

(Textile Engineering Department)

Undergraduate

Course Title: Spinning Process Workshop

Prerequisite: Spinning Process

Number of Credits: 1

Lecturer: Mrs. Ghasemkhah

Course Topics:

- **Introducing short staple fibers spinning process**
 - **Blowroom**
 - **Card**
 - **Drawframe**
 - **Combing preparation and combing**
 - **Rovingframe**
 - **Ringframe**
 - **Multiply yarns**
 - **Introducing long staple fibers spinning process**
 - **Gill process in worsted spinning**
 - **Worsted Rovingframe and Ringframe**
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Reading Resources:

- Spinning Procedure Workbook
- Saco-Lowell Handbook, Engineering and Technical Data
- The Rieter Manual of Spinning