



BACHELOR OF SCIENCE - AERONAUTICAL SCIENCE (CONCENTRATION IN FLIGHT EDUCATION)

DEGREE CHECK SHEET

CATALOG 2006 - 2007 (Aug 2006-Jul 2007)

Name: _____
 Admit Date: _____
 Student #: _____

Credits Needed: **127**
 Credits Earned: _____

FRESHMAN						
Course Prefix	Course No.	Course	Credit	Date	Grade	Transfer
AWS	200	AVIATION HISTORY	3			
AWS or AVT	201	INTRODUCTION TO AERONAUTICS or Private Pilot Certificate-Ground	3			
ENG	101	COLLEGE WRITING I	3			
FMC	101	EDUCATION AND LIFE SEMINAR	3			
MAT	101	COLLEGE MATHEMATICS I	3			
TOTAL - 1st SEMESTER			15			
AVT	202	PRIVATE PILOT CERTIFICATE-FLIGHT	2			
AVT	203	NAVIGATION AND PERFORMANCE	3			
CSC	101	INTRODUCTION TO COMPUTERS	3			
ENG	102	COLLEGE WRITING II	3			
MAT	102	COLLEGE MATHEMATICS II	3			
PED	110	DIMENSIONS OF WELLNESS	2			
TOTAL - 2nd SEMESTER			16			

SOPHOMORE						
Course Prefix	Course No.	Course	Credit	Date	Grade	Transfer
AVT	301	INSTRUMENT PILOT RATING-GROUND	3			
AVT	302	INSTRUMENT PILOT RATING-FLIGHT	2			
BIO	130	PRINCIPLES OF BIOLOGY I	3			
BIO	131	PRINCIPLES OF BIOLOGY I LAB	1			
HIS	103	AFRICAN AMERICAN HISTORY I	3			
MAT	111	COLLEGE ALGEBRA	3			
TOTAL - 3rd SEMESTER			15			
AVT	303	COMMERCIAL PILOT CERTIFICATE-GROUND	3			
AVT	304	COMMERCIAL PILOT CERTIFICATE-FLIGHT	2			
PSY	200	INTRODUCTION TO PSYCHOLOGY	3			
REL	101	INTRODUCTION TO RELIGION	3			
		FOREIGN LANGUAGE REQUIREMENT	3			
		HUMANITIES REQUIREMENT	3			
TOTAL - 4th SEMESTER			17			

JUNIOR						
Course Prefix	Course No.	Course	Credit	Date	Grade	Transfer
AVT	401	PRINCIPLES OF FLIGHT INSTRUCTING I	3			
AVT	411	CERTIFIED FLIGHT INSTRUCTOR-AIRPLANE	2			
AWS	270	AIRCRAFT ENGINES	3			
PHY	200	COLLEGE PHYSICS I	3			
PHY	201	COLLEGE PHYSICS I LAB	1			
		FOREIGN LANGUAGE REQUIREMENT	3			
		HUMANITIES REQUIREMENT	3			
TOTAL - 5th SEMESTER			18			
AVT	412	CERTIFIED FLIGHT INSTRUCTOR-INSTRUMENT	2			
AWS	415	SEMINAR IN AVIATION SCIENCE	3			
AWS	430	FLIGHT PHYSIOLOGY	3			
CSC	205	INTRO TO PROGRAMMING	3			
PHY	202	COLLEGE PHYSICS II	3			
PHY	203	COLLEGE PHYSICS II LAB	1			
		SOCIAL SCIENCE REQUIREMENT	3			
TOTAL - 6th SEMESTER			18			

SENIOR						
Course Prefix	Course No.	Course	Credit	Date	Grade	Transfer
AVT	305	MULTIENGINE RATING-FLIGHT	2			
AVT	405	MULTIENGINE AIRCRAFT SYSTEMS	3			
AWS	310	AVIATION LEGISLATION	3			
AWS	418	COCKPIT RESOURCE MANAGEMENT	3			
AWS	450	THESIS IN AVIATION	3			
TOTAL - 7th SEMESTER			14			
AVT	413	CERTIFIED FLIGHT INSTRUCTOR-MULTIENGINE	2			
AWS	420	FLIGHT SAFETY	3			
AWS	440	MANAGEMENT DECISION MAKING	3			
AWS		AVIATION ELECTIVE	3			
CSC		COMPUTER ELECTIVE	3			
TOTAL - 8th SEMESTER			14			

Student Signature: _____ Date _____
 Advisor Signature: _____ Date _____

Approved Electives:
 Any courses above 100 from CSC, AWS, BUS