

Human Factors

Students may earn a minor in Human Factors by successfully completing the two specified courses and an additional three courses from the following list, totaling 15 credit hours. Three credits of HF 299, HF 399, or HF 499 and any HF experimental courses at or above the 300 level may be used to complete the electives portion of the minor with advance permission of the department chair.

Specified Courses		
PSY 101	Introduction to Psychology	3
HF 300	Human Factors I: Principles and Fundamentals	3
Select three of the following:		9
HF 310	Human-Computer Interaction	
HF 312	Ergonomics and Bioengineering	
HF 315	Automation and Systems Issues in Aviation	
HF 321	Psychopharmacology	
HF 325	Human Factors and System Safety	
HF 326	Human Performance in Extreme Environments	
HF 330	Human Factors in Space	
HF 335	Human Factors in Air Traffic Control	
HF 352	Human Factors in Entertainment Systems	
HF 410	Human Factors Engineering: Crew Station Design	
HF 412	Simulating Humans in Complex Systems	
HF 415	Human Factors in Simulation Systems	
HF 422	Applied Ergonomic Design, Analysis, and Evaluation	
HF 440	Aerospace Physiology	
SF 320	Human Factors in Aviation Safety	
Total Credits		15