

Henderson State University



Department of Aviation

PROFESSIONAL PILOT TRACK

FALL SEMESTER				SPRING SEMESTER			
FRESHMAN							
ENG 1463	Fresh. Eng. A ¹	3	_____	ENG 1473	Fresh. Eng. B	3	_____
HIS 1013/1023	Civ To/Since 1660	3	_____	MTH 1253	Plane Trig	3	_____
AVN 1013	Fund of Aero I	3	_____	AVN 1161	Private Pilot Cert	1	_____
AVN 1021	Intro to Aero Lab	1	_____	AVN 1171	Private Pilot Lab	1	_____
MTH 1243	College Algebra	3	_____	AVN 1403	Fund of Aero II	3	_____
GEN 1031	Henderson Seminar	1	_____	BIO 1013	Intro to Biology	3	_____
HPR 1011	Life Fit. Concept	1	_____	BIO 1021	Intro to Biology Lab	1	_____
15				15			
SOPHOMORE							
HPR _____	Activity	1	_____	PHY 2044	General Physics II & Lab	4	_____
AVN 2051	Comm. Pilot Lab I	1	_____	AVN 3071	Instrument Pilot Cert	1	_____
PHY 2034	General Physics I & Lab	4	_____	AVN 3081	Instrument Pilot Lab	1	_____
AVN 2413	Reg's and Pub's.	3	_____	AVN 3383	Inst Prep & Procedure	3	_____
_____	Social Science ²	3	_____	AVN 2393	Aviation Weather	3	_____
ENG 2683	Mast. of West. Lit.	3	_____	AVN 2213	Aviation Safety (WI) ⁵	3	_____
15				15			
JUNIOR							
AVN 4223	Aerodynamics	3	_____	_____	Social Science ²	3	_____
AVN 3061	Comm Pilot Lab II	1	_____	AVN 3233	Aircraft Sys Theory	3	_____
PHI 2013	Intro to Philosophy	3	_____	AVN 3263	Air Traffic Control	3	_____
_____ 2033	Art, Music, Theatre	3	_____	AVN 4341	CFI Cert ³	1	_____
AVN 2031	Comm. Pilot Cert	1	_____	AVN 4333	CFI Practicum ³	3	_____
_____	US Hist/Am Nat Gov	3	_____	AVN 4101	CFI Lab ³	1	_____
COM 2013	Oral Communication	3	_____	_____	Minor/Elective (WI) ⁵	3	_____
17				17			
SENIOR							
AVN 4131	Multiengine Oper.	1	_____	AVN 4183	ME Instructor Cert ³	1	_____
AVN 4--1	ME Pilot Lab	1	_____	AVN 4--1	MEI Lab ³	1	_____
AVN 3243	Powerplant Theory	3	_____	_____	Non-Western Culture ⁴	3	_____
AVN 4351	CFII Cert ³	1	_____	_____	Minor/Elective	3	_____
AVN 4373	CFII Practicum ³	3	_____	_____	Minor/Elective	3	_____
AVN 4121	CFII Lab ³	1	_____	_____	Minor/Elective	3	_____
AVN 4253	Aviation Legislation	3	_____	ENG 3313	Review Composition	3	_____
_____	Minor/Elective	3	_____	17			
16							

¹ Students with a score of 25 or higher on the English and Reading sections of the ACT will be awarded credit for ENG 1463 - Freshman English A after completion of 15 hours at Henderson with a 2.00 or higher grade point average, and ENG 1473 - Freshman English B with a grade of "C" or better.

² Social Science includes: ANT 2013-Intro to Cult Anthropology, ECO 2013-Macroeconomics, ECO 2023-Microeconomics, GEO 1023-Intro to Geog, GEO 2163-World Geog, PSY 1013-Gen Psych, SOC 1013-Intro to Soc, Civ to/since 1660 (if not used above), US Hist/Am Nat Gov (if not used above)

³ Not required for graduation, but strongly recommended. Aviation electives could be substituted.

⁴ Non-West Culture includes: ANT 3043-North Amer. Indians, ANT 3053-World Cultures, ART 3103-Art of the NW World, ENG 3043- NW Lit, GEO 3173-Geog. Of Pacific, HIS 4673-Asian Civ, HIS 4683-The Mod Middle East, HIS 4693-African His, MUS 3473-Surv of NW Music, PHI 3023- Religions of World, PHY 4293-NW Cosmology, PSC 4233-Comp Pol of Middle East, PSC 4243-Comp Pol of Africa, PSC 4253 S. Asian Politics, PSY 3043-Cross Cultural Psych, SOC 3063-World Cultures

⁵ Students must take at least two Writing Intensive (WI) courses to be eligible for graduation.

Aviation electives include: AVN 3283-Aviation Management, AVN 4293-Air Transportation, AVN 4322-Independent Study, Aviation Operations Internship I & II

**For more information, contact Henderson State University, Aviation
Department at (870)230-5012 or aviation@hsu.edu**

Revised:
5/9/2008

