

School of Aeronautics Degree Completion Plan (DCP)

7/1/2012

	B.S. in
Aeronautics:	Commercial/Corporate

TOTAL – 120 hours minimum required. (Of this total, at least 38 hours must be 300-400 level.)

Name	IU
GENERAL EDUCATION: CORE COMPETENCY REQUIREMENTS (59-63 hours)	MAJOR: AERONAUTICS: COMMERCIAL/CORPORATE (53 hours)
ALL GENERAL EDUCATION COURSES MUST BE CHOSEN FROM THE LIST OF "APPROVED RESIDENTIAL GENERAL EDUCATION & INTEGRATIVE COURSES." (www.liberty.edu/gened)	CORE (35 hours) Hrs. Sem. Taken Grade AVIA 102 Aviation Orientation 1
COMMUNICATION (6 hours) Course COMS 101 Speech Communication ENGL 101 Composition and Rhetoric COMS 101 Speech Communication 3	AVIA 215 Private Ground II 2
MATHEMATICS, SCIENCE, & TECHNOLOGY (11-15 hours) CRST 290 History of Life 2-3	AVIA 305 Airplane Aerodynamics 3 AVIA 310 Instrument Ground 3 AVIA 315 Commercial Ground 3 AVIA 320 Instrument Flight 3 AVIA 325 Commercial Flight I 1 AVIA 326 Commercial Flight II 1 AVIA 327 Commercial Flight III 1 AVIA 340 Aviation Weather 3
INFORMATION LITERACY (6 hours) ENGL 102 Composition and Literature 3 HIEU 201 or 202 or HIUS 221 or 222 3	AVIA 340 Aviation Weather AVIA 400 Aerospace Law/Human Factors/ Crew Resource Management 3 CONCENTRATION: Commercial/Corporate (18 hours)
CRITICAL THINKING (15 hours) ENGL 201, 202, 215, 216, 221, or 222 3	AVIA 350 Airline Operations 3 AVIA 360 Corporate/Business Aviation 3 AVIA 430 Multi-Engine Theory/Advanced Aircraft Systems 3 AVIA 440 Multi-Engine Flight 1 AVIA 455 Turbine Engines/Jet Transports 3 AVIA 460 Pilot Interview/Etiquette Techniques 2 BUSI 101 Introduction to Business 3
**LANG AND	DIRECTED COURSES (REQUIRED) (1-4 hours) This course (>) is an
BIBLICAL WORLDVIEW (21 hours) BIBL 105 Old Testament Survey OR ^BIBL 205 Old Testament Life/Literature 3 BIBL 110 New Testament Survey OR ^BIBL 210 New Testament Life/Literature3 BWVW 101 Biblical Worldview I 2 BWVW 102 Biblical Worldview II 2 EVAN 101 Evangelism and Christian Life 2 PSYC 150 Psychology of Relationships 3 THEO 201 Theology Survey I 3 THEO 202 Theology Survey II 3 *All courses except ENGL and Language qualify for the General Education elective **Must be the same language	approved General Education course and may be counted in the Core Competency requirements. (>)PHYS 101 Elements of Physics 3 PHYS 103 Elements of Physics Lab 1 FREE ELECTIVES (3-7 hours) Minors are included as elective hours.
^Options available to Honors students	GRADUATION REQUIREMENTS FRSM 101 Freshman Seminar REQ MET All Christian/Community Service requirements must be satisfied before a degree will be awarded.