FACULTY OF ARCHITECTURE

# BACHELOR COURSE

1st year

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| N | Subject | Credit | AYP, TP | Exam | Quiz | Note |
| 1 | Armenian political history | 1 |  |  | 1 |  |
| 2 | Armenian language and speech culture | 2 |  |  | 1 |  |
| 3 | Russian language | 2 |  |  | 1 |  |
| 4 | Physical education | - |  |  | 1 |  |
| 5 | Higher mathematics (fac.) | - |  |  | + |  |
| 6 | Theoretical mechanics | 2 |  |  | 1 | Replaced by quiz |
| 7 | Computer graphic | 3 |  |  | 1 |  |
| 8 | Descriptive geometry | 2 |  | 1 |  |  |
| 9 | Construction materials | 3 |  |  | 1 | Replaced by quiz |
| 10 | Engineering geodesy | 2 |  |  | 1 |  |
| 11 | Line drawing | 2 |  |  | 1 |  |
| 12 | Color picture | 2 |  |  | 1 |  |
| 13 | Volumetric-spatial composition | 2 |  |  |  | Evaluated by grades |
| 14 | Basics of architectural design | 5 |  | 1 |  |  |
| 15 | History of Armenian architecture | 2 |  |  | 1 | Replaced by quiz |

# 2nd year

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| N | Subject | Credit | AYP, TP | Exam | Quiz | Note |
| 1 | Physical education | - |  |  | 1 |  |
| 2 | Construction mechanics | 3 |  |  | 1 |  |
| 3 | Line drawing | 2 |  |  | 1 |  |
| 4 | Architectural coloristic | 2 |  |  | 1 |  |
| 5 | Architectural design /1/ | 6 |  | 1 |  |  |
| 6 | Architectural design /2/ | 6 |  | 1 |  |  |
| 7 | History of architecture (from ancient world until 19th century) | 1 |  |  | 1 | Replaced by quiz |
| 8 | History of urban development | 2 |  |  | 1 | Replaced by quiz |
| 9 | Architectural structures | 3 | AYP | 1 |  |  |
| 10 | Basics of public buildings design (Typology) | 2 |  |  | 1 |  |
| 11 | Basics of urban development | 2 |  |  | 1 | Replaced by quiz |

# 3rd year

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Subject | Credit | AYP, TP | Exam | Quiz | Note |
| 1 | Foreign language | 2 |  |  | 1 |  |
| 2 | RC, masonry, metal and wooden structures | 4 | Replaced by CGW\* |  | 1 | Replaced by quiz |
| 3 | Water supply and water disposal | 2 | Replaced by CGW\* |  | 1 |  |
| 4 | Line drawing | 2 |  |  | 1 |  |
| 5 | Sculpture (optional) |  |  |  |  |
| 6 | Architectural design (road design and architectural environment design) | 6 |  | 1 |  |  |
| 7 | Architectural design (urban construction) | 6 |  | 1 |  |  |
| 8 | Architectural structures | 3 | TP | 1 |  |  |
| 9 | Engineering improvement of the area and transport | 3 | Replaced by CGW\* |  | 1 |  |

 \*CGW – Computational-graphic work

MASTER COURSES

# 1st year

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Subject | Credit | AYP, TP | Exam | Quiz | Note |
| 1 | Foreign language | 3 |  |  | 1 |  |
| 2 | Urban development and transport | 2 |  | 1 |  |  |
| 3 | Development and design of new typologies of dwelling and public buildings | 3 |  |  | 1 |  |
| 4 | Development of theory of architecture and architectural design methodology | 2 |  |  | 1 | Replaced by quiz |
| 5 | Individual master courses with the manager and preparation of graduation project | 10 | AYP | 1 |  |  |
| 6 | Lithography and archeology of architectural monuments | 2 |  |  | 1 |  |
| 7 | Architectural design of seismic buildings | 2 |  |  | 1 |  |
| 8 | Urban development in emergency situation | 2 |  |  | 1 |  |
| 9 | Legal framework of architecture and urban development | 2 |  |  | 1 | Replaced by quiz |