

2024-2025 academic year, Fall semester

Undergraduate Program

Computer Science

Required subjects

Number of credits for each subject 5 ECTS

Algorithms

(2 H.Lecture + 1 H.practical +1 H. Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Gamkrelidze Alexander	Monday	11.00-12.50	B. XI – 421
practical				
G.	Teacher	Day	Start- end time	Room
1	Gamkrelidze Alexander	Monday	13.00-13.50	B. XI – 421
laboratory				
1	Gamkrelidze Alexander	Tuesday	13.00-13.50	B. XI – 411

Basics of Programming

(2 H.Lecture + 1H.practical +1H. Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Tsintsadze Magda	Wednesday	9.00-10.50	B. XI – 421
laboratory				
G.	Teacher	Day	Start- end time	Room
1	Tsintsadze Magda	Wednesday	11.00-12.50	B. XI – 414
2	Tsintsadze Magda	Wednesday	13.00-14.50	B. XI – 414

Calculus

(2 H.Lecture + 2H.practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Khechinashvili Zaza	Friday	9.00-10.50	B. XI – 105
practical				
G.	Teacher	Day	Start- end time	Room
1	Khechinashvili Zaza	Wednesday	13.00-14.50	B. XI – 320
2	Khechinashvili Zaza	Wednesday	11.00-12.50	B. XI – 320

Computer Architecture and Organization

(1 H.Lecture + 1 H.Seminare +1 H. Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Mirtskhulava Lela	Saturday	13.00-13.50	B. XI – 409
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Mirtskhulava Lela	Saturday	14.00-14.50	B. XI – 409
laboratory				
G.	Teacher	Day	Start- end time	Room
1	Mirtskhulava Lela	Saturday	15.00-15.50	B. XI – 409

Data Structures

(2 H.Lecture + 2 H. Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Tsintsadze Magda	Thursday	9.00-10.50	B. XI – 421
laboratory				
G.	Teacher	Day	Start- end time	Room
1	Tsintsadze Magda	Thursday	11.00-12.50	B. XI – 412
2	Tsintsadze Magda	Thursday	13.00-14.50	B. XI – 412

Formal Language and Automata

(1 H.Lecture + 2 H.practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Odishelidze Nana	Thursday	14.00-14.50	B. XI – 213
practical				
G.	Teacher	Day	Start- end time	Room
1	Odishelidze Nana	Thursday	15.00-16.50	B. XI – 213

Introductory Physics

(2 H.Lecture + 2H.practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Chelidze Tamari	Monday	9.00-10.50	B. II – 319
practical				
G.	Teacher	Day	Start- end time	Room
1	Chabukiani Tornike	Monday	11.00-12.50	B. II – 207
2	Chabukiani Tornike	Monday	13.00-14.50	B. II – 207

ICT Literacy

(2H. Laboratory)

Laboratory

G.	Teacher	Day	Start- end time	Room
1	Archvadze Maia	Tuesday	11.00-12.50	B. XI – 409
2	Archvadze Maia	Tuesday	13.00-14.50	B. XI – 409

Linear Algebra

(2 H.Lecture + 2H.practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Bakuradze Malkhaz	Thursday	11.00-12.50	B. XI – 220
practical				
G.	Teacher	Day	Start- end time	Room
1	Bakuradze Malkhaz	Thursday	13.00-14.50	B. XI – 220

Operations Research

(1 H.Lecture + 1 H.practical + 1H.Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Alkhazishvili Lela	Wednesday	12.00-12.50	B. XI – 201

practical

G.	Teacher	Day	Start- end time	Room
1	Alkhazishvili Lela	Wednesday	13.00-13.50	B. XI – 201

Laboratory

G.	Teacher	Day	Start- end time	Room
1	Alkhazishvili Lela	Wednesday	14.00-14.50	B. XI – 412

Modeling and Simulation

(1 H.Lecture + 2 H.Seminare + 1 H. Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Sirbiladze Gia	Tuesday	9.00-9.50	B. XI – 412

Seminare

G.	Teacher	Day	Start- end time	Room
1	Sirbiladze Gia	Tuesday	10.00-11.50	B. XI – 412

laboratory

G.	Teacher	Day	Start- end time	Room
1	Sirbiladze Gia	Tuesday	12.00-12.50	B. XI – 412

Objec Oriented Programming 2 (Java)

(2 H.Lecture + 1 H.laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Mikhadze Grigol	Thursday	11.00-12.50	B. XI – 421

laboratory

G.	Teacher	Day	Start- end time	Room
1	Mikhadze Grigol	Friday	9.00-9.50	B. XI – 411

Objec Oriented Programming 2 (Pyton)

(1 H.Lecture + 2 H.laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Qarchava Papuna	Wednesday	15.00-15.50	B. XI – 412
laboratory				
G.	Teacher	Day	Start- end time	Room
1	Qarchava Papuna	Wednesday	16.00-17.50	B. XI – 412

Physics (Electromagnetism)

(2 H.Lecture + 1H.practical + 2 H.laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Shatashvili Nana	Tuesday	12.00 - 13.50	B. II – 223
practical				
G.	Teacher	Day	Start- end time	Room
1	Tsitsishvili Giorgi	Tuesday	9.00-9.50	B. II – 208
2	Tsitsishvili Giorgi	Tuesday	15.00 - 15.50	B. II – 208
laboratory				
G.	Teacher	Day	Start- end time	Room
1	Tsitsishvili Giorgi	Tuesday	10.00 - 11.50	B. II – 201
2	Tsitsishvili Giorgi	Tuesday	16.00 - 17.50	B. II – 201

Project Preparation

(1 H.Lecture + 1 H.Seminare)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Khachidze Manana	Wednesday	15.00 - 15.50	B. XI – 108
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Khachidze Manana	Wednesday	16.00-16.50	B. XI – 108
2	Khachidze Manana	Wednesday	17.00-17.50	B. XI – 321

Software Engineering

(1 H.Lecture + 1 H.Seminare)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Midodashvili Bidzina	Wednesday	15.00 - 15.50	B. XI – 421
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Midodashvili Bidzina	Wednesday	16.00-16.50	B. XI – 421

Foreign Language 1 (Japanese)

Memarnishvili Tatia

Gr. 1

Tuesday	
17.00	B. XI – 213
18.00	
Friday	
17.00	B. XI – 213
18.00	

Foreign Language 2

(German)
Gvianidze Ia

Gr. 1	
Wednesday	
11.00	B. XI – 213
12.00	
Friday	
11.00	B. XI – 213
12.00	

Foreign Language 1

(German)
Gvianidze Ia

Gr. 2	
Wednesday	
13.00	B. XI – 213
14.00	
Friday	
13.00	B. XI – 213
14.00	

Foreign Language 2 (Russian)

Nodia Tea

Gr. 1		Gr. 2	
Wednesday		Wednesday	
11.00	B. XI – 432	13.00	B. XI – 432
12.00		14.00	
Saturday		Saturday	
11.00	B. XI – 213	13.00	B. XI – 213
12.00		14.00	

Alive language 1 (French)

Manizhashvili Ia

Gr. 1

Tuesday	
9.00	B. XI – 433
10.00	
Thursday	
9.00	B. XI – 433
10.00	

Georgian Language 1

Gochitashvili Ketevan

(4 H.. practical)

Gr. 1	
Thursday	
9.00	B. XI – 213
10.00	
Saturday	
16.00	B. XI – 416
17.00	

Georgian Language 3

Gochitashvili Ketevan

(4 H.. practical)

Gr. 1	
Thursday	
11.00	B. XI – 213
12.00	
Saturday	
14.00	B. XI – 416
15.00	

Foreign Language 3 (English for ICT)

(4 H.. practical)

practical

1	Namitcheishvili Khatia	Monday	15.00-16.50	B. XI – 220
		Wednesday	16.00-17.50	B. XI – 219

2024-2025 academic year, Electives

Undergraduate Program

Computer Science

Required subjects

Number of credits for each subject 5 ECTS

Applied Probability

(1 H.Lecture + 2 H.Practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Purtukhia Omar	Friday	17.00 - 17.50	B. XI – 318
Practical				
G.	Teacher	Day	Start- end time	Room
1	Purtukhia Omar	Friday	18.00 - 19.50	B. XI – 318

Comparative Literature

(1 H.Lecture + 2 H.Seminare)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Ratiani Irma	Tuesday	15.00 - 15.50	B. XI – 105
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Ratiani Irma	Tuesday	16.00 - 17.50	B. XI – 105

Intercultural Education

(1 H.Lecture + 2 H.Seminare)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Tsatsua Elena	Thursday	13.00 - 13.50	B. XI – 433
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Tsatsua Elena	Thursday	14.00 - 15.50	B. XI – 433

Introduction to Chemistry

(2 H.Lecture + 2 H.practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Tatrishvili Tamara	Wednesday	13.00 - 14.50	B. XI – 105
practical				
G.	Teacher	Day	Start- end time	Room
1	Tatrishvili Tamara	Friday	15.00 - 16.50	B. XI – 105

Introduction to Linux systems

(1 H.Lecture + 2 H.Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Elizbarashvili Archil	Wednesday	9.00-9.50	B. XI – 628
Laboratory				
G.	Teacher	Day	Start- end time	Room
1	Elizbarashvili Archil	Wednesday	10.00 - 11.50	B. XI – 628

Machine Learning

(1 H.Lecture + 1 H.practical +1 H. Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Koberidze Irakli	Friday	13.00-13.50	B. XI – 628
practical				
G.	Teacher	Day	Start- end time	Room
1	Koberidze Irakli	Friday	14.00-14.50	B. XI – 628
laboratory				
1	Koberidze Irakli	Friday	15.00-15.50	B. XI – 628

IT Business Analytics

(1 H.Lecture + 1 H.Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Kobrava Davit	Thursday	17.00-17.50	Library - 412
Laboratory				
G.	Teacher	Day	Start- end time	Room
1	Kobrava Davit	Thursday	18.00-18.50	Library - 412

Numerical Analysis

(1 H.Lecture + 1 H.practical +1 H. Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Davitashvili Tinatin	Friday	13.00-13.50	B. XI – 414
practical				
G.	Teacher	Day	Start- end time	Room
1	Davitashvili Tinatin	Friday	14.00-14.50	B. XI – 414
laboratory				
1	Davitashvili Tinatin	Friday	15.00-15.50	B. XI – 414

Software Testing

(1 H.Lecture + 1 H. Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Utmelidze Ina	Wednesday	11.00-11.50	B. XI –620
laboratory				
G.	Teacher	Day	Start- end time	Room
1	Utmelidze Ina	Wednesday	12.00-12.50	B. XI –620

Communication Studies

(1 H.Lecture + 1 H. seminare)

lecture

G.	Teacher	Day	Start- end time	Room
1	Dadianidze Tinatin	Tuesday	13.00-13.50	B. XI –433
seminare				
G.	Teacher	Day	Start- end time	Room
1	Dadianidze Tinatin	Tuesday	14.00-15.50	B. XI –433

Bitcoin, blockchain technology and decentralized applications

(2 H.Lecture + 1 H. Laboratory)

(Intensive course, 7.10.2024 - 18.10.2024)

lecture				
G.	Teacher	Day	Start- end time	Room
1	Panayotov Panayotov	Monday 7.10.2024	15.00-17.50	კორბ. XI – 418
2	Panayotov Panayotov	Tuesday, 8.10.2024	15.00-17.50	კორბ. XI – 418
3	Panayotov Panayotov	Wednesday, 9.10.2025	15.00-17.50	კორბ. XI – 418
4	Panayotov Panayotov	Thursday, 10.10.2024	15.00-17.50	კორბ. XI – 418
5	Panayotov Panayotov	Friday, 11.10.2024	15.00-17.50	კორბ. XI – 418
6	Panayotov Panayotov	Monday, 14.10.2024	15.00-17.50	კორბ. XI – 418
7	Panayotov Panayotov	Tuesday, 15.10.2024	15.00-17.50	კორბ. XI – 418
8	Panayotov Panayotov	Wednesday, 16.10.2025	15.00-17.50	კორბ. XI – 418
9	Panayotov Panayotov	Thursday, 17.10.2024	15.00-17.50	კორბ. XI – 418
10	Panayotov Panayotov	Friday, 18.10.2024	15.00-17.50	კორბ. XI – 418
laboratory				
G.	Teacher	Day	Start- end time	Room
1	Panayotov Panayotov	Monday 7.10.2024	18.00-19.30	კორბ. XI – 418
2	Panayotov Panayotov	Tuesday, 8.10.2024	18.00-19.30	კორბ. XI – 418
3	Panayotov Panayotov	Wednesday, 9.10.2025	18.00-19.30	კორბ. XI – 418
4	Panayotov Panayotov	Thursday, 10.10.2024	18.00-19.30	კორბ. XI – 418
5	Panayotov Panayotov	Friday, 11.10.2024	18.00-19.30	კორბ. XI – 418
6	Panayotov Panayotov	Monday, 14.10.2024	18.00-19.30	კორბ. XI – 418
7	Panayotov Panayotov	Tuesday, 15.10.2024	18.00-19.30	კორბ. XI – 418
8	Panayotov Panayotov	Wednesday, 16.10.2025	18.00-19.30	კორბ. XI – 418
9	Panayotov Panayotov	Thursday, 17.10.2024	18.00-19.30	კორბ. XI – 418
10	Panayotov Panayotov	Friday, 18.10.2024	18.00-19.30	კორბ. XI – 418