|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***Learning Objectives/Desired Outcome/Grade Sheet***  ***WINGS* Flight Activity Enter Flight Activity Number**  **Enter Flight Activity Title** | | | | DATE: | | | | | | | | | | |
| LOCATION: | | | | | | | | | | |
| AIRMAN: | AIRMAN CERTIFICATE #: | AIRMAN EMAIL: | | TYPE AIRCRAFT/SIMULATOR USED | | | | | | | BLOCK TIME | | | |
| CFI: | **CFI CERTIFICATE #:** | **CFI EMAIL:** | | ***WINGS*** Flight Activity Completed:  YES  NO | | | | | | | | | | |
| **PRIVATE PILOT – AIRPLANE**  **ASEL/ASES/AMEL/AMES** | | | Desired  Pilot Outcome | | Describe | Explain | Practice | Perform | Manage/Decide | Not observed | | FM Grade | SRM Grade |
|  | | | | | | | | | | | |  |  |
| 1. **PREFLIGHT PREPARATION** | | | | | | | | | | | |  |  |
| Pilot Qualifications | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Airworthiness Requirements | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Weather Information | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Cross-Country Flight Planning | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| National Airspace System | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Performance and Limitations | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Operation of Systems | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Human Factors | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Water and Seaplane Characteristics, Seaplane Bases, Maritime Rules, and Aids to Marine | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Navigation (ASES, AMES) | | | Choose an item. | |  |  |  |  |  |  | |  |  |
|  | | | | | | | | | | | | | |
| 1. **PREFLIGHT PROCEDURES** | | | | | | | | | | | | | |
| Preflight Assessment | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Flight Deck Management | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Engine Starting | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Taxiing (ASEL, AMEL) | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Taxiing and Sailing (ASES, AMES) | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Before Takeoff Check | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Preflight Assessment | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Flight Deck Management | | | Choose an item. | |  |  |  |  |  |  | |  |  |
|  | | | | | | | | | | | | | |
| 1. **AIRPORT AND SEAPLANE BASE OPERATIONS** | | | | | | | | | | | | | |
| Communications, Light Signals, and Runway Lighting Systems | | | Choose an item. | |  |  |  |  |  |  | |  |  |
| Traffic Patterns | | | Choose an item. | |  |  |  |  |  |  | |  |  |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **PRIVATE PILOT – AIRPLANE**  **ASEL/ASES/AMEL/AMES** | Desired  Pilot Outcome | Describe | Explain | Practice | Perform | Manage/Decide | Not observed | FM Grade | SRM Grade |
| 1. **TAKEOFFS, LANDINGS, AND GO-AROUNDS** | | | | | | | | | |
| Normal Takeoff and Climb | Choose an item. |  |  |  |  |  |  |  |  |
| Normal Approach and Landing | Choose an item. |  |  |  |  |  |  |  |  |
| Soft-Field Takeoff and Climb (ASEL) | Choose an item. |  |  |  |  |  |  |  |  |
| Soft-Field Approach and Landing (ASEL) | Choose an item. |  |  |  |  |  |  |  |  |
| Short-Field Takeoff and Maximum Performance Climb (ASEL, AMEL) | Choose an item. |  |  |  |  |  |  |  |  |
| Short-Field Approach and Landing (ASEL, AMEL) | Choose an item. |  |  |  |  |  |  |  |  |
| Confined Area Takeoff and Maximum Performance Climb (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Confined Area Approach and Landing (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Glassy Water Takeoff and Climb (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Glassy Water Approach and Landing (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Rough Water Takeoff and Climb (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Rough Water Approach and Landing (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Forward Slip to a Landing (ASEL, ASES) | Choose an item. |  |  |  |  |  |  |  |  |
| Go-Around/Rejected Landing | Choose an item. |  |  |  |  |  |  |  |  |
| Normal Takeoff and Climb | Choose an item. |  |  |  |  |  |  |  |  |
| Normal Approach and Landing | Choose an item. |  |  |  |  |  |  |  |  |
| Soft-Field Takeoff and Climb (ASEL) | Choose an item. |  |  |  |  |  |  |  |  |
| Soft-Field Approach and Landing (ASEL) | Choose an item. |  |  |  |  |  |  |  |  |
| Short-Field Takeoff and Maximum Performance Climb (ASEL, AMEL) | Choose an item. |  |  |  |  |  |  |  |  |
| Short-Field Approach and Landing (ASEL, AMEL) | Choose an item. |  |  |  |  |  |  |  |  |
| Confined Area Takeoff and Maximum Performance Climb (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Confined Area Approach and Landing (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Glassy Water Takeoff and Climb (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Glassy Water Approach and Landing (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Rough Water Takeoff and Climb (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| 1. **PERFORMANCE AND GROUND REFERENCE MANEUVERS** | | | | | | | | | |
| Steep Turns | Choose an item. |  |  |  |  |  |  |  |  |
| Ground Reference Maneuvers | Choose an item. |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| 1. **NAVIGATION** | | | | | | | | | |
| Pilotage and Dead Reckoning | Choose an item. |  |  |  |  |  |  |  |  |
| Navigation Systems and Radar Services | Choose an item. |  |  |  |  |  |  |  |  |
| Diversion | Choose an item. |  |  |  |  |  |  |  |  |
| Lost Procedures | Choose an item. |  |  |  |  |  |  |  |  |
| Pilotage and Dead Reckoning | Choose an item. |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| **PRIVATE PILOT – AIRPLANE**  **ASEL/ASES/AMEL/AMES** | Desired  Pilot Outcome | Describe | Explain | Practice | Perform | Manage/Decide | Not observed | FM Grade | SRM Grade |
| 1. **SLOW FLIGHT AND STALLS** | | | | | | | | | |
| Maneuvering During Slow Flight | Choose an item. |  |  |  |  |  |  |  |  |
| Power-Off Stalls | Choose an item. |  |  |  |  |  |  |  |  |
| Power-On Stalls | Choose an item. |  |  |  |  |  |  |  |  |
| Spin Awareness | Choose an item. |  |  |  |  |  |  |  |  |
| Maneuvering During Slow Flight | Choose an item. |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| 1. **BASIC INSTRUMENT MANEUVERS** | | | | | | | | | |
| Straight-and-Level Flight | Choose an item. |  |  |  |  |  |  |  |  |
| Constant Airspeed Climbs | Choose an item. |  |  |  |  |  |  |  |  |
| Constant Airspeed Descents | Choose an item. |  |  |  |  |  |  |  |  |
| Turns to Headings | Choose an item. |  |  |  |  |  |  |  |  |
| Recovery from Unusual Flight Attitudes | Choose an item. |  |  |  |  |  |  |  |  |
| Radio Communications, Navigation Systems/Facilities, and Radar Services | Choose an item. |  |  |  |  |  |  |  |  |
| Straight-and-Level Flight | Choose an item. |  |  |  |  |  |  |  |  |
| Constant Airspeed Climbs | Choose an item. |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| 1. **EMERGENCY OPERATIONS** | | | | | | | | | |
| Emergency Descent | Choose an item. |  |  |  |  |  |  |  |  |
| Emergency Approach and Landing (Simulated) (ASEL, ASES) | Choose an item. |  |  |  |  |  |  |  |  |
| Systems and Equipment Malfunctions | Choose an item. |  |  |  |  |  |  |  |  |
| Emergency Equipment and Survival Gear | Choose an item. |  |  |  |  |  |  |  |  |
| Engine Failure During Takeoff Before VMC (Simulated) (AMEL, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Engine Failure After Liftoff (Simulated) (AMEL, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Approach and Landing with an Inoperative Engine (Simulated) (AMEL, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Emergency Descent | Choose an item. |  |  |  |  |  |  |  |  |
| Emergency Approach and Landing (Simulated) (ASEL, ASES) | Choose an item. |  |  |  |  |  |  |  |  |
| Systems and Equipment Malfunctions | Choose an item. |  |  |  |  |  |  |  |  |
| Emergency Equipment and Survival Gear | Choose an item. |  |  |  |  |  |  |  |  |
| Engine Failure During Takeoff Before VMC (Simulated) (AMEL, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| 1. **MULTIENGINE OPERATIONS** |  |  |  |  |  |  |  |  |  |
| Maneuvering with One Engine Inoperative (AMEL, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| VMC Demonstration (AMEL, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| One Engine Inoperative (Simulated) (solely by Reference to Instruments) During Straight-and-Level Flight and Turns (AMEL, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
| Instrument Approach and Landing with an Inoperative Engine (Simulated) (solely by Reference to Instruments) (AMEL, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| **PRIVATE PILOT – AIRPLANE**  **ASEL/ASES/AMEL/AMES** | Desired  Pilot Outcome | Describe | Explain | Practice | Perform | Manage/Decide | Not observed | FM Grade | SRM Grade |
|  | | | | | | | | | |
| 1. **NIGHT OPERATIONS** | | | | | | | | | |
| Night Preparation | Choose an item. |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| 1. **POSTFLIGHT PROCEDURES** | | | | | | | | | |
| After Landing, Parking and Securing (ASEL, AMEL) | Choose an item. |  |  |  |  |  |  |  |  |
| Seaplane Post-Landing Procedures (ASES, AMES) | Choose an item. |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |