

Industrial Production Technology (STC-IPT)

Program Location: Thomasville Campus

Advanced Manufacturing Technology Division

Length: Two 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: Short-Term Certificate

Semester One

Item #	Title	Credits
ILT 114	Instrumentation Operation and Calibration	3
INT 161	Blueprint Reading for Industrial Technicians	3
PCT 122	Introduction to Process Technology	3
PCT 210	Environmental Control Technology	3
INT 127	Principles of Industrial Pumps and Piping Systems	3

Semester Two

Item #	Title	Credits
ELT 231	Introduction to Programmable Controllers	3
PCT 221	Unit Operations	3
PCT 222	Unit Maintenance	3
	Industrial Production Technology (STC) Elective	3
	Total credits:	27