

Graphic Arts Technology 9-Month

Certificate of Completion: Graphic Arts Technology

Credit Hours Required: 36

The Graphic Arts Technology program is a nine-month program. This program provides students with the skills to work in the graphic arts area. The student will develop the basic skills that will enable them to produce quality publications, design layouts with photographic enhancements utilizing today's desktop publishing software such as Adobe Indesign, Adobe Illustrator and Adobe Page Maker.

Professional Course Requirement:

	Credits
BADM 120 Introduction to Business	3
BOTE 118 Desktop Publishing	3
BOTE 218 Advanced Desktop Publishing	3
CSCI 101 Introduction to Computers	3
GAT 101 Introduction to Typography & Design	3
GAT 103 Electronic Imaging	3
CIS 232 Graphics Design	3
GAT 213 Portfolio Design	3
GAT 297 Graphic Art Internship	3
MA 012 or higher	3
TS Tribal Studies	3
Elective(ART 130, ART 280, BADM 205, TS 105)	3
Cumulative Hours:	36

Plumbing 9-month

Degree: 9 Month certificate

Credit Hours Required: 36

Brief Course Description: This course is an introduction to the plumbing technology/trade. Students will learn the importance of safety and safe work practices including the safe use of tools and machines (cutters, wrenches, taps, dies, etc.) used by plumbers. They will understand the appropriate use of materials (PVC, galvanized, copper pipes, adhesives, etc.) used in the trade and demonstrate procedures and processes (layout, cutting, assembly, etc.) used in plumbing projects. Students will understand and identify career opportunities in the plumbing and construction industries. Mathematic skills and language arts will be incorporated in all aspects of this course as they relate to business practices and trade requirements.

Course Requirements:

	Credits
PLMB 101 Plumbing Theory and Code	4
PLMB 102 Plumbing Theory and Code	4
PLMB 103 Mathematics for Plumbing	6
PLMB 111 Plumbing Lab	6
PLMB 112 Plumbing Lab	6
PLMB 132 Plumbing Drawing Sketching & Design	3