Industrial Production Technology (AAS-IPT)

Program Location: Thomasville Campus

Advanced Manufacturing Technology Division

Length: Four Semesters

The Industrial Production Technology Program is designed to prepare students for entry level jobs in paper and chemical process industries.

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study; therefore, it is not subject to the terms and conditions of Alabama Transfers state transfer and articulation reporting system.

Subject: Advanced Manufacturing Technology Type: A.A.S.

Semester One

Credits
3
3
3
3
3
1
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Semester Two

ltem #	Title	Credits
CIS 146	Microcomputer Applications	3
IET 114	Basic Electricity	3
ILT 108	Introduction to Instruments and Process Control	3
PCT 135	Paper Manufacturing Technology	3
	CHM 104 or higher Humanities and Fine Arts Elective (T)	4
		3

Semester Three

ltem #	Title	Credits
INT 117	Principles of Industrial Mechanics	3
INT 127	Principles of Industrial Pumps and Piping Systems	3
PCT 210	Environmental Control Technology	3
PCT 221	Unit Operations	3
WKO 106	Workplace Skills	3

Complete Graduation Application

Complete the graduation application and begin the process of a review of your degree plan before your final semester.

Semester Four

ltem #	Title	Credits
IET 131	Fluid Power Systems	3
PCT 222	Unit Maintenance	3
PCT 231	Statistical Process Control	3
	Paper and Chemical Technology (AAS) Elective	3
	History, Social Science, or Behavioral Science Elective	3
	Total credits:	65