

Course Unit Descriptor

Study Programme: Clothing Technology			
Course Unit Title: Technology of clothing production			
Course Unit Code: OAS135			
Name of Lecturer(s): Professor Vasilije Petrovic, PhD			
Type and Level of Studies: Bachelor Academic Degree			
Course Status (compulsory/elective): Compulsory			
Semester (winter/summer): Winter			
Language of instruction: English			
Mode of course unit delivery (face-to-face/distance learning): Face-to-face			
Number of ECTS Allocated: 7			
Prerequisites: None			
Course Aims: Acquiring knowledge about the importance of proper use of adequate machines and devices for tailoring, sewing and dressing of clothes, as well as the importance of intermediate clothing control during production.			
Learning Outcomes: Students are trained in the application of production procedures in the production of clothing in accordance with production requirements.			
Syllabus: <i>Theory</i> Technical preparation of clothing production. Layer laying. Separation of cutlery, machinery and equipment. Frontal fixation procedures. Characteristics of sewing seams and sewing. End marks for industrial machine sewing. Strength of seams on clothes. Specificity in the process of sewing knitted clothes. Universal and special sewing machines. Dependence of the application of sewing machines and aggregates from the construction of the clothes. Application of technological analysis in the process of clothing production and the choice of means of labor. Machines and devices for intermediate and final finishing of clothes. Structure of technological operations in the production processes of clothes. The degree of exploitation of machines. Technological processes of garment dressing. <i>Practice</i> Through exercises (and seminar work) students process elements of clothing production technology.			
Required Reading: 1. Construction and Computer Construction of Clothing – Marijan Hrastinski, Zagreb, 2000 2. Technology of Clothing Manufacture - D. J. Tyler, 2008			
Weekly Contact Hours: 4	Lectures: 2	Practical work: 2	
Teaching Methods: Verbal teaching methods. Illustrative teaching methods. Demonstration teaching methods.			
Knowledge Assessment (maximum of 100 points):			
Pre-exam obligations	points	Final exam	points
Active class participation	10	written exam	20
Preliminary exam(s)	20	oral exam	30
Seminar(s)	20		