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| Course: | *Floriculture 1* |
| Course id:3OХК3О09 |
| Number of ECTS:6 |
| Teacher: | Doc.dr Emina Mladenović |
| Course status | Elective |
| Number of active teaching classes (weekly) |
| Lectures:2 | Practical classes:2 | Other teaching types: | Study research work: | Other classes: |
| Precondition courses | None |
| 1. Educational goal

Education and training students in the field of horticulture, in the knowledge of the decorative planting material for use on garden and other categories of green areas in order to improve and preserve the environment. The student should acquire knowledge of the morphology, biology, systematic and the usage of floral species. |
| 1. Educational outcomes

Forming of experts in the knowledge of biological, ecological and functional values of floral green areas. |
| 1. Course content

Theory: Students will learn about the types of flowers that are used for planting in parks, gardens, special purpose objects as well as landscapes in general. The course includes: annual and biennial flower species, perennials, bulbs, tubers and rhizomatic species and ornamental grasses. Students will learn what are the possibilities and ways of application of floral species, as well as how they can be used. It will familiarize the summer and autumn floral aspects, as well as perennial aspects planted on all categories of green spaces. Students will be able to transfer the project to the ground, soil preparation, planting method with the deployment of flower seedlings, as well as care.Practical classes: Getting to know fresh plant material outdoors. Exploring of plant materials. Project designing of floral areas. |
| 1. Teaching methods

Lectures, Practice,Consultations, research work |
| Knowledge evaluation (maximum 100 points) |
| Pre-examination obligations | Mandatory | Points | Final exam  | Mandatory | Points |
| Lecture attendance | Yes | 5 | *Written part of the exam-tasks and theory* | Yes | 60 |
| Test | Yes | 30 |  |
| Exercise attendance | Yes | 5 |
| Literature  |
| Ord. | Author | Title | Publisher | Year |
|  | Hessayon D.G.  | The bulb expert | Transworld publishers | 2006 |
|  | Dole M. John and Wilkins F. Harold | Floriculture: Principles and Species | Prentice Hall | 2004 |

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| Znak univerziteta | UNIVERSITY OF NOVI SADFACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | Znak fakulteta2 |
| Study Programme AccreditationUNDERGRADUATE ACADEMIC STUDIES Fruit science and viticulture |
| Table 5.2 Course specification |