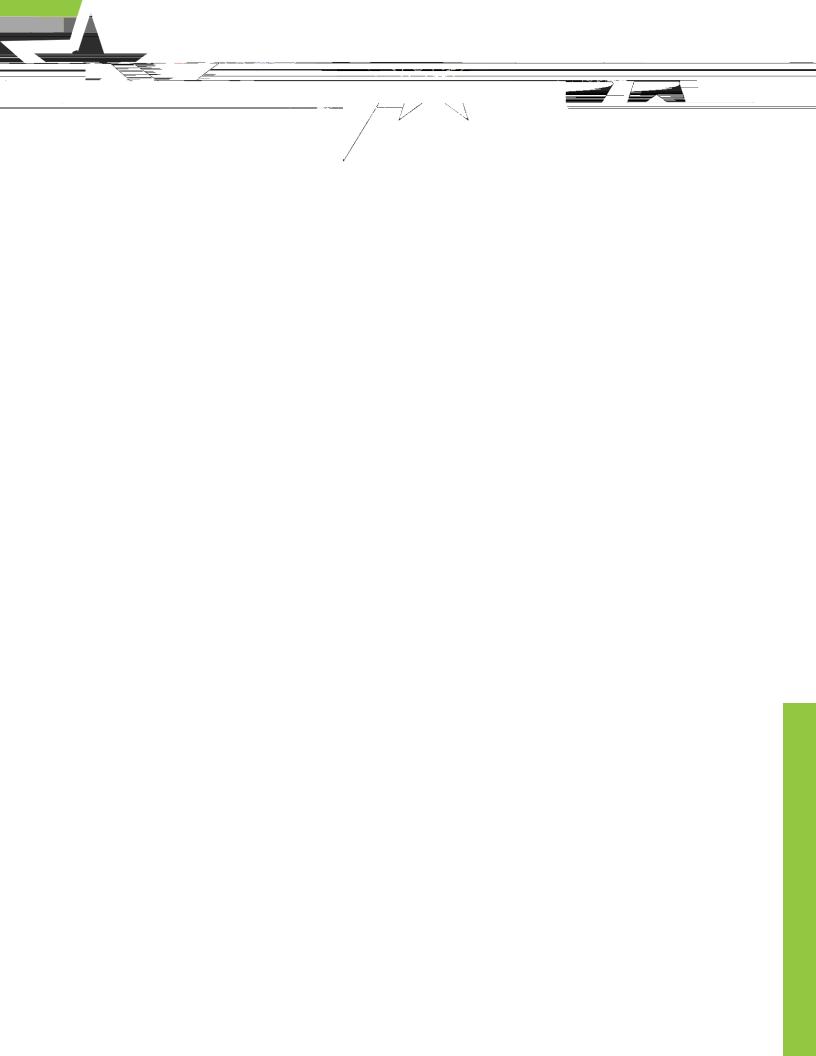


The Engineering career cluster focuses on planning, designing, testing, building, and maintaining of metatures, materials, systems, and processes using empirical evidence and science, technology, and This career cluster includes occupations ranging from mechanical expensions are processed using empirical evidence and science, technology, and mapping technician.

RegionalProgram of Study:



Engineering Career Cluster

Regional Program of Study Prone (Unmanned Vehicle)



	/	
Course	Prerequisites Corequisites	Career Cluste
Career and Technical Education Project-Based Capstone* First Time Taken: 12701101 (1 credit)	PrerequisitesNone CorequisitesNone Recommended PrerequisNene Recommended Corequisitene	\$ 5 of 2
Practicum in Manufacturing First Time Taken: 13033000 (2 credits) Second Time Taken: 13033010 (2 credits)	PrerequisitesNone CorequisitesNone Recommended PrerequisNene Recommended Corequisitene	Å
Practicum in Manufacturing + Extended Practicum in Manufacturing First Time Taken: 13033005 (3 credits) Second Time Taken: 13033015 (3 credits)	PrerequisiteNone CorequisiteNone Recommended PrerequisNene Recommended Corequisitene	å
Career Preparation for Programs of Study* First Time Taken: 12701121 (2 credits)	Prerequisitest least one Level 2 or higher CTE course Corequisitestone Recommended Prerequisitione Recommended Corequisitione	\$4.
Career Preparation for Programs of Study + Extended Career Preparation* First Time Taken: 12701141 (3 credits)	Prerequisitest least one Level 2 or higher CTE course Corequisitesareer Preparation for Programs of Study Recommended Prerequisitione Recommended Corequisitione	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

Scientific Research and Design*
13037200 (1 credit)

Prerequisite Biology, Chemistry, Integrated Physics and Chemistry (IPC), or Physics
Corequisite None

Corequisitesione
Recommended Prerequisitione
Recommended Corequisitione







^{*} Indicates course is included in more than one program of study.