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**Syllabus**

**BSc Architecture and Spatial Planning**

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| **Subject** | **DESCRIPTIVE GEOMETRY** | | | |
| **Type** | **Semester** | **ECTS** | **Code** |
| OBLIGATORY (O) | 1 | 5 | 30-DEG-151 |
| **Course Lecturer** | Artan Behluli, ida | | | |
| **Course Assistant** | Fjolla Abazi, MSc | | | |
| **Course Tutor** |  | | | |
| **Aims and Objectives** | The aim of the module is to teach students about the fundamental concepts of descriptive geometry by stimulating the argumentation – logical reasoning, visual imagination and perception. The module is focused on the application for solving concrete problems specifically in the disciplines of architecture. As the modules have been drafted I paid very special attention so that the examples and the way they will be explained is as much in compliance with the digital methods of CAD-CAM systems as possible, since, inevitably they are the future. | | | |
| **Learning Outcomes** | Mastering the procedures for the presentation of space and three-dimensional objects in a two-dimensional surface (drawing sheet).  Solving geometrical problems of 2D figures and 3D objects through two-dimensional orthogonal projections and three-dimensional parallel projections. | | | |