

Minor in Aviation, Technology, and Society

A Minor in Aviation, Technology, and Society offers an interdisciplinary exploration of the ways in which science, technological advancements, and aviation have shaped modern society. This program examines not only the evolution of flight but also the broader historical and cultural contexts of technological innovation. Students will delve into the history of aviation in America, the development of scientific thought, and the impact of communication technologies. They will also explore the portrayal of progress in aviation and science in film and media, as well as the societal implications of aerospace technology. This program will also include a study of the social, economic, and political impacts of aviation technology, analyzing how advancements have changed transportation, warfare, and global connectivity. Students will gain a deeper understanding of how technology influences culture and society, and how aviation intersects with broader technological and scientific trends. This program is ideal for students interested in the dynamic relationships between technology, culture, and aviation throughout history.

Some majors may not be eligible to pair with this minor. See the Minor Restrictions (<https://catalog.erau.edu/programs/undergraduate/minors/restrictions/>) list for details.

Worldwide Program Requirements

HIST 130	History of Aviation in America	3
HIST 302	Evolution of Scientific Thought	3
HUMN 240	History of Communication Technologies	3
HUMN 333	How Fiction, Film and Popular Culture Represent Science and Mathematics	3
or HUMN 340	Aviators and Aviation in Film	
HUMN 400	Science and Aviation/Aerospace Technology in Society	3
Total Credits		15