

# York College of Pennsylvania

## *CIC/Acadeum Consortium/Online Courses Descriptions*

### *Winter Intersession 2022*

- Registration for CIC/Acadeum courses begins on December 9, 2021
- CIC/Acadeum courses run from December 16, 2021 to January 7, 2022
- The last day to drop a CIC course is December 17, 2021
- An additional online fee of \$750 applies for each CIC course

#### **CIC 108.901 Astronomy I**

This course explores the fundamental concepts of astronomy, including historical perspectives as well as current interpretation of celestial phenomena. Includes comparison of other planets with Earth, and examines stars, stellar life cycles, galaxies, and cosmology. Hands-on lab exercises are integrated into the course. 4 hours per week.

*\*will satisfy the GenNext requirement for Disciplinary Perspectives--Natural and Physical Sciences*

#### **CIC 109.901 Earth Science**

An introduction to the study of the Earth, emphasizing processes that shape and change the surface. This course studies the lithosphere, hydrosphere, and atmosphere, including effects of pollution and remediation efforts. Hands-on laboratory exercises are integrated into the course. 4 hours per week.

*\* will satisfy the GenNext requirement for Disciplinary Perspectives--Natural and Physical Sciences*