Assistant Professor of Aerospace Physiology - Tenure Track Faculty

The Aerospace Physiology Program [https://daytonabeach.erau.edu/degrees/bachelor/aerospace-physiology/index.html](https://daytonabeach.erau.edu/degrees/bachelor/aerospace-physiology/index.html) in the Department of Human Factors and Behavioral Neurobiology [http://daytonabeach.erau.edu/college-arts-sciences/human-factors/](http://daytonabeach.erau.edu/college-arts-sciences/human-factors/) at Embry-Riddle Aeronautical University (ERAU) is seeking a cellular physiologist to join the faculty at the assistant professor level. We are seeking an individual that uses modern molecular techniques in both their teaching and research. Applicants should be capable of teaching both general microbiology and cell and molecular biology. Experience in microbiology, human physiology, radiation biology, or pharmacology, as it pertains to space and flight, is desired.

The BS in Aerospace Physiology at ERAU is the first in the nation and concentrates on all aspects of aerospace physiology including aerospace medicine. The Department of Human Factors and Behavioral Neurobiology offers BS, MS, and PhD degrees in Human Factors, in addition to the BS in Aerospace Physiology. An established research program in healthcare human factors within the Department gives candidates broad opportunities to develop an applied program of research.

The successful candidate will hold a Ph.D. in Biology, Physiology, Microbiology, or a closely related field. Experience in microbiology, human physiology, radiation biology, or pharmacology, as it pertains to space and flight, is desired. ERAU is committed to diversity and inclusion and encourages underrepresented groups, especially women and minorities, to apply. For more information on this position, please contact Eric Vaden, Committee Chair (vaden9d9@erau.edu).

To be considered please complete an online application – [https://embryriddle.taleo.net/careersection/002/jobdetail.ftl?job=170353&tz=GMT-04%3A00](https://embryriddle.taleo.net/careersection/002/jobdetail.ftl?job=170353&tz=GMT-04%3A00)

Applications will be reviewed until the position is filled. However, first review will begin Nov. 1, 2017.