

AVIATION MAINTENANCE MANAGEMENT TRACK									
FALL SEMESTER				SPRING SEMESTER					
ASSOCIATE DEGREE FIRST YEAR¹									
College Physics I		3	_____	Acft pw rplnt, sys, oper I		10	_____		
College Algebra		3	_____	Acft pw rplnt, sys, oper II		5	_____		
Aviation General		10	_____	<i>Total Semester Hours:</i>		15	_____		
<i>Total Semester Hours:</i>		16	_____						
ASSOCIATE DEGREE SUMMER I & II¹									
Acft pwrplnt, sys, oper III		7	_____	Acft pw rplnt, sys, oper IV		7	_____		
<i>Total Semester Hours:</i>		7	_____	<i>Total Semester Hours:</i>		7	_____		
ASSOCIATE DEGREE SECOND YEAR¹									
Airframe Sheetmetal		5	_____	Aircraft Elec Systems		4	_____		
Airframe Systems I		7	_____	Airframe Systems III		8	_____		
Airframe Systems II		4	_____	Aircraft Avionics		4	_____		
<i>Total Semester Hours:</i>		16	_____	<i>Total Semester Hours:</i>		16	_____		
HSU FIRST YEAR									
ENG	1463	Fresh. Eng. A ²	3	_____	ENG	1473	Fresh. Eng. B ²	3	_____
HIS	1013/1023	Civ To/Since 1660 ²	3	_____	AVN	1161	Private Pilot Cert	1	_____
AVN	1013	Fund of Aero I	3	_____	AVN	1171	Private Pilot Cert Lab	1	_____
AVN	1021	Intro to Aero Lab	1	_____		2033	Art, Music, Theatre	3	_____
BIS	2073	Fund of Info Sys	3	_____	AVN	1403	Fund of Aero II	3	_____
		Social Science ³	3	_____	AVN	3283	Aviation Management	3	_____
HPR	1011	Life Fit. Concept	1	_____	COM	2013	Oral Comm ²	3	_____
			17	_____				17	_____
HSU SECOND YEAR									
CHM	1034	Gen Chem for Non-Majors	4	_____	PHI	3113	Ethics	3	_____
AVN	4xx3	Upper Level Aviation Elective	3	_____			US Hist/Am Nat Govt.	3	_____
	4xx3	Upper Level Elective	3	_____	AVN	2213	Aviation Safety	3	_____
		Social Science ³	3	_____	GBU	3143	Leg Env of Business	3	_____
HPER	xxx1	Activity	1	_____	GBU	2013	Math An for Bus Dec	3	_____
ENG	3313	Review Composition	3	_____				15	_____
			17	_____					
HSU THIRD YEAR									
MGM	3113	Man and Org. Beh.	3	_____			Natural Science ⁴	3	_____
BIO	1013	Intro to Biology	3	_____		4xx3	Upper Level Elective	3	_____
BIO	1021	Intro to Biology Lab	1	_____		4xx3	Upper Level Elective	3	_____
ENG	3613	Technical Writing	3	_____		4xx3	Upper Level Elective	3	_____
		Non-West Culture ⁵	3	_____	AVN	4xx3	Upper Level Aviation Elective	3	_____
AVN	4xx3		3	_____					
			16	_____					
HSU FOURTH YEAR									
AVN	3253	Avn Legislation (WI)	3	_____					
ENG	2683	Masters of West Lit	3	_____					
	4xx3	Upper Level Elective	3	_____					
AVN	4223	Aerodynamics	3	_____					
			12	_____					
¹ All courses throughout the Freshman, Summer I & II, and Sophomore sections are from Pulaski Technical Institute's recommended curriculum in preparation for an A & P Certificate. Course taken from other community colleges in an effort to complete the A & P certificate must be checked for HSU credit.									
² These course may be taken at the respective aviation mechanic's school or at HSU									
³ Social Science includes: ANT 2013-Intro to Cult Anthropology, ECO 2013-M acroeconomics, ECO 2023-M icroeconomics, GEO 1023-Intro to Geog, GEO 2163-World Geog, PSY 1013-Gen Psych, SOC 1013-Intro to Soc, Civ to/since 1660 (if no t used above), US Hist/Am Nat Gov (if no t used above)									
⁴ Natural Science includes: CHM 1004-Intro to Chemistry, CHM 1014-Gen Chemistry I, CHM 1024-Gen Chemistry II, CHM 1034-Gen Chemistry (Non-majo rs), CHM 1044-Gen Organic and Biochemistry, PHY 2034-Gen Physics I, PHY 2044-Gen Physics II, PHY 2234-Univ Physics I, BIO 2104 Gen Botany, BIO 2114-Gen Zoology, BIO 2283 Env Science, PHS 1053-Earth Sys and Env, PHS 1073-Meteorology, PHS 1133-Physical Geology, PHY 2053-Gen Astronomy, PHY 3323-Applied Acoustics									
⁵ 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 M od Middle East, HIS 4693-African His, MUS 3473-Surv of NW M usic, PHI 3023- Religions of World, PHY 4293-NW Cosmology, PSC 4233-Comp Pol o f Middle East, PSC 4243-Comp Pol of Africa, PSC 4253 S. Asian Politics, PSY 3043-Cross Cultural Psych, SOC 3063-World Cultures									
Henderson State University does not offer any training towards Aviation Mechanic (A&P) certificates.									