|  |
| --- |
| **Identification of the training organisation(s) & type training course** |
| **Training Organisation’s Name** |  |
| **EASA Approval Number** |  |
| **Course reference** | Reference:  Date of creation:Revision date : |
| **Training Need Analysis (TNA)** | Document Reference:Revision nbr & date: |
| **Type Course**  | **Airframe: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****as fitted with engine: \_\_\_\_\_\_\_\_\_\_\_** | A/C – Engine interfaces covered by the course?(**Y/ N**) |
| Additional Engines covered by this course (when applicable):**#1:****#2:** | A/C – Engine interfaces covered by the course?(**Y/ N**)(**Y/ N**) |
| Additional avionics systems covered by this course (when relevant):**#1:****#2:** |  |
| **Or ‘differences’ course** | specify A/C & engines (& avionics where relevant**)****From : to:** |
| **Type course** | **This course covers:****Theoretical elements only ****Theoretical & practical elements ** |
| **Sub-contracting** | **Is part of the training sub-contracted to another organisation?** (if yes, please specify what part & the organisations (s))**-****-****-** |
| **Access to an aircraft** | **the access to an aircraft of the type is granted through:****#1: aircraft owned by the training organisation****#2: contract with an OEM****#3: contract with an AMO or Operator****Or:****#4: no access:** **(**delete as applicable**)** |
| **Trainee prerequisites required?** | **Y/ N** |

A/ Theoretical elements

|  | ATA ref. | Licencecat B1.1 & B2Level | Tuition hours\* | Nbr of MCQs\*\* | Available Training aids\*\*\* |
| --- | --- | --- | --- | --- | --- |
| **Time limits/ maintenance checks**  | 05 | 1 |  |  |  |
| **dimensions/Areas (MTOM, etc)** | 06 | 1 |  |  |  |
| **Lifting and Shoring**  | 07 | 1 |  |  |  |
| **levelling and weighing** | 08 | 1 |  |  |  |
| **Towing and taxiing** | 09 | 1 |  |  |  |
|  **Parking/mooring, Storing and return to service** | 10 | 1 |  |  |  |
| **Placards and markings** | 11 | 1 |  |  |  |
| **Servicing** | 12 | 1 |  |  |  |
| **Standard practices- only type particular** | 20 | 1 |  |  |  |
| **Standard practices and structures (damage classification, assessment and repair)** | **51** | **3** |  |  |  |
| **Fuselage** | **53** | **3** |  |  |  |
| **Nacelles/Pylons** | **54** | **3** |  |  |  |
| **Stabilisers** | **55** | **3** |  |  |  |
| **Windows** | **56** | **3** |  |  |  |
| **Wings** | **57** | **3** |  |  |  |
| **Flight control surfaces (all)** | **27A** | **3** |  |  |  |
| **Doors** | **52** | **3** |  |  |  |
| **Zonal & station identification systems** |  | **1** |  |  |  |
| **Air conditioning** | **21** | **3** |  |  |  |
| **Air supply** | **21A** | **3** |  |  |  |
| **Pressurisation** | **21B** | **3** |  |  |  |
| **Safety & warning devices** | **21C** | **3** |  |  |  |
|  **autoflight** | **22** | **3** |  |  |  |
| **communications** | **23** | **3** |  |  |  |
| **Electrical power** | **24** | **3** |  |  |  |
| **Equipment & furnishings** | **25** | **3** |  |  |  |
| **Electronic equipment including emergency equipment** | **25A** | **3** |  |  |  |
| **Fire protection** | **26** | **3** |  |  |  |
| **Flight controls** | **27** | **3** |  |  |  |
| **Sys. Operation : Electrical/Fly-by-Wire** | **27A** | **3** |  |  |  |
| **Fuel systems** | **28** | **3** |  |  |  |
| **Fuel systems-monitoring and indicating** | **28A** | **3** |  |  |  |
| **Hydraulic power** | **29** | **3** |  |  |  |
| **Hydraulic power-monitoring and indicating** | **29A** | **3** |  |  |  |
| **Ice & rain protection** | **30** | **3** |  |  |  |
| **Indicating/ recording systems** | **31** | **3** |  |  |  |
| **Instrument systems** | **31A** | **3** |  |  |  |
| **Landing gear** | **32** | **3** |  |  |  |
| **Landing gear-monitoring and indicating** | **32A** | **3** |  |  |  |
| **Lights** | **33** | **3** |  |  |  |
| **Navigation** | **34** | **3** |  |  |  |
| **Oxygen** | **35** | **3** |  |  |  |
| **Pneumatic** | **36** | **3** |  |  |  |
| **Pneumatic-monitoring and indicating** | **36A** | **3** |  |  |  |
| **vacuum** | **37** | **3** |  |  |  |
| **Water/waste** | **38** | **3** |  |  |  |
| **Water ballast** | **41** | **3** |  |  |  |
| **Integrated modular avionics** | **42** | **3** |  |  |  |
| **Cabin systems** | **44** | **3** |  |  |  |
| **On-board maintenance systems (or covered in 31)** | **45** | **3** |  |  |  |
| **Information systems** | **46** | **3** |  |  |  |
| **Cargo and Accessory compartments** | **50** | **3** |  |  |  |
| **Standard practices-engines** | **70** | **3** |  |  |  |
| **Constructional arrangement and operation (installation inlet, compressors, combustion section, turbine section, bearings and seals, lubrication systems)** | **70A** | **3** |  |  |  |
| **Engine performance** | **70B** | **3** |  |  |  |
| **powerplant** | **71** | **3** |  |  |  |
| **Engine turbine/ turboprop/ ducted fan/ unducted fan** | **72** | **3** |  |  |  |
| **Engine fuel and control** | **73** | **3** |  |  |  |
| **air** | **75** | **3** |  |  |  |
| **Engine controls** | **76** | **3** |  |  |  |
| **exhaust** | **78** | **3** |  |  |  |
| **oil** | **79** | **3** |  |  |  |
| **starting** | **80** | **3** |  |  |  |
| **Water injection** | **82** | **3** |  |  |  |
| **Accessory gearbox** | **83** | **3** |  |  |  |
| **Propulsion augmentation** | **84** | **3** |  |  |  |
| **FADEC** | **73A** | **3** |  |  |  |
| **Ignition** | **74** | **3** |  |  |  |
| **Engine indicating systems** | **77** | **3** |  |  |  |
| **Auxiliary Power Units (APUs)** | **49** | **3** |  |  |  |
| **Standard practices Propellers - General** | **60A** | **3** |  |  |  |
| **Propellers/ propulsion** | **61** | **3** |  |  |  |
| **Propeller construction** | **61A** | **3** |  |  |  |
| **Propeller pitch control** | **61B** | **3** |  |  |  |
| **Propeller synchronising** | **61C** | **3** |  |  |  |
| **Propeller electronic control** | **61D** | **3** |  |  |  |
| **Propeller ice protection** | **61E** | **3** |  |  |  |
| **Propeller maintenance** | **61F** | **3** |  |  |  |
|  |  |  |  |  |  |
| TOTAL |  |  |  |  |  |

\* These hours exclude ‘self study’ and examination hours

\*\* Number of Multi Choice Questions (MCQ) used per exam paper

\*\*\* Training aids:

|  |  |
| --- | --- |
| 1 | Graphical Flight-Deck Simulator |
| 2 | Full Flight Simulator |
| 3 | Computer Based Trainer (CBT) |
| 4 | Mock-up |
| 5 | Test equipment  |
| 6 | Hardware Trainer |
| 7 | Actual Aircraft Equipment |

B/ Practical elements:

|  |  |  |
| --- | --- | --- |
| Type of task | Number of tasks in the syllabus | Training devices \*\*\* |
| Location |  |  |
| Functional / Operational Test |  |  |
| SGH: Service and Ground Handling |  |  |
| Removal / Installation |  |  |
| Minimum Equipment List |  |  |
| Trouble Shooting |  |  |

\*\*\* Training devices (select as applicable)

|  |  |
| --- | --- |
| 1 | STD/ Graphical Flight-Deck Simulator |
| 2 | STD/ Full Flight Simulator |
| 3 | STD/ Desktop Training Simulator |
| 4 | STD Maintenance simulator 3D |
| 5 | Mock-up (Part Task Trainer) |
| 6 | Actual Aircraft |

C/ Fuel Tank Safety (FTS)

Theoretical & Practical elements of FTS training are included into the course:

Yes 🞎

No 🞎

N/A 🞎

|  |  |  |
| --- | --- | --- |
|  | date | Name, position & signature |
| Form filled by: |  |  |
| Quality Assurance validation: |  |  |

**! ONCE accepted by your surveyor, please insert a copy of this form in your MTOE, Part 4**

Note: the reference block in the header can be used by the applicant to create an individual course approval form reference and to track the successive amendments of this form. In effect changes such as durations, mcq, or info provided in front page etc… may not induce a change of the “course reference” itself but will require the course approval form to be amended to reflect the changes.