

Production Technology Associate I Certificate in Applied Science

Mission Statement:

The mission of the Production Technology Associate I Certificate is to provide the Upstate of South Carolina with professionally prepared entry-level production technicians capable of making significant contributions to the progress of manufacturing facilities in the area.

Entrance Requirements:

Acceptable placement test score(s); plus high school diploma or GED

Type of Program:

Day or evening

Employment Opportunities:

Production associates at manufacturing facilities

- The Production Technology Associate I certificate provides students with the knowledge necessary for employment as an entry-level production technician in a manufacturing facility.

Recommended Program Schedule

First Semester – Fall

MFG	101	Introduction to Manufacturing	3.0
AMT	106	Manufacturing Workplace Skills	3.0
AMT	110	Survey of Manufacturing Processes	3.0
IMT	171	MSSC Certification I	1.0
IMT	172	MSSC Certification II	1.0
IMT	173	MSSC Certification III	1.0
IMT	174	MSSC Certification IV	1.0

Second Semester – Spring

EEM	107	Industrial Computer Techniques	2.0
IMT	112	Hand Tool Operations	3.0
MAT	155	Contemporary Mathematics	3.0

Total Required Credit Hours: **21.0**

Note: Please contact your advisor for evening schedules

Visit <https://www.gvltec.edu/gainful-employment/> for important information about the educational debt, earnings and graduation rates of students who attended programs.