

# FASHION COMPUTER-AIDED DESIGN (CERTIFICATE E0383)

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## Business Division

### Certificate E0383

The Fashion Computer-Aided Design Certificate consists of apparel design courses that offer students a basic understanding of clothing construction, patternmaking, technical design, and patternmaking software. Students prepare for careers in apparel manufacturing, production, and technical design.

## Required Courses

Course Prefix	Course Name	Units
FASH 23	Patternmaking II	3
FASH 24	Fashion Patternmaking by Computer	3
FASH 25	Fashion Digital Illustration and Design	3
<b>Required Electives</b>		
Choose one course from the following:		3
FASH 57	Fashion Retailing and Production Technologies	
FASH 66	Visual Merchandising Display	
<b>Total Units</b>		<b>12</b>

Fashion Website (<http://www.mtsac.edu/fashion/>)

## Program Learning Outcomes

*Upon successful completion of this program, a student will be able to:*

- Create an apparel collection including textile designs and flats (technical drawings) pursuant to apparel industry standards.

Review Student Learning Outcomes (SLOs) (<http://www.mtsac.edu/instruction/outcomes/sloinfo.html>) for this program.