A. COURSE DESCRIPTION

Credits: 2
Lecture Hours/Week: 0
Lab Hours/Week: 0
OJT Hours/Week: *.*
Prerequisites: None
Corequisites: None
MnTC Goals: None

The purpose of this course is to provide the student an understanding of materials, principles, and techniques of spray finishing required to complete a professional form. Processes may include model construction, surface preparation, materials selection and paint application.

B. COURSE EFFECTIVE DATES: 08/20/2022 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Model construction
2. Surface preparation
3. Material selection
4. Paint application.

D. LEARNING OUTCOMES (General)

1. demonstrate how to prepare a model or surface for painting.
2. demonstrate how to seal surfaces and deal with moisture.
3. decide how to choose the right type of paint for different conditions and temperatures.
4. decide how to choose and mix the right colors.
5. decide how to achieve different effects and use various finishes.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted