Bachelor program ARCHITECTURE, URBANISM AND BUILDING SCIENCES year 2 and 3 (2023-2024)

	Basic	Signature BPSD	1	Module			10	Integrated professional skill(s)		Mon Tue Wed Thu Fri		
	Major	Signature AUDE		1	_ Level	1	┎╹	imeslot(s)	08:45-10:30 10:45-12:30	0 3+4 A C B E D		
	Elective	Signature USRE	i	7X1X0	1 Course name	∀	A		13:30-15:1 15:30-17:1	5 7+8 B E D A C		
i	Final project	Signature SED	i						17:30-19:1	5 9+10 E D A B C		
		•			with a * are given every block							
		Signature BPS Signature AUDE & SED			All courses are worth 5 ECTS, unless indicated otherwise An overview of all electives, coherent packages, USE trajectories and professional skills is available at educationguide.tue.nl/bc/aubs							
-												
	Quarter 1			Quarter	2			Quarter 3	Quarter 4	4		
					0.01							
7	4WBB0	1 Engineering Design	C ☆ E		2 Dimensioning of Structures		C	7XWX0 2 Urbanism and Architecture in Context C	7UUX0	3 ,	☆ C	
Year	/X0	2 Project year 2 Elective/USE	☆ E	/X0	2 Project year 2 Elective/USE	*	Е	7_X0 2 Project year 2	/X0	2 Project year 2 Elective/USE	☆ E	
		Elective/USE			Elective/USE			Elective/USE		Elective/USE		
က	7NN8X0	3 Multidisciplinary Project 1	☆ BC	7NN9X0	3 Multidisciplinary Project 2	☆	вс	7_X0 3 Bachelor End Project (10 ECTS)			☆ BC	
Year	7S4X0	3 Building Physics and Services Engineering	☆ D	7U9X0	3 Research and Statistics		D	Elective/USE		Elective/USE		
۶		Elective/USE			Elective/USE			Elective/USE		Elective/USE		
	7T8X0	2 Architecture and Technology	В	7T2X0	Building Technology		D	7W9X0 1 Transportation Engineering A	7N3X0	1 BAU-studio 2	DE	
÷	718X0 7W7X0	Architecture and Technology Urban Planning	B A	712X0 7X7X0			A	780X0 1 Urban Physics: wind, acoustics, insulation & precipitation A	7U8X0	Geographic Modeling of the Built Environment	DE	
e	7W7X0 7GC20	Design project on smart mobility	F	0SEUC0			A	750AU 1 Orban Physics, wind, acoustics, insulation & precipitation A 7W0X0 2 Landscape and Public Space D	7X2X0	Urban Case Study	A	
Ē	7P0X0	3 Steel Structures and Applied Mechanics	A	7S5X0	Acoustic Awareness	BSIS	E	7X8X0 2 Spatial Imagination ¢ E			Ē	
Ę	7HK40	3 Liberation of Light - project	E	0HEUA0			A	7HK30 2 Physics of Light and Lighting Design B	789X0	2 Introduction Building Performance	A	
Ē	7N0X0	Practical Assignment Bouwkundewinkel *	X	2DBA0	• '		В	7S6X0 2 The Science of Sound A	7X0X0	3 Research in Urbanism and Architecture 1	E	
≝	INUAU	ractical Assignment Bouwkundewinker	^	7X3X0	· ·	m	E	7M6X0 3 Project Smart Cities D	7X0X0 7W2X0	Walkscapes	A	
ã.				7U7X0		"	E	7S7X0 3 Materialization of facades and roofs D	7X9X0	3 Tectonics and Materiality	D	
e b				7S8X0			E	7P1X0 3 Experimental research of structures and materials E	7X9X0 7SAX0	3 Sounds Good!	A	
E				7P9X0	3 Concrete and Masonry Structures		E	7W2X0 3 Walkscapes ◊ A	7P8X0	3 Design of Structures	В	
£				7N0X0	Practical Assignment Bouwkundewinkel *		X	7N0X0 1 Practical Assignment Bouwkundewinkel * X	7N0X0	Practical Assignment Bouwkundewinkel *	X	
USE (from Dep. Built Environment)					- · · · · · · · · · · · · · · · · · · ·							
P	7BBSX0	BSc Basic Skills obtained at a complex, multidiscipl. stude	ent project X	7BBSX0	BSc Basic Skills obtained at a complex, multidiscipl. stud	lent project	Х	7BBSX0 BSc Basic Skills obtained at a complex, multidiscipl. student project X	7BBSX0	BSc Basic Skills obtained at a complex, multidiscipl. student project	х	
and	7BASX0	BSc Advanced Skills obtained at complex, multidiscipl. s	student proje X	7BASX0	BSc Advanced Skills obtained at complex, multidiscipl.	student proje	Χ	7BASX0 BSc Advanced Skills obtained at complex, multidiscipl. student proje X	7BASX0	BSc Advanced Skills obtained at complex, multidiscipl. student project	ect X	
Electives	7XEUA0	1 Design for a sustainable future: explorartory	Α	7XAUA0	3 Design for a sustainable future: project *		Α	7XSUA0 2 Design for a sustainable future: spec. USER A	7XAUA0	3 Design for a sustainable future: project *	A	
듗	7XAUA0	3 Design for a sustainable future: project *	Α					7XSUB0 2 Design for a sustainable future: spec. SOCIETY A				
ä								7XSUC0 2 Design for a sustainable future: spec. ENTERPRISE A				
								7XAUA0 3 Design for a sustainable future: project * A				
	7007X0	2 Project 1 AUDE	☆ E	7006X0	2 Project 2 AUDE	ŵ	Е	7OO5X0 2 Project 3 AUDE	7004X0	2 Project 4 AUDE	☆ E	
9		2 Project 1 BPSD	☆ E		2 Project 2 BPSD		Е	7TT6X0 2 Project 3 BPSD		2 Project 4 BPSD	☆ E	
2 and		2 Project USRE: Urban Systems A	☆ E		2 Project USRE: Urban Systems B		Е	7PP4X0 2 Project USRE: Real Estate A		2 Project USRE: Real Estate B	☆ E	
ar 2		3 Multidisciplinary Project 1	☆ BC	7NN9X0	3 Multidisciplinary Project 2	☆	вс			·	•	
year	7AUX0	3 Bachelor End Project AUDE (10 ECTS)				*	вс	7AUX0 3 Bachelor End Project AUDE (10 ECTS)			☆ BC	
cts		3 Bachelor End Project BPS (10 ECTS)					вс	7BPX0 3 Bachelor End Project BPS (10 ECTS)			☆ BC	
Project		3 Bachelor End Project SED (10 ECTS)					вс	7SDX0 3 Bachelor End Project SED (10 ECTS)			☆ BC	
ď		3 Bachelor End Project USRE (10 ECTS)					вс	7USRX0 3 Bachelor End Project USRE (10 ECTS)			☆ BC	
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Study and career orientation with coaching 7CB2 - Year 2 + ½ 7CB3 - Year 3												
(Check educationguide tue.nl/bc/aubs for more information about the career orientation and coaching activities for each year)												
Torion concentration and more information and use the other orientation and concentration for each year)												

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[♦] Course with a maximum number of students that can participate. More details via Osiris Course Catalogue.