

Curriculum Bachelor Psychology & Technology

Cohort 2022

	Q1	Q2	Q3	Q4
YEAR 1: 2022-2023				
Course 1	Calculus Variant 2 2WBB0	Physics 3NAB0 (excl. Robotics) or 3NBB0	Data Analytics for Engineers 2IAB0	USE 0SAB0
Course 2	Introduction Psychology & Technology 0HV10	Social Psychology & Consumer Behavior 0HV30	Technical Course	Brain, Body, Behavior 0HV40
Course 3	Programming for Psychology and Technology 0HV120	Elective	Research Methods I 0HV00	Elective
YEAR 2: 2023-2024				
Course 1	Engineering Design (C) 4WBB0	Research Methods II (D) 0HV50	Perception & Motor control (E) 0HV20	Thinking and Deciding (C) 0HV60
Course 2	Technical Course	Technical Course	OGO Qualitative Research (C) 0HV70	Technical Course
Course 3	Elective - USE	Elective - USE	Elective - USE	Elective - USE
YEAR 3: 2024-2025				
Course 1	HTI in Social Context (B) 0HV80	Human Factors (C) 0HV100	Final Project 0BEPP0	Final Project 0BEPP0
Course 2	Advanced Research Meth. & Research Ethics (D) 0HV110	OGO Quantitative Research (B) 0HV90	Elective	Elective
Course 3	Elective - USE	Elective - USE	Elective	Elective

Check Education guide for transitional arrangements related to the Bachelor College Redesign ([TU/e Basic courses \(tue.nl\)](https://www.tue.nl/en/education/basic-courses)) or program specific [here](#)).

Curriculum Bachelor Psychology & Technology

Specialization: Living

Cohort 2022

	Q1	Q2	Q3	Q4
YEAR 1: 2022-2023				
Course 1	Calculus Variant 2 2WBB0	Physics 3NAB0 (excl. Robotics) or 3NBB0	Data Analytics for Engineers 2IAB0	USE 0SAB0
Course 2	Introduction Psychology & Technology 0HV10	Social Psychology & Consumer Behavior 0HV30	Introduction Building Physics and Material Science 7S3X0	Brain, Body, Behavior 0HV40
Course 3	Programming for Psychology and Technology 0HV120	Elective	Research Methods I 0HV00	Elective
YEAR 2: 2023-2024				
Course 1	Engineering Design (C) 4WBB0	Research Methods II (D) 0HV50	Perception & Motor control (E) 0HV20	Thinking and Deciding (C) 0HV60
Course 2	Building Physics and Building Services Engineering (D) 7S4X0	Building Services (E) 7S8X0	OGO Qualitative Research (C) 0HV70	Built Environment Project for PT and SI (B) 7I3X0
Course 3	Elective - USE	Elective - USE	Elective - USE	Elective - USE
YEAR 3: 2024-2025				
Course 1	HTI in Social Context (B) 0HV80	Human Factors (C) 0HV100	Final Project 0BEPP0	Final Project 0BEPP0
Course 2	Advanced Research Meth. & Research Ethics (D) 0HV110	OGO Quantitative Research (B) 0HV90	Elective	Elective
Course 3	Elective - USE	Elective - USE	Elective	Elective

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Curriculum Bachelor Psychology & Technology

Specialization: ICT

Cohort 2022

	Q1	Q2	Q3	Q4
YEAR 1: 2022-2023				
Course 1	Calculus Variant 2 2WBB0	Physics 3NAB0 (excl. Robotics) or 3NBB0	Data Analytics for Engineers 2IAB0	USE 0SAB0
Course 2	Introduction Psychology & Technology 0HV10	Social Psychology & Consumer Behavior 0HV30	Logic and Set Theory for P&T 2ITS60	Brain, Body, Behavior 0HV40
Course 3	Programming for Psychology and Technology 0HV120	Elective	Research Methods I 0HV00	Elective
YEAR 2: 2023-2024				
Course 1	Engineering Design (C) 4WBB0	Research Methods II (D) 0HV50	Perception & Motor control (E) 0HV20	Thinking and Deciding (C) 0HV60
Course 2	Programming (E) 2IP90	Data Modelling and Databases (E) 2ID50	OGO Qualitative Research (C) 0HV70	DBL HTI + Webtech (B) 2IOA0
Course 3	Elective - USE	Elective - USE	Elective - USE	Elective - USE
YEAR 3: 2024-2025				
Course 1	HTI in Social Context (B) 0HV80	Human Factors (C) 0HV100	Final Project 0BEPP0	Final Project 0BEPP0
Course 2	Advanced Research Meth. & Research Ethics (D) 0HV110	OGO Quantitative Research (B) 0HV90	Elective	Elective
Course 3	Elective - USE	Elective - USE	Elective	Elective

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Curriculum Bachelor Psychology & Technology

Specialization: Robotics

Cohort 2022

	Q1	Q2	Q3	Q4
YEAR 1: 2022-2023				
Course 1	Calculus Variant 2 2WBB0	Physics 3NAB0 (excl. Robotics) or 3NBB0	Data Analytics for Engineers 2IAB0	USE 0SAB0
Course 2	Introduction Psychology & Technology 0HV10	Social Psychology & Consumer Behavior 0HV30	Mathematics 1 2DE20	Brain, Body, Behavior 0HV40
Course 3	Programming for Psychology and Technology 0HV120	Elective	Research Methods I 0HV00	Elective
YEAR 2: 2023-2024				
Course 1	Engineering Design (C) 4WBB0	Research Methods II (D) 0HV50	Perception & Motor control (E) 0HV20	Thinking and Deciding (C) 0HV60
Course 2	Programming (E) 2IP90	Signals and Systems (A)* 5ESF0	OGO Qualitative Research (C) 0HV70	Sensing, Computing and Actuating (E) 5AIB0
Course 3	Elective - USE	Elective - USE	Elective - USE	Elective - USE
YEAR 3: 2024-2025				
Course 1	HTI in Social Context (B) 0HV80	Human Factors (C) 0HV100	Final Project 0BEPP0	Final Project 0BEPP0
Course 2	Advanced Research Meth. & Research Ethics (D) 0HV110	OGO Quantitative Research (B) 0HV90	Elective	Elective
Course 3	Elective - USE	Elective - USE	Elective	Elective

*5ESF0 'Signals and Systems' will replace the course 5ESE0 'Signal Processing Basics'. Students who have already followed 5ESE0 'Signal Processing Basics' will only have two exam possibilities in 2023-2024. There will be no education offered for the course 5ESE0. Other students may directly replace the course with 5ESF0.

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