

STATE BOARD OF COMMUNITY COLLEGES  
Combined Course Library  
Workforce and Continuing Education & College and Career Readiness  
New Course Approvals, Modifications, and Tier Designations

The State Board is requested to approve the following courses for placement or modification in the Combined Course Library (CCL).

**Request for New Course 1 of 1**

**Requesting College or Agency: Gaston Community College**

Course ID	Course Title	Recommended Hours	Program Area	Tier Designation
TEX 4110	Textile Fundamentals	100	P35 Industrial/Manufacturing	2

Description: This course is designed to introduce students to the textile industry, allowing them to explore different career paths. This course prepares individuals for the textile manufacturing workforce by building their skills in; problem-solving, communication, workplace safety, quality control as well as basic textile manufacturing knowledge.

Coursework includes textile topics; fiber and yarn production, fabric formation, dyeing and finishing, textile math, and the importance of quality testing. In addition to the textile topics, students will learn soft skills, OSHA 10 hours, forklift operation, and machine safety. Students will participate in lectures as well as hands-on activities.

Successful completion of this course will prepare students to apply their new textile skills in the workforce.

Associated Credentials:

OSHA 10 hour certificate

Basic forklift safety operator certificate

**Contact(s):**

Karen Tikkanen

Director, Workforce Continuing Education