	CONST	RUCTION TRADES MAN		AIVI IEI	mpr	iasis	<u> </u>	
Student Name		ID#	Advisor				Major Code: AAS.CTMSE Credits: 75	
This prog	ram provides courses in the construc	tion trades management and techr	nical subject areas as w	ell as th	ne req	uired g	eneral e	ducation courses to prep
students 1	to transfer to a university. Students s	hould work closely with an Acaden	nic Advisor regarding th	e requ	ireme	nts at a	specific	four-year institution.
	ed Major Courses (25 Credits)			Cr	Gr	Sem	App*	Notes
CTM 105	Blueprint Reading for Construction			3				
	Construction Estimating			3				
CTM 123	Building Construction Methods 1			3				
CTM 124	Building Construction Methods 2			3				
CTM 224	Concrete and Concrete Form System	IS		3				
CTM 230	Construction Management Field Ope	erations		3				
DFT 100	AutoCAD 1 - Drafting			3				
DFT 102	AutoCAD 2 - Drafting 2			4				
Other D	epartmental Requirements (15 Credits)		Cr	Gr	Sem	App*	Notes
ACR 101	Air Conditioning and Refrigeration 1			3				
ECT 105	Basic Electricity			3				
ECT 115	National Electrical Code			3				
TEC 165	Employee and Occupational Safety			3				
TEC 175	Employee and Occupational Safety 2	!		3				
General	Education Requirements (35	Credits)		Cr	Gr	Sem	App*	Notes
See AGEC	-A course list in the current catalog f	or selection of courses.						
English C	Composition (6 credits)							
ENG 101	Freshman Composition SUN	GR OR		3				
ENG 107	First-Year Composition I (for Multilin	gual Writers)						
ENG 102	Freshman Composition	OR		3				
ENG 108	First-Year Composition II (for Multili	ngual Writers)						
Mathem	atics (3 credits)							
MAT 142	College mathematics with Application	ns OR approved higher level math		3				
Arts/Hur	manities - Select at least one course f	rom the Arts list and one course fr	om the Humanities list.	(6 cred	lits)	•		
	Arts:							
	Humanities:							
	PHI 105 - Introduction to Ethics (W) (Recommended)		3				
Social an	nd Behavioral Sciences (6 credits)							
Physical	and Biological Sciences (8 credits)							
6 credits	from section F of AGEC-A							
CIS 120	Introduction to Computer Informati	on Systems (Recommended)		3				
	Public Speaking (Recommended)	· · · · · · · · · · · · · · · · · · ·		3				
	plication of Courses is the sharing of	coursework between the AGFC an	d major or program red	uireme	ents w	hich al	lows the	student to meet both
requirem	ents with a single course. Students m lents the opportunity to include addi	ust still meet the required number	of credits to satisfy the					

One cultural (C) course and one global (G) or historical (H) course are required. Two writing intensive (WI) courses are required. ENG 101 or 107 is a prerequisite for all WI courses. Consult the current catalog for a list of approved courses. Catalog 2020-2021