You are currently located on the airfield at a heading of\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

All preflight and before takeoff checks have been completed and your call sign is Rucker One.

You will only need to communicate with tower and communication will be verbally with no keying of a microphone necessary.

Traffic pattern altitude is 1000' (+/- 100’) on the downwind and 800' (+/- 100’) on base, winds are calm.

Your task is to complete a Normal VMC take off, remain in the traffic pattern, and complete a VMC approach to the ground. Call ready for takeoff.

After ready for T/O call: Rucker One you are clear for takeoff, remain right closed, call base.

After base call: Rucker One you are clear to land lane ­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

|  |  |  |
| --- | --- | --- |
| TASK | SATISFACTORY | UNSATISFACTORY |
| Student Type | VR / PPT | |
| VMC TAKEOFF | | |
| Maintain takeoff heading ±10 degrees below 50 feet above ground level (AGL) or until clear of obstacles. |  |  |
| Maintain desired ground track. |  |  |
| Maintain aircraft in trim above 50 feet AGL or as appropriate for obstacle clearance or transition to terrain flight. |  |  |
| VMC FLIGHT MANEUVERS (TRAFFIC PATTERN) | | |
| Turns: Rollout on desired heading ±10 degrees. |  |  |
| Climbs/Descents: Stop climb/descent at desired altitude ± 100 feet. |  |  |
| Enter, operate in, and depart a traffic pattern. |  |  |
|  |  |  |
| Comply with all ATC directives. |
| TASK | SATISFACTORY | UNSATISFACTORY |
| Student Type | VR / PPT | |
| VMC APPROACH/LANDING TERMINATE TO GROUND | | |
| Maintain a constant approach angle clear of obstacles to desired point of termination (hover) or touchdown. |  |  |
| Maintain ground track alignment with the landing direction, as appropriate. |  |  |
| Align aircraft with landing direction below 50 feet or as appropriate for transition from terrain flight. |  |  |
| Perform a smooth and controlled termination to a hover or touchdown to the surface. |  |  |
| TOTAL: |  |  |
|  | /11 | /11 |
| PERCENTAGE: |  |  |