COURSE DETAIL

INTRODUCTION TO ASTRONOMY
Country Australia
Host Institution University of New South Wales
Program(s) University of New South Wales
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Physics Earth & Space Sciences
UCEAP Course Number 16
UCEAP Course Suffix
UCEAP Official Title INTRODUCTION TO ASTRONOMY
UCEAP Transcript Title INTRO TO ASTRONOMY
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course examines the physics of the Universe from scales ranging from our Solar System and extrasolar planets to the origin and fate of the Universe. It covers astronomical techniques, history of astronomy across cultures, beginnings of the Universe, formation and evolution of galaxies, origin of life on Earth and search for life elsewhere, stellar structure and evolution, planet formation, black holes, and compact objects.

Language(s) of Instruction
English

Host Institution Course Number
PHYS1160

Host Institution Course Title
INTRODUCTION TO ASTRONOMY

Host Institution Course Details
http://www.handbook.unsw.edu.au/undergraduate/courses/2015/PHYS1160.html

Host Institution Campus
New South Wales

Host Institution Faculty

Host Institution Degree

Host Institution Department
Physics

Course Last Reviewed
2024-2025

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