

## GECAS TY Aviation Academy Schedule

Date		Monday	Tuesday	Wednesday	Thursday	Friday
10.00 -11.45		<i>GECAS Guest Speaker</i> Introduction to Aviation A Day in the Life of an Airline Pilot	<i>Tutorial</i> Flight Instruments Aircraft Navigation Radio Navigation	<i>Tutorial:</i> Aircraft Maintenance Damage and Repair Composite Technology in Aviation	<i>Practical</i> B737 NG Flight Sim Experience & Dual Trainer Simulator lesson /	Bus departs AVV for MRO Visit.
11.45 -12.00		<i>Morning Break</i>	<i>Morning Break</i>	<i>Morning Break</i>	<i>Morning Break</i>	<i>Morning Break</i>
12.00 -13.00		<i>Tutorial:</i> Introduction to Basic Aerodynamics Newton's Laws & Bernoulli's Theory 4 Forces of Flight	Dead Reckoning Flight Planning Cross Country Flight Triangle of Velocities	<i>Tutorial:</i> <i>Air Traffic Control</i>	<i>Tutorial:</i> B737 NG Flight Sim Experience & Dual Trainer Simulator lesson	Visit GECAS  Introduction to Aircraft Leasing
13.00 -13.30		<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch @ GECAS</i>
13.30 -15.00		Practical Introduction to Flight Simulator	<i>Practical</i> Dual Trainer Cross Country flight as per plan	<i>Practical</i> B737 NG Flight Sim Experience	<i>Tutorial:</i> B737 NG Flight Sim Experience & Dual Trainer Simulator lesson	Raffle for Model Aircraft/ Feedback Forms / Certificates / Goodie Bags
15.00 -15.15						<i>Depart for AVV</i>
15.15 -16.30						