

Minor in Humanistic STEM

The Minor in Humanistic STEM provides opportunities to enhance critical thinking skills, improve communication expertise and develop an interdisciplinary mindset. The interdisciplinarity across the meta-disciplines of Humanities and STEM demonstrates to employers that students can think beyond academic silos, using a variety of perspectives in creative problem solving.

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 Minor Requirements

HUMN 333	How Fiction, Film and Popular Culture Represent Science and Mathematics	3
PSYC 355	The Psychology of Creativity and Innovation	3
Select Three of the Following:		9
HIST 119	U.S. History to 1865	
HIST 130	History of Aviation in America	
HUMN 240	History of Communication Technologies	
HUMN 241	Introduction to Digital Humanities	
HUMN 256	Baseball History and Statistics	
HUMN 400	Science and Aviation/Aerospace Technology in Society	
MATH 201	Learning to Reason: Art and Quotient	
MATH 202	Learning to Reason: Commerce and Flux	
Two of the following H-STEM "infusion" courses can substitute for one of the three non-required courses:		6
CHEM 110	General Chemistry I	
ECON 210	Microeconomics	
ECON 211	Macroeconomics	
ASTR 224	Astronomy	
EVSC 142	Introduction to Environmental Science	
STAT 211	Statistics with Aviation Applications	
or STAT 222 Business Statistics		
Total Credits		15-18

Estimated Cost of Attendance: California Student Information (<https://catalog.erau.edu/student-life/student-affairs/california-student/>)