

PSAD-PACS AEROSPACE & DEFENSE

PSAD 3603 Introduction to Aerospace and Defense 3 Credit Hours

Prerequisite: Junior standing or departmental permission. This course provides an overview of topics needed by decision makers in the aerospace and defense field. Topics related to the development and history of the field, technology, intelligence, weapons, procurement, strategy, and future trends will be examined. Students will be exposed to a range of ideas and competencies needed by policymakers in a variety of aerospace and defense organizations. (F, Sp)

PSAD 4613 Considerations for Future Aerospace and Defense 3 Credit Hours

Prerequisite: Junior standing or departmental permission. This course provides an overview of the aerospace and defense industry, with a focus on the development of national strategy and doctrine, international political environment, contemporary and future procurement, and future developments in technology and planning. Students will learn about the key players in the industry, the challenges and opportunities, and the role of aerospace and defense in national security. (F, Sp)