



PROCESS PLANT TECHNOLOGY
ASSOCIATE OF APPLIED SCIENCE

ADVISING WORKSHEET 2011-2012

College of Technology
Advising Center
Phone: 406-247-3019
Fax: 406-247-3095

Name _____

Student ID # _____

This program begins in the spring semester

Before a student can be accepted into the Process Plant Technology Program, competency in math and English must be demonstrated. This may be done by:

- Receiving a passing score on the Compass Placement Test that indicates adequate preparation to enroll in M 114 and WRIT 122 or WRIT 121
- Transfer of appropriate credits
- Current ACT/SAT scores in the required range showing readiness to take M 114 and WRIT 122 or WRIT 121
- Current MUS Writing score in the required range showing readiness to take WRIT 122 or WRIT 121

If none of the above criteria are met, a student must complete the necessary prerequisite math and English classes identified in this catalog (M 111 and WRIT 104)

Course	Credits	Grade	Semester	Equivalent
Recommended Preparatory Courses				
Required Preparatory Courses				
General Education Requirements				
CAPP 120	Introduction to Computers	3		
COMT 109	Human Relations	3		
WRIT 122 or 121	Intro to Business Writing Intro to Technical Writing	3		
M 114	Extended Technical Mathematics	3		
Required Courses				
COMT 130	Introduction to Public Speaking	3		
CTBU 171	Introduction to Business	3		
PPT 101	Fundamentals of Processing Technology Lecture	4		
PPT 102	Fundamentals of Processing Technology Laboratory	1		
PPT 120	Environmental Awareness	2		
PPT 130	Progress Diagrams for Process Technology	2		
PPT 135	Instrumentation and Control Systems Lecture	4		
PPT 136	Instrumentation and Control Systems Laboratory	1		

PPT	151	Process Plant Safety I	2			
PPT	161	Process Plant Safety II	2			
PPT	175	Process Plant Sciences Lecture	4			
PPT	176	Process Plant Sciences Laboratory	1			
PPT	207	Boilers, Accessories, and Basic Operations	3			
PPT	208	Equipment and Operations Laboratory	2			
PPT	210	Equipment and Operations Lecture	4			
PPT	211	Advanced Operations Lecture	2			
PPT	212	Advanced Operations Laboratory	1			
PPT	220	Quality Control Practices	2			
PPT	225	Plant Investigation and Troubleshooting	2			
PPT	296	Cooperative Education/Internship	3			
TRID	160	Hazardous Materials Technician General Training	3			
TRID	185	Introduction to Industrial Power Systems	2			
TRID	186	Introduction to Industrial Power Systems Laboratory	1			

Restricted Electives chosen in consultation with an academic advisor – 3 credits required

PWRP	210	Turbines, Accessories, and Basic Operations	3			
BIOB	101	Discover Biology	3			
SOCI	101	Introduction to Sociology	3			
TRID	151	Welding	2			
CAPP	156	MS Excel	3			
CAPP	110	Short Courses: MS Outlook	1			

TOTAL MINIMUM CREDITS REQUIRED 69

A grade of 'C' or higher is mandatory in all required courses.

Suggested Plan of Study

First Semester		Second Semester		Third Semester		Fourth Semester	
CAPP 120	3	COMT 130	3	CTBU 171	3	WRIT 122/121	3
M 114	3	PPT 120	2	COMT 109	3	PPT 211	2
PPT 101	4	PPT 135	4	PPT 207	3	PPT 212	1
PPT 102	1	PPT 136	1	PPT 208	2	PPT 220	2
PPT 130	2	PPT 161	2	PPT 210	4	PPT 225	2
PPT 151	2	PPT 175	4	TRID 160	3	PPT 296	3
TRID 185	2	PPT 176	1	TOTAL	18	Restricted Elective(s)	3
TRID 186	1	TOTAL	17			TOTAL	16
TOTAL	18						

Transcript evaluation (if applicable completed) by: _____ on ___/___/_____



MSUBILLINGS
College of Technology

2011-2012 Process Plant AAS Plan of Study

For: _____

Date: _____

AAS Process Plant Technology

Semester (_____)

Semester (_____)

Course	Credits	Course	Credits
Total		Total	

Semester (Spring _____)

Semester (Fall _____)

Course	Credits	Course	Credits
PPT 101	4	PPT 120	2
PPT 102	1	PPT 135	4
PPT 130	2	PPT 136	1
PPT 151	2	PPT 161	2
TRID 185	2	PPT 175	4
TRID 186	1	PPT 176	1
+ CAPP 120	3	+ COMT 130	3
+ M 114	3		
Total		Total	

Semester (Spring _____)

Semester (Fall _____)

Course	Credits	Course	Credits
PPT 207	3	PPT 211	2
PPT 208	2	PPT 212	1
PPT 210	4	PPT 220	2
TRID 160	3	PPT 225	2
+ CTBU 171	3	PPT 296	3
+ COMT 109	3	+ WRIT 121 or WRIT 122	3
		+ Restricted Elective(s)	3
Total		Total	

+ Courses that can be taken in advance

NOTES: