| TEXTILE DESIGN VI (A.S.A.)                   |  |   |   |  |  |  |  |  |  |
|--|--|---|---|--|--|--|--|--|--|
| 1  | Course Title:  | TEXTILE DESIGN VI (A.S.A.)  |   |  |  |  |  |  |  |
| 2  | Course Code:   | RES4508   |   |  |  |  |  |  |  |
| 3  | Type of Course:  | Optional  |   |  |  |  |  |  |  |
| 4  | Level of Course:   | First Cyc   | cle   |  |  |  |  |  |  |
| 5  | Year of Study:   | 4   |   |  |  |  |  |  |  |
| 6  | Semester:  | 8   |   |  |  |  |  |  |  |
| 7  | ECTS Credits Allocated:                                      | 4.00  |   |  |  |  |  |  |  |
| 8  | Theoretical (hour/week):                                     | 1.00  |   |  |  |  |  |  |  |
| 9  | Practice (hour/week):  | 4.00  |   |  |  |  |  |  |  |
| 10   | Laboratory (hour/week):                                      | 0   |   |  |  |  |  |  |  |
| 11   | Prerequisites:   | None  |   |  |  |  |  |  |  |
| 12   | Language:  | Turkish   |   |  |  |  |  |  |  |
| 13   | Mode of Delivery:  | Face to   | face  |  |  |  |  |  |  |
| 14   | Course Coordinator:  | Öğr. Gö   | r. SEVGİ YÜKSEL UZUNÖZ  |  |  |  |  |  |  |
| 15   | Course Lecturers:  | yok   |   |  |  |  |  |  |  |
| 16   | Contact information of the Course Coordinator:               | yukseluz@uludag.edu.tr  |   |  |  |  |  |  |  |
| 17   | Website:   |   |   |  |  |  |  |  |  |
| 18   | Objective of the Course:                                     | The purpose of this course is informing the student about designing the weaving, analyzing cloth and cloth production (cost calculating). |   |  |  |  |  |  |  |
| 19   | Contribution of the Course to Professional Development:      |   |   |  |  |  |  |  |  |
| 20   | Learning Outcomes:   |   |   |  |  |  |  |  |  |
|  |  | 1   | Being able to create artistic, creative designs by using traditional weaving techniques.  |  |  |  |  |  |  |
|  |  | 2   | Being able to describe the types and features of cloth (according to its weaving features and usage)  |  |  |  |  |  |  |
|  |  | 3   | To know the sequence of weft and warp of the cloth.   |  |  |  |  |  |  |
|  |  | 4   | Being able to create a new design by using the obtained data.  To know the types and features of yarn that forms the cloth.                         |  |  |  |  |  |  |
|  |  | 5   | Being able to warp, draught and draft the cloth Being able to create a cloth for its place of use.  |  |  |  |  |  |  |
|  |  | 6   | Being able to calculate the cost for making a cloth which is analyzed before. (for example: Amount of war and weft yarn, warping and drafting plan. |  |  |  |  |  |  |
|  |  | 7   | Being able to create main knits and derivatives fabric structure information  |  |  |  |  |  |  |
| 8 Being able to use color and braid effects. |  |   |   |  |  |  |  |  |  |
|  | 9 Area information to use in relation to various disciplines |   |   |  |  |  |  |  |  |
|  |  | 10  | Based on comments to make on a particular topic.  |  |  |  |  |  |  |
| 21   | Course Content:  |   |   |  |  |  |  |  |  |
|  |  | Co  | ourse Content:  |  |  |  |  |  |  |
| Week   | Theoretical  |   | Practice  |  |  |  |  |  |  |

| 1  | Methods and techniques for creating artistic work by using the traditional w techniques are described. Examples shown.       | veaving    | Proper material which is needed for creating an original work is selected by students.   |  |  |  |  |  |
|--|--|------------|--|--|--|--|--|--|
| 2  | Methods and techniques for creating artistic object by using the traditional techniques are described. Examples shown.       | weaving    | tasarlamış olduğu özgün ça<br>Proper material, method and techniques which are<br>needed for the work that designed by students, are used<br>by them for an original work. |  |  |  |  |  |
| 3  | After describing the meaning and impost cloth analyze, processing steps are on a sample cloth.                               |            | Processing steps of cloth analyze is practiced on a sample of dobby weave.   |  |  |  |  |  |
| 4  | Cloth analyzing of different types of c described.   | clothes is | Cloth analyzing is practiced on different kinds of clothes.  |  |  |  |  |  |
| 5  | For reproduction of an analyzed cloth warping and drafting is described on   |            | Warping dobby and drafting plans of an analyzed cloth sample is done.  |  |  |  |  |  |
| 6  | It's explained how to use the data acc<br>from analysis for a new design.  | quired     | A design is made by using analysis results.  |  |  |  |  |  |
| 7  | It's explained how to use the data acc<br>from analysis for a new design.  | quired     | A design is made by using analysis results.  |  |  |  |  |  |
| 8  | General evaluation   |            |  |  |  |  |  |  |
| 9  | Color and warping effects described samples.   | with       | Warping effects are made by using colored yarns.   |  |  |  |  |  |
| 10   | Color and warping effects described samples  | with       | Different warping effects are made by using colored yarns.   |  |  |  |  |  |
| 11   | Yarn numbering methods are describ   | ed.        | A number of a yarn is calculated by using its length and weight features.  |  |  |  |  |  |
| 12   | Yarn numbering methods are describ Finding the number of a yarn while concalculating and analyzing cloth is deswith samples. | ost        | Data acquired from cloth analysis is used and length, number and weight of the yarn is calculated.   |  |  |  |  |  |
| 13   | Importance of cloth producing and cocalculating is described.  | st         | Cost calculating which is needed for production of cloth is being made   |  |  |  |  |  |
| 14   | Cloth producing and cost calculating described by their number and impor   |            | Cost calculating which is needed for production of cloth is being made   |  |  |  |  |  |
| 22   | Textbooks, References and/or Other Materials:  |            |  |  |  |  |  |  |
| 23   | Assesment  |            |  |  |  |  |  |  |
| TERM L   | EARNING ACTIVITIES   | NUMBE<br>R | WEIGHT   |  |  |  |  |  |
| Midtern  | n Exam   | 1          | 40.00  |  |  |  |  |  |
| Quiz   |  | 0          | 0.00   |  |  |  |  |  |
| Home v   | work-project   | 0          | 0.00   |  |  |  |  |  |
| Final E  | xam  | 1          | 60.00  |  |  |  |  |  |
| Total  |  | 2          | 100.00   |  |  |  |  |  |
| Contribution of Term (Year) Learning Activities to Success Grade |  |            | 40.00  |  |  |  |  |  |
| Contrib  | ution of Final Exam to Success Grade   | 9          | 60.00  |  |  |  |  |  |
| Total  |  |            | 100.00   |  |  |  |  |  |
| Measur<br>Course   | rement and Evaluation Techniques Us  | sed in the |  |  |  |  |  |  |
| 24   | ECTS / WORK LOAD TABLE   |            |  |  |  |  |  |  |

|                            |          |   |      |     |     |     |     |     |     |          |      |       |          |      | Load (h | nour) |  |
|----------------------------|----------|---|------|-----|-----|-----|-----|-----|-----|----------|------|-------|----------|------|---------|-------|--|
| Theoretical                |          |   |      |     |     |     |     | •   | 14  |          |      | 1.00  | 1.00     |      |         | 14.00 |  |
| Practicals/Labs            |          |   |      |     |     |     |     | •   | 14  |          |      | 4.00  |          |      | 56.00   |       |  |
| Self study and preperation |          |   |      |     |     |     | (   | )   |     |          | 0.00 |       |          | 0.00 |         |       |  |
| Homework                   | (S       |   |      |     |     |     |     | ,   | 1   |          |      | 20.00 | )        |      | 20.00   |       |  |
| Projects                   |          |   |      |     |     |     |     | Í   | 1   |          |      | 20.00 | 20.00    |      | 20.00   |       |  |
| Field Studi                | ies      |   |      |     |     |     |     | (   | 0   |          |      | 0.00  | 0.00     |      | 0.00    |       |  |
| Midterm ex                 | xams     |   |      |     |     |     |     | •   | 1   |          |      | 1.00  |          |      | 1.00    |       |  |
| Others                     |          |   |      |     |     |     |     |     | 1   |          |      | 10.00 | )        |      | 10.00   |       |  |
| Final Exan                 | ns       |   |      |     |     |     |     | •   | 1   |          |      | 1.00  |          |      | 1.00    |       |  |
| Total Work                 | c Load   |   |      |     |     |     |     |     |     |          |      |       |          |      | 122.00  |       |  |
| Total work                 | load/    | 30 hr   |      |     |     |     |     |     |     |          |      |       |          |      | 4.07    |       |  |
| ECTS Cre                   | dit of t | he Co   | urse |     |     |     |     |     |     |          |      |       |          |      | 4.00    |       |  |
| 25                         |          | CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS |      |     |     |     |     |     |     |          |      |       |          |      |         |       |  |
|                            | PQ1      | PQ2   | PQ3  | PQ4 | PQ5 | PQ6 | PQ7 | PQ8 | PQ9 | PQ1<br>0 | PQ11 | PQ12  | PQ1<br>3 | PQ14 | PQ15    | PQ16  |  |
| ÖK1                        | 0        | 0   | 0    | 4   | 0   | 5   | 0   | 4   | 5   | 0        | 0    | 0     | 0        | 0    | 0       | 0     |  |
| ÖK2                        | 0        | 0   | 3    | 0   | 0   | 0   | 0   | 3   | 0   | 0        | 0    | 0     | 0        | 0    | 0       | 0     |  |
| ÖK3                        | 1        | 2   | 3    | 0   | 0   | 1   | 3   | 4   | 0   | 0        | 0    | 0     | 0        | 0    | 0       | 0     |  |
| ÖK4                        | 0        | 0   | 0    | 4   | 5   | 0   | 0   | 0   | 0   | 0        | 0    | 0     | 0        | 0    | 0       | 0     |  |
| ÖK5                        | 0        | 0   | 0    | 4   | 0   | 0   | 0   | 3   | 5   | 0        | 2    | 0     | 0        | 0    | 0       | 0     |  |
| ÖK6                        | 0        | 3   | 3    | 0   | 0   | 0   | 0   | 3   | 5   | 0        | 0    | 0     | 0        | 0    | 0       | 0     |  |
| ÖK7                        | 0        | 3   | 0    | 0   | 0   | 0   | 0   | 3   | 5   | 0        | 0    | 0     | 0        | 0    | 0       | 0     |  |
| ÖK8                        |          |   |      |     |     |     |     |     |     |          |      |       |          |      |         |       |  |

Number

Activites

ÖK9

ÖK10

Duration (hour) Total Work

LO: Learning Objectives PQ: Program Qualifications

| Contrib | 1 very low | 2 low | 3 Medium | 4 High | 5 Very High |
|---------|------------|-------|----------|--------|-------------|
| ution   |            |       |          |        |             |
| Level:  |            |       |          |        |             |