Course Title: Instrument Review for Pilots

Course web page: http://www.collin.edu/ce/courses/instrumentratinggroundschoollreview.html

Course Description: This review is designed as a refresher for Instrument rated pilots, as well as a review for candidates preparing for the FAA Instrument written exam. Subjects covered will include attitude flight, navigation, communications, and all IFR procedures.

Suggested Course Prerequisite(s): Private Pilot Ground School, Instrument Rating Ground School, or a Private Pilot License.

Course Objectives:
1. Become a safer Instrument Rated Pilot
2. Develop better communication skills
3. Review knowledge of seldom used, but critical procedures
4. Review recent changes and improvements in GPS technology

Lesson Plan – by week or session

Session 1: Attitude flight, A/C systems, Air Traffic Control, Communications
Session 2: IFR Navigation. Departure, Enroute, and Arrival Procedures
Session 3: Approach procedures, IFR Emergencies. Flight Reviews

Course Sessions: listed are a guideline to indicate all topics that will be covered during your course. Do not plan your personal calendar based on these sessions. Your instructor will give you a calendar for your class that will indicate specific topics, assignments, and days.

Method of Evaluation: Unless otherwise stated, course completion is evaluated on the basis of attendance. Students must be in attendance 90% of the class time in order to be considered a successful completer of the course.

Students must be in attendance 90% of each course in a certificate series for successful completion and to earn a certificate as specified.

Students must complete all courses (core and no. of elective courses needed) to complete a certificate series within two years from start date of the first course taken.

Americans with Disabilities Act: Collin College will adhere to all applicable federal, state and local laws, regulations and guidelines with respect to providing reasonable accommodations as required to afford equal opportunity. It is the student's responsibility to contact the ACCESS office, SCC-G200 or 972.881.5898 (V/TTY: 972.881.5950) to arrange for appropriate accommodations. See the current Collin Student Handbook for additional information.
http://www.collin.edu/studentresources/personal/studenthandbook.aspx