

Bachelor's programme in Computer Science & Engineering 2022-2023

	quarter 1	quarter 2	quarter 3	quarter 4
EC Year 1				
1	CSE1100 Object Oriented Programming	CSE1200 Calculus	CSE1205 Linear Algebra	CSE1210 Probability Theory and Statistics
2				
3				
4				
5				
6	CSE1300 Reasoning & Logic	CSE1305 Algorithms and Data Structures	CSE1105 OOP Project	CSE1110 Software Quality and Testing
7				
8				
9				
10				
11	CSE1400 Computer Organisation	CSE1500 Web- & Database Technology	CSE1505 Information and Data Management	CSE1405 Computer Networks
12				
13				
14				
15				
EC Year 2				
1	CSE2215 Computer Graphics	CSE2310 Algorithm Design	CSE2315 Automata, Computability and Complexity	CSE2000 Software Project
2				
3				
4				
5				
6	CSE2510 Machine Learning	CSE2115 Software Engineering Methods	CSE2120 Concepts of Programming Languages	
7				
8				
9				
10				
11	Variant course A	Variant course B	Variant course C	
12				
13				
14				
15				
Entry requirements: CSE1100 + CSE1305 + CSE1105 + CSE1110 + CSE2115				
EC Year 3				
1	Minor (minors.tudelft.nl)	Going abroad? Start preparations at the start of your 2nd year.	Elective	CSE3000 Research Project
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12	Elective			
13	Elective			
14	Elective			
15	Elective			
Entry requirements: all courses of year 1 + Q1 and Q2 of year 2 + CSE2000				

CSE2000 Software Project and CSE3000 Research project have entry requirements, as noted in the Teaching and Examination Regulations.

Year 2: Variant courses

Choose one variant: Multimedia, Data or Systems

	Variant course A	Variant course B	Variant course C
Multimedia	CSE2220 Signal Processing	CSE2225 Image Processing	CSE2230 Multimedia Analysis
Systems	CSE2420 Digital Systems	CSE2425 Embedded Software	CSE2430 Operating Systems
Data	CSE2520 Big Data Processing	CSE2525 Data Mining	CSE2530 Computational Intelligence

Learning Paths

Mathematics	Systems	Models	Elective
Software	Data & AI	Multimedia	Minor



BSc CSE Academic Year 2022-2023

1st semester

Week no.	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	
Week type	C	C	C	C	CT	C	C	C	C	T	C	C	C	C	CT	C	V	V	CHT	C	CHT	T	
Teaching week	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	1.10	2.1	2.2	2.3	2.4	2.5	2.6	Winter break			2.7	2.8	2.9	2.10
Monday	5	12	19	26	3	10	17	24	31	7	14	21	28	5	12	19	26	2	9	16	23	30	
Tuesday	6	13	20	27	4	11	18	25	1	8	15	22	29	6	13	20	27	3	10	17	24	31	
Wednesday	7	14	21	28	5	12	19	26	2	9	16	23	30	7	14	21	28	4	11	18	25	1	
Thursday	8	15	22	29	6	13	20	27	3	10	17	24	1	8	15	22	29	5	12	19	26	2	
Friday	9	16	23	30	7	14	21	28	4	11	18	25	2	9	16	23	30	6	13	20	27	3	
Saturday	10	17	24	1	8	15	22	29	5	12	19	26	3	10	17	24	31	7	14	21	28	4	
Sunday	11	18	25	2	9	16	23	30	6	13	20	27	4	11	18	25	1	8	15	22	29	5	

September

October

November

December

January

2nd semester

Week no.	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Week type	V	C	C	C	C	CT	C	C	C	CT	TH	C	C	C	C	CT	CT	C	C	C	TH
Teaching week	V	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	3.10	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	4.10
Monday	6	13	20	27	6	13	20	27	3	Easter Monday	17	24	1	8	15	22	White Monday	5	12	19	26
Tuesday	7	14	21	28	7	14	21	28	4	11	18	25	2	9	16	23	30	6	13	20	27
Wednesday	8	15	22	1	8	15	22	29	5	12	19	26	3	10	17	24	31	7	14	21	28
Thursday	9	16	23	2	9	16	23	30	6	13	20	Kings day	4	11	Ascension Day	25	1	8	15	22	29
Friday	10	17	24	3	10	17	24	31	Good Friday	14	21	28	Liberation day	12	19	26	2	9	16	23	30
Saturday	11	18	25	4	11	18	25	1	8	15	22	29	6	13	20	27	3	10	17	24	1
Sunday	12	19	26	5	12	19	26	2	9	16	23	30	7	14	21	28	4	11	18	25	2

February

March

April

May

June

SUMMER PERIOD 2023

Week no.	27	28	29	30	31	32	33	34	35
Week type	V	V	TH	V	V	V	V	V	V
Teaching week	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9
Monday	3	10	17	24	31	7	14	21	28
Tuesday	4	11	18	25	1	8	15	22	29
Wednesday	5	12	19	26	2	9	16	23	30
Thursday	6	13	20	27	3	10	17	24	31
Friday	7	14	21	28	4	11	18	25	1
Saturday	8	15	22	29	5	12	19	26	2
Sunday	9	16	23	30	6	13	20	27	3

July

August

C =	Regular teaching activities
CT =	Regular teaching activities or examinations
CHT =	Regular teaching activities and Q1 results
TH =	Examinations or results
V =	No teaching, vacation or public holiday