

## **EDUCATION OF PHOTOGRAMMETRY AND REMOTE AT THE UNIVERSITY OF FORESTRY**

**Maria Asenova (BG)**

### **SUMMARY**

The development of forestry education in our country is a nationally significant scientific and educational achievement. It is the work of the teaching staff, who worked responsibly and devotedly for the training of personnel with forest-biological and forest-technical orientation in the forestry educational institutions - Agronomy-Forestry and Forestry Faculties, Higher Forestry Institute, University of Forestry. In the initial periods of forestry education the taught subjects are related to geodesy and its applications in the field of Forestry and Landscape architecture. With the development of new scientific directions and technologies, the subjects Photogrammetry and Remote Sensing and Geographic Information Systems (GIS) for the application of the principles of remote sensing of green systems in settlements, forest ecosystems, and ecology and environmental protection are included. The lecture courses and practical classes aim to create knowledge and form practical skills of students, future forestry specialists, landscape architects and ecologists in the field of geodesy, vertical planning, photogrammetry and remote sensing methods and GIS.

**KEY WORDS:** Forestry education, University of Forestry, Courses, Hours

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