Unmanned Aircraft Systems Technology		*Course to Program Map*			
Program Outcomes: Upon completion of the program, graduates will be able to…	**Institutional Skills**	**describe the ways in which UAS technology is used.**	**identify and describe Unmanned Aircrafy Systems (UAS) and explain how system components interrelate.**	**plan and conduct appropriate missions using UAS.**	**analyze risk and practice safety in all aspects of UAS operations.**
Courses					
UAST 100 Introduction to UAS	**CPW**	**I**	**I**	**I**	**I**
UAST 101 UAS Aviation	**CPW**	**R**	**R**	**R**	**R**
UAST 102 UAS Safety, Crew, & Resource Management	**CPW**	**R**	**R**	**R**	**MA**
UAST 103 UAS Applications	**CPW**	**MA**	**MA**	**MA**	**R**

Mapping	
I	Introduced
R	Reinforced
M	Mastered
A	Assessed/Artifact

Essential Skills	
1	written communication
2	oral communication
3	critical thinking
4	cultural diversity
5	social responsibility

Employability Skills	
C	communication
P	problem solving
W	work ethic