



**Engineering Graphics and Design Technology (EGDT) - Architecture
Short-term Certificate
M.A.P.**

Semester	Suggested Courses	Semester(s)* Offered	Credit Hrs.
Semester 1 9 credit hours	DDT 104 Basic Computer-Aided Drafting <i>or</i> EGR 125 Modern Graphics for Engineers	Fall, Spring, Summer	3
	DDT 111 Fundamentals of Drafting and Design Technology	Fall, Spring	3
	DDT 124 Basic Technical Drawing	Fall, Spring	3
Semester 2 12 credit hours	DDT 127 Intermediate Computer-Aided Drafting & Design	Summer	3
	DDT 132 Architectural Drafting	Summer	3
	DDT 150 Theory of Residential Drawing and Design	Summer	3
	DDT 144 Basic 3D Modeling	Summer	3
Semester 3 3 credit hours	DDT 109 Intro to Building Information Modeling (BIM)	Fall	3
Semester 4 3 credit hours	DDT 250 Building Information Modeling (BIM)	Spring	3
Total Hours			27

*Course(s) may be offered in additional semesters but are only assured to run in the semester(s) indicated. It is ***highly*** recommended that course(s) be completed in the semester(s) indicated.

Part-time students and full-time students desiring to begin the EGDT program of study during a spring or summer semester should consult with an academic advisor to establish an alternate degree completion pathway.