



# Course Competency Report by Code

Code: C164

## Introduction to Physics (C164)

Course of Study: C164 - Introduction to Physics  
Course Level: Undergraduate  
Course Division: General Education  
Discipline: Physics  
Course Type:  
Department: Science

COMPETENCY #	COMPETENCY NAME	COMPETENCY TEXT
1000.1.5	Thermodynamics	The graduate analyzes principles of thermodynamics.
1000.1.4	Wave Physics	The graduate applies wave physics concepts to understand the world around them.
1000.1.3	Electricity and Magnetism	The graduate applies concepts of electricity and magnetism to understand the world around them.
1000.1.2	Classical Physics	The graduate analyzes classical physics concepts to understand the world around them.
1000.1.1	Nature and Process of Science	The graduate critically analyzes the nature and process of science.
1000.1.6	Modern Physics	The graduate analyzes concepts of modern physics.