

Apparel and Textile Production-II Syllabus Course Number FA32

Contact Information:

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Course Description:

Apparel and Textile Production II is a yearlong course for level two high school students in Family and Consumer Sciences Education. Students in this course will gain a deeper understanding of design principles, engineering, fabrication, and global needs of an ever-changing Apparel and Textile industry. The course provides a major focus on textile design, textile science, product construction, global manufacturing, and the apparel/textile market while incorporating and scaffolding prerequisite concepts. Emphasis is placed on application of design and engineering skills used to create, produce, and prepare a product for market. Students will also gain the entrepreneurial skills necessary for successful marketing and distribution of an apparel product.

This course relies heavily on a lab component each nine weeks. It is extremely important to know that much of the nine weeks grade is based on the student having proper and necessary materials in class at the appropriate time. Please see the Lab Procedures and Supply List in addition to the Syllabus.

Course Objectives:

The learner will be able to:

- Understand engineering, technical design and textile science in the apparel and textile industry. (1.00)
- Understand engineering and technical design. (1.01)
- Understand textile science. (1.02)
- Understand construction in the apparel industry. (2.00)
- Understand product construction. (2.01)
- Understand global production and manufacturing. (2.02)
- Understand the apparel and textile market. (3.00)
- Understand marketing mix. (3.01)
- Understand market research. (3.02)
- Understand the global markets. (4.00)
- Understand product labeling guidelines. (4.01)
- Understand the buyer's market. (4.02)

Course Requirements:

- Students are required to have a separate 1 ½ -2 inch three-ring binder with at least 4 dividers for this class. This notebook will be checked periodically for completeness and organization.
- Class attendance is expected of each student. All students are responsible for work and labs missed due to absences. Make-up work due dates may be arranged with the teacher (usually before school).

- Students must be prompt to class and accept full responsibility for class lectures, demonstrations, announcements, and assignments. The tardy policy and dress code will be enforced.
- Each student is required to bring in the necessary materials and notions at prescribed times throughout the course. If there is a problem providing these materials, students must report to the teacher **PRIOR** to given due dates.
- Students will use commercial patterns. These patterns will not exceed the students' ability levels. Pattern selection will be discussed thoroughly in class before patterns are purchased. Structural and decorative changes may be made with prior approval from Mrs. Kelvington.
- The number of garments completed in class will vary depending on the difficulty of the patterns selected as well as the ability of the student. **At least three garments must be completed by the end of the year.** One or more garments may be selected to be a part of this year's Fashion Show.
- Each student is on his/her honor to do his/her own work. **All sewing work must be completed in the classroom.**

Grading:

Grading will be recorded and entered into the computer on a regular basis. **Parents and students are expected to review PowerSchools continuously to ensure that all assignments are completed.**

Students may receive anywhere from 0-100 on any given assignment. That assignment will be multiplied by a weight towards their total grade for that quarter. Formal assessments (ie: Tests and Major Projects) make up 70% of the student's quarterly grade while informal assessments (ie: Classwork, Notebook Checks, Homework, Preparation Checks, and Projects) make up the other 30% of the student's quarterly grade. Homework will be assigned from time to time but mostly in the form of Projects or Preparation Checks (ie: Supply Deadlines).

This course is a State tested course. Your end of year CTE exam will make up 20% of your grade for the entire year while the other two semesters will make up 40% each.

The weights for assignments/grades are as follows:

Classwork	1 or 2	}	These combined make up 30% of student's quarterly grade.
Homework (depending on the assignment)	1 or 2		
Quizzes	2		
Preparation Check	3		
Notebook Checks	3		
Tests and Projects/Garments			Make up 70% of the student's quarterly grade.

The school-wide grading scale is as follows:

- A = 90-100
- B = 80-89
- C = 70-79
- D = 60-69
- F = Less than 60

Absences:

Students absent from lab and classwork may make up the time by working in the lab/classroom at an agreed upon time between the teacher and student. All make up work is the responsibility of the student. Please have all absences excused.

REMEMBER:

- 1- Arrive on time to class with a positive attitude and all materials ready for the day.
- 2- Treat others as well as machines, furnishings, and equipment with respect.
- 3- Remain in your work area during class.
- 4- Use your time wisely.
- 5- Be patient when receiving help during lab work.
- 6- Keep your work area clean.