

Stand Alone Integrated ATP

Module	Hours and Outcomes	Courses
1 January 13 start.	Phase 1 26.5 flight 5.4 sim Student completes first solo.	FM101 – Basic <i>Practical and theoretical knowledge areas as defined in TP 12880. Preparation for the written portion of the PPL.</i> FL111 – PPL <i>Preparatory instruction for aircraft and simulator lessons. Basic flight exercises to post-solo PPL content.</i> FL112 – PPL <i>Preparatory instruction for PPL exercises & PPL flight test.</i>
2 March 9 start.	Phase 1 (continues)	FM202 – Commercial Basic <i>Practical and theoretical knowledge areas as defined in TP 12881. Preparation for the written portion of the CPL.</i> FL211 – Night Rating & Cross Country <i>Preparatory instruction for night flying & trans-border operations.</i>
3 April 27 start.	Phase 2 29.5 flight 3.1 sim Completes PPL.	FM203 – Commercial Advanced <i>Continuation of TP12881 subject areas, addition of first aid/survival modules.</i>
4 June 15 start.	Phase 3 14.1 flight 3.5 sim Obtains Night Rating.	FL212 – Cross-Country & Complex <i>Prep for extended cross-country flying & complex aircraft transition.</i>
5 August 3 start.	Phase 4 25.8 flight 0.0 sim Cross-country trips/complex aircraft conversion.	FL213 – CPL Flight Test Prep & Electronic Flight Information System <i>CPL maneuvers & planning, Intro to TEM, G1000.</i>
6 September 28 start.	Phase 5 40.6 flight 2.0 sim Cross-country trips/technically advanced aircraft conversion. Commercial flight test.	FL311 – Multi Engine Rating <i>ME flying concepts & procedures.</i>
7 Nov 16 start.	Phase 6 & 7 27.5 flight 4.9 sim Multi-engine rating obtained, IR sim begins.	FM302 – Instrument Operations <i>IR materials as defined in TP2067, Preparation for INRAT and discussion of Threat and Error Management, risk analysis and commercial operations concepts.</i>
8 Jan 4 start	Phase 8 18.0 flight 15.1 sim Cross-country trips/IR sim continues.	FM402 – ATPL I <i>Background knowledge areas for SAMRA exam; Human performance, IFR procedures, TEM, global aviation, meteorology, flight planning and radio aids to navigation.</i>
9 Feb 15 start	Phase 9 23.0 flight 21.0 sim IR obtained & CPL requirements met.	FL312 – IFR & Multi-Crew <i>Practical IFR skills & crew coordination.</i>

10 April 12 start	Phase 9 (continued)	FM403 – ATPL II <i>Background knowledge areas for SARON exam; CARs, airframes & Powerplants, instruments & navigation, flight operations and human factors.</i>
11 May 31 start.	Phase 10 15.0 sim Corresponding briefings & tutorials. Multi-crew coordination complete.	FL411 – MCC <i>SOP & Multi-crew coordination training. Scenario-based, coincides with sim component.</i>
12	<i>Buffer- Allows students extra time to complete their flight training prior to graduating</i>	
Summary	205.0 flight hours 70.0 sim hours PPL, Night Rating, CPL, Group 1 IR, Multi Engine Rating, SAMRA & SARON ("frozen ATP")	754 hours of classroom & one-on-one instruction