinking
-	-	Maker Space
-	-	Systems Thinking
-	-	Project Management
-	-	Integrated Project
-	-	Major Requirements
-	-	Unrestricted Electives

 Modules NUSC + CDE (Design) students are required to take

 CDE (Design) students can choose between NSS or EG2501

 NUSC Requirements fulfilled through CDE (Design)'s curriculum

¹NUSC Science and Society can also be cleared with CDE Sustainable Futures Common Curriculum

²CDE students are only required to read 3 Making Connections modules. CDE students have a module waiver of maximum 4 modules when paired with a year-long NOC (i.e. waivers are not accumulative)