

| ATA Chapter        | Module/<br>Sub-Module  | Training Duration (hrs) |                 |
|--------------------|--|-------------------------|-----------------|
|                    |  | Theoretical             | Practical *     |
| 01                 | Introduction   |                         |                 |
| 02                 | Manual System  |                         |                 |
| 03                 | General Description  |                         |                 |
| 04                 | Airworthiness Limitations  |                         |                 |
| 05                 | Time Limits / Maint.Checks   |                         |                 |
| 06                 | Dimensions and Areas   |                         |                 |
| 07                 | Lifting and Shoring  | 2,0 hrs                 | 7,5 hrs         |
| 08                 | Weighing and Leveling  |                         |                 |
| 09                 | Towing and Taxiing   |                         |                 |
| 10                 | Parking and Mooring  |                         |                 |
| 11                 | Placards and Markings  |                         |                 |
| 12                 | Servicing  |                         |                 |
| 20                 | Standard Practices - Airframe, Engine  |                         |                 |
| 21                 | Air Conditioning   | 1,0 hrs                 | 2,0 hrs         |
| 22                 | Auto Flight  |                         | 3,0 hrs         |
| 23                 | Communications   | 2,5 hrs                 | 3,0 hrs         |
| 24                 | Electrical Power   |                         | 3,0 hrs         |
| 25                 | Equipment / Furnishings  |                         | 1,5 hrs         |
| 26                 | Fire Protection  |                         |                 |
| 27                 | Flight Controls  | 1,5 hrs                 | 6,0 hrs         |
| 28                 | Fuel   | 1,0 hrs                 | 2,0 hrs         |
| 29                 | Hydraulic  |                         | perform with 32 |
| 30                 | Ice and Rain Protection  |                         | 1,0 hrs         |
| 31                 | Indicating System  | 4,0 hrs                 | 1,0 hrs         |
| 32                 | Landing Gear   |                         | 3,0 hrs         |
| 33                 | Lights   |                         | 1,0 hrs         |
| 34                 | Navigation & Pitot Static  |                         | 6,0 hrs         |
| 35                 | Oxygen   |                         | 1,0 hrs         |
| 51                 | Standard Practices and Structures  | 1,5 hrs                 | 3,0 hrs         |
| 52                 | Doors  |                         | 1,0 hrs         |
| 53                 | Fuselage   |                         | perform with 51 |
| 55                 | Stabilizers  | 2,0 hrs                 | perform with 27 |
| 56                 | Windows  |                         | perform with 52 |
| 57                 | Wings  |                         | 1,0 hrs         |
| 61                 | Propeller (Construction, Pitch Control, Electronic Control, Ice Protection, Maintenance) | 1,0 hrs                 | 2,0 hrs         |
| 71,72              | Power Plant, Engines (Performance, Storage)  |                         |                 |
| 73                 | Engine Fuel and Control  |                         |                 |
| 75                 | Engine Cooling   |                         |                 |
| 76                 | Engine Controls (EECU, Ground Handling, Monitoring)                                      | 8,0 hrs                 | 12,0 hrs        |
| 77                 | Engine Indication  |                         |                 |
| 78                 | Exhaust  |                         |                 |
| 79                 | Oil Cooling  |                         |                 |
| 80,81              | Starting, Turbo Charger  |                         |                 |
|                    | Aircraft visits  | 2,5 hrs                 |                 |
|                    | Review & Examination   | 4,0 hrs                 |                 |
| <b>Total Hours</b> |  | <b>31,0 hrs</b>         | <b>60,0 hrs</b> |

\* The practical training duration is only valid in conjunction with the Diamond Practical Training Task List (MTOE 4.3).