## Sample scheduling plan:

## **PROPOSED:**

## **Program Title: AAS: Applied Process Technologies**

First Year Summer Term	<u>Course</u> <u>Prefix</u>	<u>Course</u> <u>Number</u>	Course Title	Credit Hours
First Year	Course Prefix	<u>Course</u> <u>Number</u>	Course Title	Credit Hours
Fall Term	MT	125	Technical Algebra & Trigonometry (Recommended) May substitute MT115	3
	CHM	100	Introductory General & Biological Chemistry	4
	PHS	175	Applied Physics	6
	SFA	101	OSHA, Health, and Environmental Safety	3
	EES	101	Basic Electricity (Lineman/PPT)	4
First Year	<u>Course</u> <u>Prefix</u>	<u>Course</u> <u>Number</u>	Course Title	<u>Credit</u> <u>Hours</u>
Spring Term	ENG APT APT APT APT	101 102 104 106 108	Writing I Process Fundamentals Rotating & Reciprocating Equipment Process Chemistry Stationary Equipment	3 4 3 2 2

Summer APT 299 Cooperative Education (Elective) 1-6 Term  * Could use Summer to get Gen Ed classes – especially Lineman candidates.    Course   Course   Course   Course   Defix   Number   Course Title   Hours	Second Year	Course Prefix	Course Number	Course Title	Credit Hours
* Could use Summer to get Gen Ed classes – especially Lineman candidates.    Course   Course   Prefix   Number   Course Title   Hours	Summer	APT	299	Cooperative Education (Elective)	1-6
PrefixNumberCourse TitleHoursSecond YearFall TermSocial Interaction (Choice from approved3	Term				
Fall Term Social Interaction (Choice from approved 3	Second Vear			Course Title	
				list)	3
ECO101 Contemporary Economic Issues recommended				ž , ž	
APT 142 Instrumentation 5		APT	142		5
APT 144 Process Operations 4		APT	144		4
APT 146 Process Applications 2		APT	146	**	
APT 148 Process Operations Safety 2		APT	148	Process Operations Safety	2
OR	OR				_
APT 142 Instrumentation 5					
APT 154 Power Plant Practice 6			-		
APT 156 Power Plant Protection 2	0.70	APT	156	Power Plant Protection	2
OR	OR	A DT	150	I I	2
APT 158 Lineman I 3					
APT 159 Lineman I Lab 4					
EET 150 Transformers 2 EET 151 Transformers Lab 1					
EE1 151 Transformers Lab 1		EEI	151	Transformers Lab	1
Course PrefixCourse NumberCourse TitleCredit HoursSecond Year	Second Voor			<u>Course Title</u>	
Spring Term Computer Literacy (Choice from 3				Computer Literacy (Choice from	3
approved list) Heritage/Humanities (Choice from 3	Spring Term			approved list) Heritage/Humanities (Choice from	
approved list) APT 202 Federally Mandated Training 5		A DT	202		5
APT 202 Federally Mandated Training 3  APT 204 Safety Skills Training 1					
APT 251 Application of Process Operations 4					
AND  Lineman needs below and should get the above related classes earlier or one	AND	All	231	Lineman needs below and should get the	4
summer.			2.50		•
APT 258 Lineman II 3					
APT 259 Lineman II Lab 4		APT	259	Lineman II Lab	4