G R E E K R E P U B L I C INTERNATIONAL HELLENIC UNIVERSITY - SCHOOL OF DESIGN SCIENCES DEPARTMENT OF INTERIOR ARCHITECTURE - UNIVERSITY CAMPUS OF SERRES

Course/Subject/Unit Description

1. General Information						
School			School of Design Studies			
Department			INTERIOR ARCHITECTURE			
STUDY LEVEL			Undergraduate			
CODE OF SUBJECT	EA411		SEMESTER		4	
SUBJECT TITLE		Textile (fabric)				
Teaching Content		Weekly (Hrs)			Credits	
Lectures, Essays, Design Workshops/Excercises		3			3	
Type of Subject			Choice obligatory			
PREREQUIRED COURSES		No				
Teaching and Exams Language		Greek				
THE COURSE IS OFFERED TO ERASMUS STUDENTS			Yes			
Course website (URL)						

2. Aims and Objectives - Methods - Skills

a. Learning Outcomes

A study of textile decoration through both traditional and contemporary ways of dyeing.

Historic development of fabric decoration.

Knowledge of materials. Free, stable and recurrent design. Techniques of industrial design. "Batik", "Weaving" and "Tapisserie".

Use of fabrics in interior space.

β. Skills

Isolation techniques, dyeing and fabric decoration.

An introduction in industrialization of dyeing methods of isolation and in industrial chromatic textile decoration. Materials and techniques.

Historic development, application in space and human.

Fabric application in interior space, tapestries, curtains.

3. Subject Context

Fabrics and pigments. Textile methodology through basic isolation techniques. Design and techniques: Stamping, Stencil, air brush, stamped, traditional and industrial batik, tappiserie, textiles. Contemporary techniques, methods and applications. Designs of industrial production fabric with multiple implementation to both space and human. Executing with industrial dyeing and decorating fabric techniques. Contemporary methodology of fabric design and application with the aid of a Computer. Application of fabrics in space.







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4. Teaching and learning methods – Evaluation and assessment						
Deliver ways	- Face to face					
Use of Information and Communication Technologies	- Digital research of	gh video projection bibliography, projects, n of fabric applications in				
Teaching organization	Activity	Semester Credits				
	Lectures	25				
	Design Workshop and Excersices	50				
	Total	75				
Student assesment	Written exams Laboratory exercise					

5. Recommended/Bibliography

- Περιβολιώτου Μ., Η Τέχνη του Υφάσματος Ι, Εκδόσεις Ιων, Αθήνα 2007
- Περιβολιώτου Μ., Η Τέχνη του Υφάσματος ΙΙ, Εκδόσεις Ιων, Αθήνα 2007
- Πιτυκάκης Μ., Η Υφαντική Τέχνη στην Κρήτη, Εκδόσεις Αμάλθεια, 1980
- Τζαχίλη Ι., Υφαντική και Υφάντρες στο Προϊστορικό Αιγαίο 2000-1000 π.Χ. Πανεπιστημιακές Εκδόσεις Κρήτης 1997
- Thames 7 Hudson, Dyes and Fabrics, London 2001
- Hatch K., Textile Science
- Barber E.J.W., Prehistoric Textiles. The Development of Cloth in the Neolithic and Bronze, Ages, Princeton University Press, Princeton 1991
- Kafka F., The Hand Decoration of Fabrics

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