

PROPOSED

Major Hours

[ref. 23 NCAC 02E.0204 (3)]

- A. Core.** The subject/course core is comprised of subject areas and/or specific courses which are required for each curriculum program. A diploma program offered under an approved AAS program standard or a certificate which is the highest credential level awarded under an approved AAS program standard must include a minimum of 12 semester hours credit derived from the subject/course core of the AAS program.
- B. Concentration** (if applicable). A concentration of study must include a minimum of 12 semester hours credit from required subjects and/or courses. The majority of the course credit hours are unique to the concentration. The required subjects and/or courses that make up the concentration of study are in addition to the required subject/course core.
- C. Other Major Hours.** Other major hours must be selected from prefixes listed on the curriculum standard. A maximum of 9 semester hours of credit may be selected from any prefix listed, with the exception of prefixes listed in the core or concentration. Work experience, including cooperative education, practicums, and internships, may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit.

Computer-Aided Drafting Technology A50150

	AAS	Diploma	Certificate
Minimum Major Hours Required	49 SHC	30 SHC	12 SHC
<p>A. CORE Courses required for the diploma are designated with *</p> <p>Required Courses:</p> <ul style="list-style-type: none"> * DFT 151 CAD I 3 SHC * DFT 152 CAD II 3 SHC * DFT 153 CAD III 3 SHC * DFT 251 Customizing CAD Software 3 SHC <p>Required Subject Areas:</p> <p>*Basic Drafting. Select One.</p> <ul style="list-style-type: none"> DFT 110 Intro to Drafting Technology 2 SHC DFT 111 Technical Drafting I 2 SHC DFT 170 Engineering Graphics 3 SHC ARC 111 Intro to Arch. Drafting 3 SHC <p>*Solid Modeling. Select One.</p> <ul style="list-style-type: none"> DDF 252 Advanced Solid Modeling 3 SHC DFT 154 Intro to Solid Modeling 3 SHC 	<p>17-18 SHC</p> <p>14-15 SHC</p>	<p>17-18 SHC</p> <p>14-15 SHC</p>	
B. CONCENTRATION (Not applicable)			
<p>C. OTHER MAJOR HOURS To be selected from the following prefixes:</p> <p>ARC, ART, BPR, BUS, CET, CIS, CIV, COE, CSC, CST, DDF, DFT, EGR, GIS, INT, LAR, MAC, MEC, and SRV</p> <p><i>Foreign language courses (including ASL) that are not designated as approved other major hours may be included in all programs up to a maximum of 3 semester hours of credit.</i></p>			