

Architecture
BA program

| N | Components | Number of ECTS | Number of hours | Lecture | Among them | | | | | Distribution of ECTS over semesters | | | | | | | |
|----|--|----------------|-----------------|---------|------------|----------------|----------------|----------|-----------------|-------------------------------------|-------------|--------------|-------------|------------|-------------|--------------|---------------|
| | | | | | Lab | Practice / lab | Work in groups | Practice | Individual work | I semester | II semester | III semester | IV semester | V semester | VI semester | VII semester | VIII semester |
| | | | | | | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 1 | Mathematics for engineers | 5 | 125 | 15 | | | 30 | | 80 | 5 | | | | | | | |
| 2 | Engineering graphics I | 5 | 125 | 15 | | | 45 | | 65 | 5 | | | | | | | |
| 3 | Physics | 5 | 125 | 15 | 15 | | 15 | | 80 | 5 | | | | | | | |
| 4 | History of Georgia (General course) | 3 | 75 | 15 | | | 15 | | 45 | 3 | | | | | | | |
| 5 | Academic Writing | 3 | 75 | 15 | | | 15 | | 45 | 3 | | | | | | | |
| 6 | Introduction to philosophy | 2 | 50 | 15 | | | 15 | | 20 | 2 | | | | | | | |
| 7 | Psychology | 2 | 50 | 15 | | | 5 | | 30 | 2 | | | | | | | |
| 8 | Information technologies | 5 | 125 | 15 | | | 25 | | 85 | 5 | | | | | | | |
| 9 | Engineering mechanics | 5 | 125 | 30 | | | 30 | | 65 | | 5 | | | | | | |
| 10 | History of art and literature | 6 | 150 | 40 | | | 40 | | 70 | | 6 | | | | | | |
| 11 | Art of drawing I (practice) | 6 | 150 | | | | 45 | 25 | 80 | | 6 | | | | | | |
| 12 | Art of drawing II | 4 | 100 | | | | 45 | | 55 | | | 4 | | | | | |
| 13 | Art of drawing III | 3 | 75 | | | | 30 | | 45 | | | | 3 | | | | |
| 14 | Engineering graphics II | 3 | 75 | 10 | | | 15 | | 50 | | 3 | | | | | | |
| 15 | Computational graphics I | 5 | 125 | | | | 45 | | 80 | | 5 | | | | | | |
| 16 | Computational graphics II | 5 | 125 | | | | 45 | | 80 | | | 5 | | | | | |
| 17 | English language I | 5 | 125 | | | | 45 | | 80 | | 5 | | | | | | |
| 18 | English language II | 5 | 125 | | | | 45 | | 80 | | | 5 | | | | | |
| 19 | Engineering geodesy (Practice in geodesy) | 4 | 100 | 15 | | | 20 | 25 | 40 | | | | | 4 | | | |
| 20 | Building mechanics | 4 | 100 | 15 | | | 30 | | 55 | | | 4 | | | | | |
| 21 | History of architecture I | 4 | 100 | 15 | | | 30 | | 55 | | | 4 | | | | | |
| 22 | History of architecture II | 4 | 100 | 15 | | | 30 | | 55 | | | | 4 | | | | |
| 23 | Building and coating materials | 3 | 75 | 15 | 15 | | | | 45 | | | 3 | | | | | |
| 24 | Building constructions I | 4 | 100 | 15 | | | 30 | | 55 | | | | 4 | | | | |
| 25 | Building constructions II | 4 | 100 | 15 | 4 | | 26 | | 55 | | | | | 4 | | | |
| 26 | Architectural constructions | 4 | 100 | 15 | | | 30 | | 55 | | | | 4 | | | | |
| 27 | Basics of architectural planning I | 5 | 125 | 15 | | | 30 | | 80 | | | 5 | | | | | |
| 28 | Basics of architectural planning II (measuring practice) | 5 | 125 | 15 | | | 30 | 25 | 55 | | | | 5 | | | | |
| 29 | Architectural site planning I (apartment buildings) | 5 | 125 | 30 | | | 30 | | 65 | | | | | 5 | | | |
| 30 | Architectural site planning II (community and industrial buildings (on-job practice)) | 5 | 125 | 25 | | | 25 | 25 | 50 | | | | | | 5 | | |
| 31 | Computer systems of planning (LIRA) | 3 | 75 | | | | 30 | | 45 | | | | | | | 3 | |
| 32 | 32.1) Engineering equipment of buildings (elective) 32.2) Water provision and sewage systems (elective) | 2 | 50 | 15 | | | 10 | | 25 | | | | | | 2 | | |
| 33 | Basics of modeling and visualization | 2 | 50 | | | | 25 | | 25 | | | | | 2 | | | |

