Program Advising Sheet

	Aechanical Engineering Technology (MET) – A.A			Fall 202	
Program Coord	inator: Dr. Craig Advisors: Dr. Craig		1		
1 st Semester			Credit	Term	Grade
ENGL 101	Composition & The Spoken Word	(GER 10)	3		
MATH 123	Pre Calculus Algebra	(GER 1)	4		
MECH 121	Manufacturing Processes I		3		
ENGS 101	Introduction to Engineering		2		
PHYS 121/131	College/University Physics I	(GER 2)	3		
PHY 125/135	Physics Lab 1	(GER 2)	1		
			16		
2 nd Semester					
CONS 172	Technical Statics		3		
MATH 161	Calculus I	(GER 1)	4		
MECH 112	3D Modeling		3		
	Program Elective		3		
PHYS 122/132	College/University Physics II		3		
PHYS 126/136	Physics Lab 2	(GER 2)	1		
	·		17	-	
3 rd Semester					
CONS 272	Strength of Materials for Technology		3		
ELEC 261	Electricity		4		
MECH 241	Fluid Mechanics		3		
MECH 242	Fluid Power Lab		1		
	Program Elective		3		
	Social Science Elective	(GER 3)	3		
			17		
4 th Semester					
ELEC 141	Industrial Controls		2		
MECH 232	Machine Design		3		
MECH 220	Engineering Materials ²		3		
	Program Elective		3		
	Humanities Elective	(GER 7)	3		
			14		

NOTES:

1 Program electives selected from ACHP, AREA, CITA, CONS, MATH, MECH, SOET designators

2 Writing intensive course

Completed OSHA 10 Hr. Safety Course and Certification is on Record:YES/NOGraduation Requirements:Total Semester Credit Hours – 64G.P.A. 2.0 min.

STUDENT				(CERTIFIED FOR GRADUATION	YES / NO	
SSN			(CERTI	FIED BY		
CLASS OF	G.P.A. 1	2	3	4	TOTAL G.P.A.		