

FOUR CERTIFICATES OF ACHIEVEMENT ARE AVAILABLE

- **COMPOSITE INSPECTION**
- **COMPOSITES MANUFACTURING**
- **PLASTICS MANUFACTURING**
- **COMPOSITE TOOL DESIGN**

ASSOCIATE OF ARTS DEGREES ARE ALSO AVAILABLE



COMPOSITE INSPECTION CERTIFICATE OF ACHIEVEMENT

ENGT 111	Plastics Technology (3 Units).....	Completed	<input type="checkbox"/>
ENGT 116	Blueprint Reading and Production (4 Units).....	Completed	<input type="checkbox"/>
ENGT 117	Geometrical Dimensioning and Tolerancing and Model Based Definition (4 Units).....	Completed	<input type="checkbox"/>
ENGT 209 or ENGT 250	Plastics Injection Molding I (3 Units)..... Fiberglass and Vacuum Infusion Process Technology (3 Units).....	Completed	<input type="checkbox"/>
or ENGT 251	Composites Fabrication and Tooling (4.5 Units).....	Completed	<input type="checkbox"/>
MTT 131	Geometric Tolerance Inspection using Verisurf (3 Units).....	Completed	<input type="checkbox"/>

Total Certificate Requirement: Total 17-18.5 Units

PLASTICS MANUFACTURING CERTIFICATE OF ACHIEVEMENT

ENGT 111	Plastics Technology (3 Units)	Completed	<input type="checkbox"/>
ENGT 116	Blueprint Reading and Production (4 Units)	Completed	<input type="checkbox"/>
ENGT 117	Geometrical Dimensioning and Tolerancing and Model Based Definition (4 Units)	Completed	<input type="checkbox"/>
ENGT 209 ENGT 103	Plastics Injection Molding I (3 Units)	Completed	<input type="checkbox"/>
	Introduction to Engineering Design Using Inventor (3 Units)	Completed	<input type="checkbox"/>
or ENGT 131	Design Fundamentals Including 3D Modeling (3 Units)	Completed	<input type="checkbox"/>
or ENGT 259	Solidworks Introduction (4 Units).....	Completed	<input type="checkbox"/>

Total Certificate Requirement: Total 17-18 Units

COMPOSITES MANUFACTURING CERTIFICATE OF ACHIEVEMENT

ENGT 111	Plastics Technology (3 Units).....	Completed	<input type="checkbox"/>
ENGT 116	Blueprint Reading and Production (4 Units).....	Completed	<input type="checkbox"/>
ENGT 117	Geometrical Dimensioning and Tolerancing and Model Based Definition (4 Units).....	Completed	<input type="checkbox"/>
ENGT 250 or ENGT 251	Fiberglass and Vacuum Infusion Process Technology (3 Units)	Completed	<input type="checkbox"/>
	Composites Fabrication and Tooling (4.5 Units).....	Completed	<input type="checkbox"/>
ENGT 103 or ENGT 131	Introduction to Engineering Design Using Inventor (3 Units).....	Completed	<input type="checkbox"/>
	Design Fundamentals Including 3D Modeling (3 Units).....	Completed	<input type="checkbox"/>
or ENGT 259	Solidworks Introduction (4 Units)	Completed	<input type="checkbox"/>

Total Certificate Requirement: Total 17-19.5 Units

COMPOSITE TOOL DESIGN CERTIFICATE OF ACHIEVEMENT

ENGT 111	Plastics Technology (3 Units).....	Completed	<input type="checkbox"/>
ENGT 116	Blueprint Reading and Production (4 Units).....	Completed	<input type="checkbox"/>
ENGT 117	Geometrical Dimensioning and Tolerancing and Model Based Definition (4 Units).....	Completed	<input type="checkbox"/>
ENGT 259 ENGT 263	Solidworks Introduction (4 Units)	Completed	<input type="checkbox"/>
	SolidWorks for Industrial Mold Tools Design (4 Units)	Completed	<input type="checkbox"/>
ENGT 209 or ENGT 250	Plastics Injection Molding I (3 Units).....	Completed	<input type="checkbox"/>
	Fiberglass and Vacuum Infusion Process Technology (3 Units).....	Completed	<input type="checkbox"/>
or ENGT 251	Composites Fabrication and Tooling (4.5 Units).....	Completed	<input type="checkbox"/>

Total Certificate Requirement: Total 22-23.5 Units