

The MITRE Corporation's Center for Advanced Aviation System Development (CAASD) is recruiting pilots for a study evaluating proposed changes in instrument approach standards. You will be scheduled for one 5 hour session at the Embry-Riddle Aeronautical University. The evaluation will include about 4 hours of simulator time flying instrument approaches, which can be logged against instrument currency requirements. Preflight questionnaires on your previous experience will be completed before starting the evaluation. You have the potential to earn a total of **\$250**! You will be paid a \$150 stipend for participation and as a completion bonus; you will receive an *additional* \$100. Transportation and housing during the study are not included and will be the responsibility of the participant. To participate and be paid in this research, **you are required** to provide your **Social Security Number**. The protection of this information is of the utmost importance and will be handled accordingly.

Participants must have had a flight review within the last two years, be current instrument rated pilots, have at a minimum 4 hours experience using glass cockpit displays and speed tapes with a current medical certificate without a night flight or a color signal control restriction. You must bring with you a Government issued ID (Passport, Driver's license, Military ID), in addition to your pilot and medical certificates. Participants must certify that they are drug and alcohol free for this study. The data collected during this study will be de-identified prior to analysis and reporting. Individual pilots and their input will not be identifiable.

If you are interested in participating in this research please contact **Anna Christine Yilmaz** at **(317) 459-5947** or **yilmaza@my.erau.edu**. Pilots will be scheduled any day during the week, starting **May 2013 and thereafter**. If you have availability on more than one day please, please indicate your scheduling preferences in order.

Thank you for your interest and support in the advancement of aviation! Approved for Public Release. Distribution Unlimited: Case 13-1930 © 2013 The MITRE Corporation. All rights reserved.