

Make SPACE for your students...



FISCHLER SCHOOL
OF EDUCATION & HUMAN SERVICES



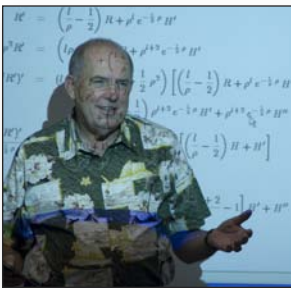
With NASA's new vision for space exploration that will take us back to the moon and then on to Mars, there are endless opportunities for K-12 students to literally "reach for the stars." Your students are the generation that will realize those bold visions. And you can be the teacher that inspires them to pursue the greatest adventure of our time to become the scientists, technicians, engineers, and astronauts of tomorrow.

Thanks to an innovative new grant, up to 60 full scholarships are available to K-12 teachers to pursue one of three available master's degrees. As part of the ScienceMaster opportunity, **Embry-Riddle Aeronautical University (ERAU)** and **Nova Southeastern University (NSU)** have joined together to offer targeted programs designed to provide you with the knowledge you need to be that inspiration—to be the teacher that the first human to step foot on Mars fondly remembers as the reason she wanted to become an astronaut.

The programs are open to all qualifying teachers with an interest in space or aviation and/or who wish to earn a degree in Science Education. Elementary school teachers who wish to become better prepared to teach science in their classrooms and Middle/High School teachers who want to be better qualified to teach specific science subjects are encouraged to apply through their county representatives.

Master of Science in Space Education (ERAU) Master of Science in Education with a space education emphasis/track (NSU)	Master of Science in Education with a general science emphasis/track	Master of Aeronautical Science – Education Technology
<p>In a creative, collaborative program, Embry-Riddle and Nova Southeastern University have teamed to offer a science education degree specifically designed to provide you with the space knowledge and classroom skills necessary to effectively teach space concepts in the classroom. Participants will learn about space from the number-one space and aviation university in the world and instructional pedagogy from the world's largest graduate school of education.</p> <p>Participants will select a "home" institution from whom to receive their MS degree. They will take 21 credits from that institution and 15 credits from the partner institution for a total of 36 credits.</p>	<p>Nova Southeastern University offers a M.S. in Science Education with a general science emphasis/track. Participants will learn science content in the areas of Life Science, Earth/Space Science, and Physical Science, while at the same time developing and enhancing their pedagogical skills in these areas of study. FCAT strategies will be stressed in these courses designed for the practicing educator.</p> <p>This program contains 18 fundamental education credits and 18 science education specialty credits.</p> <p>Nova Southeastern University graduates more minority doctoral students in education than any other university in the USA.</p>	<p>Embry-Riddle offers the MAS degree with a specialization in Education Technology. Participants will learn about key aviation and aerospace topics, along with educational technology subjects such as computer-based instruction, simulation systems, and curriculum development.</p> <p>The program is designed with 12 core credits, 12 educational technology credits, and 12 research and capstone credits.</p> <p>The MAS from Embry-Riddle is the premier aviation and aerospace degree in the world.</p>

Both ERAU and NSU courses are available online or in regional campus locations. Interested teachers should first contact **Judy Griffin, Curriculum Specialist** at (941) 708-8770 x2246 or griffinj@fc.manatee.k12.fl.us. For additional information contact **Embry-Riddle's ScienceMaster advisor Sarah Ochs** at worldwide.online.recruitment@erau.edu or at 386-226-6363 or **NSU's ScienceMaster advisor Rob Stevens** at robstev@nova.edu or at 954-262-8506.



About the Partner Universities



Embry-Riddle Aeronautical University, the world's largest, fully accredited university specializing in aviation and aerospace, offers more than 30 degree programs in its colleges of Arts and Sciences, Aviation, Business, and Engineering and meets the needs of students and industry through educational, training, research, and consulting activities. Embry-Riddle educates more than 30,000 students annually in undergraduate and graduate programs at residential campuses in Prescott, Ariz., and Daytona Beach, Fla., through the Worldwide Campus at more than 130 centers in the United States, Canada, Europe, and the Middle East, and through distance learning.



What you learn here and how you learn it will not only change your life, it will change the world around you. Serving more than 15,000 students in almost 40 countries, **NSU's Fischler School of Education and Human Services** is one of the largest schools of education at an accredited university (Southern Association of Colleges and Schools). The Fischler School has more than 35 years of experience in distance education. Our ideas, our approach, our programs, inspire educators to inspire their students to move the world. Online, on-site, or on campus.

Nova Southeastern University admits students of any race, color, sexual orientation, and national or ethnic origin. Nova Southeastern University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (1866 Southern Lane, Decatur, Georgia 30033-4097, Telephone number: 404-679-4501) to award associate's, bachelor's, master's, educational specialist, and doctoral degrees.