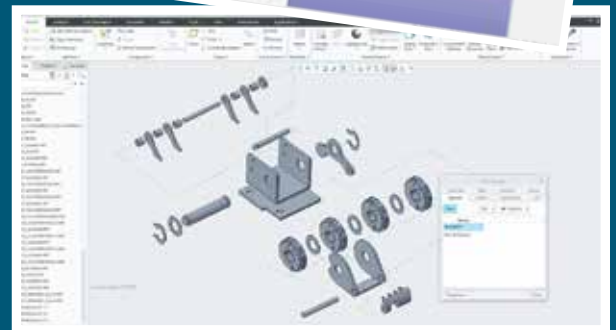


# National Science Foundation Initiative at Montour High School **You're Invited!**



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EBARA CORPORATION



### PTC COURSE INFORMATION

Class start is Tuesday, January 26, 2021  
from 5:45 pm till 9:15 pm.

This class is at no cost to your family. To begin your path toward a degree in Mechanical Engineering Technology with Pittsburgh Technical College, secure your spot today. Contact Principal Todd Price's office.

**PTC Course Name:** AutoCAD

**PTC Course Number:** CAD113

**Credits of Course:** 3

**Course Description:** This course is an introduction to the unique language, command methods and application of the AutoCAD software. Topics included: display methods, view manipulation, drawing techniques, construction methods, manipulation methods, editing methods, dimensioning practices, and plotting techniques specific to this software.

**Grant Information:** ATE (Advanced Technology Education) Grant Name – Integrating Software and Machine-Lab Instruction (ISMI)

**Grant Number:** 1902551

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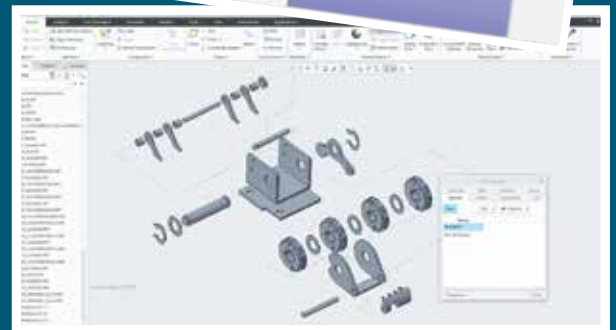


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Financial aid is available to those who qualify. V.10.19

# National Science Foundation Initiative at Pittsburgh Technical College **You're Invited!**



If interested in this free class, please contact Renee Thomas at [thomas.renee@ptcollege.edu](mailto:thomas.renee@ptcollege.edu) or by phone 412-334-9808.

PTC faculty will teach collegiate level courses in Mechanical Engineering Technology virtually.

These credits articulate into a degree at Pittsburgh Technical College, save your family over \$1400, and set the path for a pre-engineering career with a world of opportunity! Space is limited. Computers are available to borrow if you need one.



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### PTC COURSE INFORMATION

Class start is Tuesday, April 20, 2021  
virtually with Pittsburgh Technical College.

This class is at no cost to your family. To begin your path toward  
a degree in Mechanical Engineering Technology with Pittsburgh  
Technical College, secure your spot today.

**PTC Course Name:** Mechanical Application Software 1  
(CREO 6.0)

**PTC Course Number:** MET140

**Credits of Course:** 4

**Software:** CREO 6.0. This software is one of 3 of the primary  
Parametric Design Software the students learn at PTC.

**Grant Information:** ATE (Advanced Technology Education) Grant Name –  
Integrating Software and Machine-Lab Instruction (ISMI)

**Grant Number:** 1902551



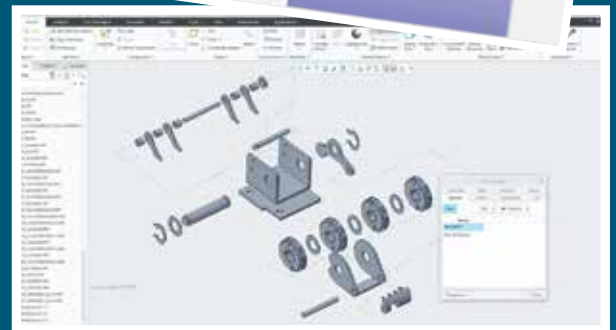
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### PTC COURSE INFORMATION

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**PTC Course Number:** MET140

**Credits of Course:** 4

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**Grant Information:** ATE (Advanced Technology Education) Grant Name –  
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**Grant Number:** 1902551



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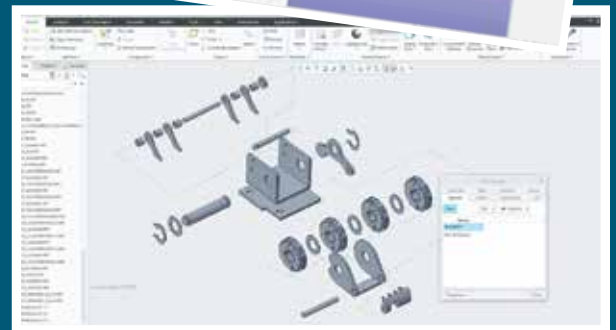


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### PTC COURSE INFORMATION

Class start is Tuesday, April 20, 2021  
virtually at Pittsburgh Technical College.

This class is at no cost to your family. To begin your path toward a degree in Mechanical Engineering Technology with Pittsburgh Technical College, secure your spot today.

**PTC Course Name:** Mechanical Application Software 1  
(CREO 6.0)

**PTC Course Number:** CAD251

**Credits of Course:** 3

**Software:** CREO 6.0. This software is one of 3 of the primary Parametric Design Software the students learn at PTC.

**Grant Information:** ATE (Advanced Technology Education) Grant Name – Integrating Software and Machine-Lab Instruction (ISMI)

**Grant Number:** 1902551



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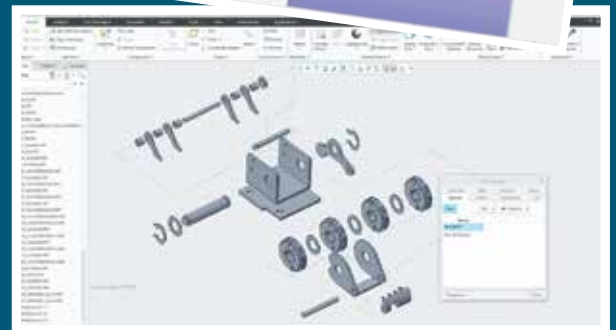
# National Science Foundation Initiative at Ambridge Area High School **You're Invited!**



Join us for an exciting partnership and new initiative between the National Science Foundation, Pittsburgh Technical College and Ambridge Area High School.

PTC Faculty will be online in our hybrid model with Ambridge to teach collegiate level courses in Mechanical Engineering Technology.

These credits articulate into a degree at Pittsburgh Technical College, save your family nearly \$2,000, and set the path for a pre-engineering career with a world of opportunity! Space is limited. Please contact the guidance office at 724-266-2833 Ext 2377.



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## MECHANICAL ENGINEERING CAREERS

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### PTC COURSE INFORMATION

Class start is Monday, February 1, 2021  
from 5:45 pm till 9:15 pm. (Last day is Monday, April 12, 2021.)

This class is at no cost to your family. To begin your path toward a degree in Mechanical Engineering Technology with Pittsburgh Technical College, secure your spot today. Contact the guidance office at 724-266-2833 Ext 2377.

**PTC Course Name:** Energy Technology  
**PTC Course Number:** MET130  
**Credits of Course:** 3

**Course Description:** This course will introduce the student to different types of energy such as renewable, fossil fuels and new energy trends worldwide. Topics to include the extraction, conversion, transportation, storage, distribution and the usage of energy as it relates to the energy fields.

**Grant Information:** ATE (Advanced Technology Education) Grant Name –  
Integrating Software and Machine-Lab Instruction (ISMI)  
**Grant Number:** 1902551

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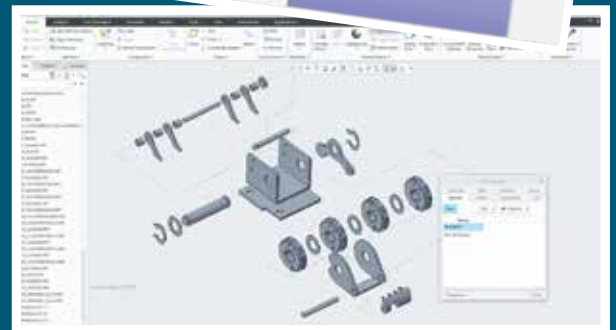


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# National Science Foundation Initiative at Ambridge Area High School **You're Invited!**



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### PTC COURSE INFORMATION

Class start is Monday, February 1, 2021  
from 5:45 pm till 9:15 pm.

This class is at no cost to your family. To begin your path toward a degree in Mechanical Engineering Technology with Pittsburgh Technical College, secure your spot today. Contact Principal Janice Zupsic's office.

**PTC Course Name:** Energy Technology  
**PTC Course Number:** MET130  
**Credits of Course:** 3

**Course Description:** This course will introduce the student to different types of energy such as renewable, fossil fuels and new energy trends worldwide. Topics to include the extraction, conversion, transportation, storage, distribution and the usage of energy as it relates to the energy fields.

**Grant Information:** ATE (Advanced Technology Education) Grant Name – Integrating Software and Machine-Lab Instruction (ISMI)  
**Grant Number:** 1902551

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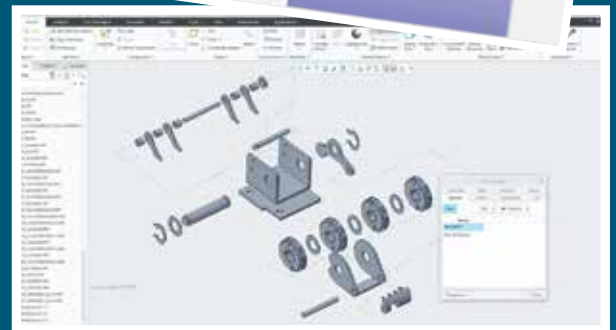


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### PTC COURSE INFORMATION

Class start is Tuesday, October 27, 2020  
from 5:45 pm till 9:15 pm.

This class is at no cost to your family. To begin your path toward a degree in Mechanical Engineering Technology with Pittsburgh Technical College, secure your spot today. Contact Principal Todd Price's office.

**PTC Course Name:** Energy Technology  
**PTC Course Number:** MET130  
**Credits of Course:** 3

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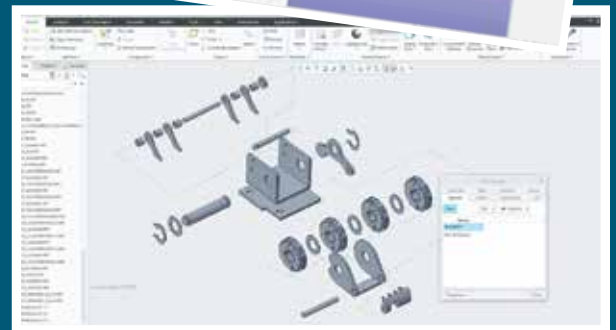


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### PTC COURSE INFORMATION

Class start is Wednesday, October 28, 2020  
from 5:45 pm till 9:15 pm.

This class is at no cost to your family. To begin your path toward a degree in Mechanical Engineering Technology with Pittsburgh Technical College, secure your spot today. Contact Principal Todd Price's office.

**PTC Course Name:** Energy Technology  
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**Credits of Course:** 3

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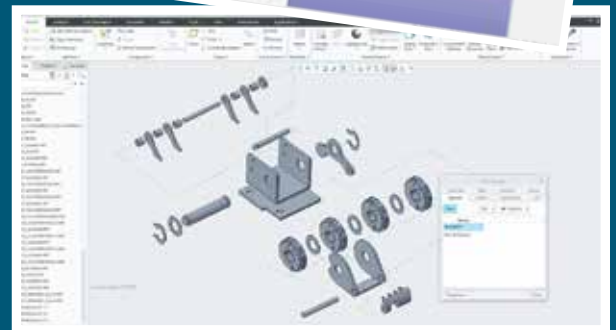
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