

2025-2026 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	13.00-14.50	B. XI – 421
practical				
G.	Teacher	Day	Start- end time	Room
1	Gamkrelidze Alexander	Tuesday	13.00-13.50	B. XI – 202
laboratory				
1	Gamkrelidze Alexander	Tuesday	14.00-14.50	B. XI – 419

Basics of Programming

(2 H.Lecture + 2H. Laboratory)

Lecture

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

Calculus

(2 H.Lecture + 2H.Practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Khechinashvili Zaza	Thursday	11.00-12.50	B. XI – 108
Practical				
G.	Teacher	Day	Start- end time	Room
1	Khechinashvili Zaza	Thursday	13.00-14.50	B. XI – 108
2	Khechinashvili Zaza	Thursday	15.00-16.50	B. XI – 108

Computer Architecture and Organization

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

Lecture

G.	Teacher	Day	Start- end time	Room
1	Mirtskhulava Lela	Monday	9.00-9.50	B. XI – 419
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Mirtskhulava Lela	Monday	10.00-10.50	B. XI – 419
laboratory				
G.	Teacher	Day	Start- end time	Room
1	Mirtskhulava Lela	Monday	11.00-11.50	B. XI – 419

Data Structures

(2 H.Lecture + 2 H. 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 – 419
2	Tsintsadze Magda	Wednesday	13.00-14.50	B. XI – 419

Formal Language and Automata

(1 H.Lecture + 2 H.Practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Odishelidze Nana	Friday	10.00-10.50	B. XI – 321
Practical				
G.	Teacher	Day	Start- end time	Room
1	Odishelidze Nana	Friday	11.00-12.50	B. XI – 321

Introductory Physics

(2 H.Lecture + 2H.Practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Chelidze Tamari	Friday	15.00-16.50	B. II – 346
Practical				
G.	Teacher	Day	Start- end time	Room
1	Chabukiani Tornike	Friday	13.00-14.50	B. II – 346
2	Chabukiani Tornike	Friday	17.00-18.50	B. II – 346

ICT Literacy

(2H. Laboratory)

Laboratory

G.	Teacher	Day	Start- end time	Room
1	Archuadze Maia	Tuesday	14.00-15.50	B. XI – 409
2	Archuadze Maia	Tuesday	16.00-17.50	B. XI – 409

Linear Algebra

(2 H.Lecture + 2H.Practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Bakuradze Malkhaz	Wednesday	13.00-14.50	B. XI – 421
Practical				
G.	Teacher	Day	Start- end time	Room
1	Bakuradze Malkhaz	Wednesday	15.00-16.50	B. XI – 421
2	Bakuradze Malkhaz	Wednesday	11.00-12.50	B. XI – 339

Operations Research

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

Lecture

G.	Teacher	Day	Start- end time	Room
1	Alkhazishvili Lela	Thursday	11.00-11.50	B. XI – 103

Practical

G.	Teacher	Day	Start- end time	Room
1	Alkhazishvili Lela	Thursday	12.00-12.50	B. XI – 103

Laboratory

G.	Teacher	Day	Start- end time	Room
1	Alkhazishvili Lela	Thursday	13.00-13.50	B. XI – 414

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	Laluashvili Vakhtang	Saturday	13.00-14.50	B. XI – 417

laboratory

G.	Teacher	Day	Start- end time	Room
1	Laluashvili Vakhtang	Saturday	15.00-15.50	B. XI – 417

Objec Oriented Programming 2 (Pyton)

(1 H.Lecture + 2 H.laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Qarchava Papuna	Monday	12.00-12.50	B. XI – 628
laboratory				
G.	Teacher	Day	Start- end time	Room
1	Qarchava Papuna	Monday	13.00-14.50	B. XI – 628

Project Preparation

(1 H.Lecture + 1 H.Seminare)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Khachidze Manana	Friday	13.00 - 13.50	B. XI – 321
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Khachidze Manana	Friday	14.00-14.50	B. XI – 321

Software Engineering

(1 H.Lecture + 1 H.Seminare)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Midodashvili Bidzina	Wednesday	16.00-16.50	B. XI – 201
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Midodashvili Bidzina	Wednesday	17.00-17.50	B. XI – 201

Georgian Language 1

Gochitashvili Ketevan

(4 H.. practical)

Gr. 1	
Monday	
13.00	B. XI – 213
14.00	
Saturday	
13.00	B. XI – 213
14.00	

Georgian Language 3

Gochitashvili Ketevan

(4 H.. practical)

Gr. 1	
Monday	
15.00	B. XI – 213
16.00	
Saturday	
15.00	B. XI – 213
16.00	

2025-2026 academic year, Electives

Undergraduate Program

Computer Science

Required subjects

Number of credits for each subject 5 ECTS

Applied Probability

(1 H.Lecture + 2 H.Seminars)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Purtukhia Omar	Monday	18.00 - 18.50	B. XI – 421
Seminars				
G.	Teacher	Day	Start- end time	Room
1	Purtukhia Omar	Monday	19.00 - 20.50	B. XI – 421

The Basics of Computer Game Development

(1 H.Lecture + 2 H. Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Beroshvili Demetre	Thursday	17.00-17.50	B. XI – 411
Laboratory				
G.	Teacher	Day	Start- end time	Room
1	Beroshvili Demetre	Thursday	18.00-19.50	B. XI – 411

Bitcoin, blockchain technology and decentralized applications

(1 H.Lecture + 1 H. Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Patsatsia Giorgi	Monday	17.00-17.50	B. XI – 419
Laboratory				
G.	Teacher	Day	Start- end time	Room
1	Patsatsia Giorgi	Monday	18.00-18.50	B. XI – 419

Computing Technology

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

Lecture

G.	Teacher	Day	Start- end time	Room
1	Mirtskhulava Lela	Monday	12.00-12.50	B. XI – 419
Practical				
G.	Teacher	Day	Start- end time	Room
1	Mirtskhulava Lela	Monday	13.00-13.50	B. XI – 419
Laboratory				
G.	Teacher	Day	Start- end time	Room
1	Mirtskhulava Lela	Monday	14.00-14.50	B. XI – 419

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 – 103
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Ratiani Irma	Tuesday	16.00 - 17.50	B. XI – 103

Ethical Hacking

(2 H.Lecture + 1 H.Practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Akhalaia Giorgi	Saturday	15.00 - 16.50	B. XI – 412
Practical				
G.	Teacher	Day	Start- end time	Room
1	Akhalaia Giorgi	Saturday	17.00 - 17.50	B. XI – 412

Fundamentals of Cyber Security

(2 H.Lecture + 1 H.Practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Mikadze Grigol	Tuesday	9.00 - 10.50	B. XI – 417
Practical				
G.	Teacher	Day	Start- end time	Room
1	Mikadze Grigol	Tuesday	11.00 - 11.50	B. XI – 417

Introduction to Chemistry

(2 H.Lecture + 2 H.Practical)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Tatrishvili Tamara	Thursday	13.00 - 14.50	B. XI – 210
Practical				
G.	Teacher	Day	Start- end time	Room
1	Tatrishvili Tamara	Friday	13.00 - 14.50	B. XI – 210

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

Mobile Based Programming

(1 H.Lecture + 2 H.Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Sikharulidze Keteven	Thursday	11.00-11.50	Library - 628
Laboratory				
G.	Teacher	Day	Start- end time	Room
1	Sikharulidze Keteven	Thursday	12.00-13.50	Library - 628

Machine Learning

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

Lecture

G.	Teacher	Day	Start- end time	Room
1	Koberidze Irakli	Tuesday	17.00-17.50	B. XI – 419
Practical				
G.	Teacher	Day	Start- end time	Room
1	Koberidze Irakli	Tuesday	18.00-18.50	B. XI – 419
Laboratory				
1	Koberidze Irakli	Tuesday	19.00-19.50	B. XI – 419

IT Business Analytics

(1 H.Lecture + 1 H.Seminare)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Kobrava Davit	Friday	17.00-17.50	Library - 417
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Kobrava Davit	Friday	18.00-18.50	Library - 417

Numerical Analysis

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

Lecture

G.	Teacher	Day	Start- end time	Room
1	Davitashvili Tinatin	Thursday	15.00-15.50	B. XI – 414
Practical				
G.	Teacher	Day	Start- end time	Room
1	Davitashvili Tinatin	Thursday	16.00-16.50	B. XI – 414
Laboratory				
1	Davitashvili Tinatin	Thursday	17.00-17.50	B. XI – 414

Software Testing

(1 H.Lecture + 1 H. Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Utmelidze Ina	Saturday	11.00-11.50	B. XI – 412
Laboratory				
G.	Teacher	Day	Start- end time	Room
1	Utmelidze Ina	Saturday	12.00-12.50	B. XI – 412

Communication Studies

(1 H.Lecture + 2 H. Seminare)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Dadianidze Tinatin	Wednesday	15.00-15.50	B. XI –431
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Dadianidze Tinatin	Wednesday	16.00-17.50	B. XI –431

Creative Writing

(1 H.Lecture + 2 H. Seminare)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Dadianidze Tinatin	Friday	15.00-15.50	B. XI –431
Seminare				
G.	Teacher	Day	Start- end time	Room
1	Dadianidze Tinatin	Friday	16.00-17.50	B. XI –431

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	15.00 - 15.50	B. II – 208
Laboratory				
G.	Teacher	Day	Start- end time	Room
1	Tsitsishvili Giorgi	Tuesday	16.00 - 17.50	B. II – 201

Japanese language 1 (Japanese)

Memarnishvili Tatia

Gr. 1

Tuesday	
11.00	B. XI – 213
12.00	
Friday	
15.00	B. XI – 219
16.00	

Foreign Language 2

(Russian)

Nodia Tea

Gr. 1

Gr. 1	
Wednesday	
9.00	B. XI – 219
10.00	
Saturday	
9.00	B. XI – 416
10.00	

Foreign Language 2 (German)

Gvianidze Ia		Shamugia Cotne	
Gr. 1		Gr. 2	
Wednesday		Wednesday	
9.00	B. XI – 213	15.00	B. XI – 320
10.00		16.00	
Friday		Friday	
9.00	B. XI – 213	15.00	B. XI – 320
10.00		16.00	

A live language 1 (French)

Manizhashvili Ia

Gr. 1

Thursday	
9.00	B. XI – 628
10.00	
Friday	
9.00	B. XI – 628
10.00	

Universal Text Editor

(1 H.Lecture + 2 H.Laboratory)

Lecture

G.	Teacher	Day	Start- end time	Room
1	Akhalaia Irakl	Saturday	17.00-17.50	Library - 628
Laboratory				
G.	Teacher	Day	Start- end time	Room
1	Akhalaia Irakl	Saturday	18.00-19.50	Library - 628