



PALO VERDE COLLEGE

WHERE KNOWLEDGE TAKES ROOT AND OPPORTUNITY GROWS

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Blythe, California 92225

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Addendum to the 2026-2027 Catalog

This addendum is an integral part of the College's Catalog. The contents of this catalog addendum are provided as an update and/or in addition to the content specified in the 2026-2027 catalog. Effective Spring 2027.

Palo Verde College has made every reasonable effort to determine that everything stated in the academic catalog is accurate. Sometimes changes to the academic catalog are necessary after the date of publication. Courses and programs offered, together with other matters contained herein, are subject to change at the discretion of the college.

Enrollment Fee:

Arizona/Nevada Guest Agreement:

Enrollment Fee \$69 per unit (Only Arizona and Nevada have Guest Agreements)

Courses:

AST 105 Astronomy: The Solar System

Course Length: 3 hours lecture (54 total) 3 hours lab (54 total)

4 Units

Prerequisite: STAT C1000, MAT 108, OR MAT 110 and ENGL C1000.

This is a one-semester course that examines the motion, formation, structure, and evolution of planets, moons, the Sun, and other bodies in the Solar System and other extrasolar planetary system as well as the possibility of intelligent life. The lab section includes activities designed to guide students through concepts, promote scientific literacy, and increases students' understanding of how the universe works.

AST 110 Astronomy: Beyond the Solar System

Course Length: 3 hours lecture (54 total) 3 hours lab (54 total)

4 Units

Prerequisite: STAT C1000, MAT 108, OR MAT 110 and ENGL C1000.

Although the course is a continuation AST 105, it contains a review so that it can be taken independently. This one-semester course looks beyond the Solar System and examines the formation and evolution of low-mass and high-mass stars, black holes, the Milky Way, galaxies, quasars, the expanding universe, large-scale structure in the universe, and the possibility of intelligent life. The lab section includes activities designed to guide students through concepts, promote scientific literacy, and increases students' understanding of how the universe works.

MAT 108 Liberal Arts Mathematics

Course Length: 4 hours lecture (72 total)



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4 Units

Advisory: MAT 110 and STAT C1000

This course focuses on the development of quantitative reasoning skills through in-depth, integrated explorations of topics in mathematics, including real number systems and subsystems. Emphasis is on the analysis of mathematical concepts and applications of logical reasoning.

NUR 251 Fundamentals in Nursing

Course Length: 5 hours lecture (90 total)

5 Units

Prerequisite: Must be accepted into the ADN Program.

Corequisite: NUR 252

This course introduces the knowledge essential for nursing practice at the foundational level of the Registered Nurse. The Nursing Process is the center of nursing care and excellence and will guide the student in basic nursing care throughout the lifespan. The course will introduce quality and safety competencies, patient-centered care, quality improvement and excellence, informatics and technology, clinical judgement, critical thinking, ethics, caring, cultural concerns and healthcare disparities. Safe medication administration and calculations, therapeutic communication and nursing as a profession will also be introduced. Students will be provided a hands-on application of knowledge in the lab and clinical setting. This course is only included in the Associate Degree in Nursing (RN) Program.