

# International semester at ENSAIT

## GENERAL

Credits: 10 ECTS

Compulsory to take both courses

1 - Improve your languages (5 ECTS)

- Professional English
- Everyday French
- French, English, and more ... (DIY)

2 - Culture, enterprises: beyond borders (5 ECTS)

- International management
- What makes the French so French ?
- Corporate Social Responsibility

## FASHION TEXTILE TECHNOLOGIES

Credits : 0 or 5 ECTS

Optional course

Fashion and Luxury (5 ECTS)

- Fashion Marketing
- Textile and Fashion Innovation
- International nCollection Management

## TECHNICAL TEXTILES FROM DISCOVERY TO INNOVATION

Credits : 2,5 or 5 ECTS

Students have to choose 1 course only of the 2

1 - Discovery of technical textiles in fashion (5 ECTS)

- Yarn spinning
- Weaving
- Knitting
- Dyeing & finishing
- Metrology

2 - Advanced Functionalization (2,5 ECTS)

- Innovation in technical textile
- Functionalization and properties

## SCIENCES AND DESIGN FOR TEXTILE

Credits : 0 - 1,5 - 2,5 or 5 ECTS

Optional course - Students have to choose 0, 1 or 2 courses only of the 4

1 - Customization and virtual reality (2,5 ECTS)

- Virtual reality for textile
- Advanced Mass Customization

2 - Smart textiles (2,5 ECTS)

- Functional textile materials
- Smart textile materials
- Smart textile systems

3 - Design of nonwovens (2,5 ECTS)

4 - 3D Design (1,5 ECTS)

## PROJECT

Credits : 5, 7,5,10,12.5 or 15 ECTS

Compulsory

Project:

- Various topics
- Various lengths