Polk State College – AS in Professional Pilot Science Recommended Program Progression

Suggested schedule for completion of the AS in Professional Pilot Science:

Semester	Professional Pilot Science
Fall	AMH 1020 History of the United States: 1877-Present (3) or
	POS 2041 American National Government (3)
	MAC 1105 College Algebra (3)
	ASC 1010 Foundations of Air Transportation (3)
	ASC 1210 Aviation Meteorology and Automation Management (3)
	ATT 1100 Private Pilot Ground (3)
	ATF 1100L Private Pilot Flight (1)
	Semester Total (16)
Spring	ENC 1101 College Composition I (3)
	ASC 1310 US and International Aviation Operations (3)
	ASC 2473 Human Factors and Resource Management (3)
	ASC 2870 Safety Management Systems and Operational Risk Management (3)
	ATT 2120 Instrument Pilot Ground (3)
	ATF 2305L Instrument Pilot Flight (1)
_	Semester Total (16)
Summer	AST 1002 Descriptive Astronomy (3) or
	PHY 2020C - Fundamentals of Physics (4)
	CER 2214 Rusiness Communications (2) av
	GEB 2214 Business Communications (3) or ENC 3210 Introduction to Tochnical and Professional Writing (2)
	ENC 2210 Introduction to Technical and Professional Writing (3)
	Semester Total (6)
Fall	ASC 1550 Flight Planning and Performance (3)
	ASC 1610 Aircraft Systems and Components (3)
	ASC 1600C Maintenance for Pilots (3)
	ATT 2110 Commercial Pilot Ground (3)
	ATF 2210L Commercial Pilot Flight (1)
	Semester Total (13)
Spring	Wellness General Education Course (2-3)
	HUM 2020 Introduction to Humanities (3)
	Electives (8)
	Recommended Electives:
	ATT 2130 Fundamentals of Aviation Instruction (3)
	ATF 2403L Commercial Pilot Multiengine Additional (1)*
	ATF 2500L Certified Flight Instructor – Airplane (1)*
	Semester Total (14)
Summer	As Needed
Summary	Total 64 credit hours

^{*} Eight-week course

Note: The recommended sequence for optimal program progression is subject to change at any time.