| SPECIALTY QUALIFICATION TRAINING RECORD (SQTR) Ground Team Member - Level 2 |  |  |
| :---: | :---: | :---: |
| NAME (Last, First, MI) | CAPID | DATE ISSUED |
| Prerequisites |  |  |
| Complete requirements for GTM 3 |  |  |
| The above listed member has completed the required prerequisite training for the ground team member - level 2 specialty and is authorized to serve in that specialty while supervised on training or actual missions. |  |  |
| UNIT/WING/REGION COMMANDER OR AUTHORIZED DESIGNEE'S SIGNATURE |  |  |
| Familiarization and Preparatory Training No Additional Training Is Required |  |  |
| Advanced Training |  |  |
| Task |  | Evaluator's CAPID and Date Completed |
| Complete Task O-0104 Set up Shelter |  |  |
| Complete Task O-0202 Measure Distance with Pace Count |  |  |
| Complete Task O-0203 Navigate past an Obstacle |  |  |
| Complete Task O-0209 Identify The Major Terrain Features On A Map |  |  |
| Complete Task O-0210 Identify Topographic Symbols On A Map |  |  |
| Complete Task O-0211 Determine Elevation On Map |  |  |
| Complete Task O-0212 Measure Distance On A Map |  |  |
| Complete Task O-0213 Convert Between Map And Compass Azimuths |  |  |
| Complete Task O-0215 Determine Azimuths On A Map Using Two Points |  |  |
| Complete Task O-0216 Orient A Map To The Ground Using Terrain Association |  |  |
| Complete Task O-0217 Orient A Map To North Using A Compass |  |  |
| Complete Task O-0420 Perform An Airfield Search (Ramp Check) |  |  |
| Complete the appropriate portion of CAPT 117, Emergency Services Continuing Education examinations |  |  |
| Exercise Participation <br> The above listed member satisfactorily participated as a ground team member - level 2 trainee under my direct supervision on mission number $\qquad$ |  |  |
| The above listed member satisfactorily participated as a ground team member - level 2 trainee under my direct supervision on mission number _.$\qquad$ |  |  |
|  |  |  |
| QUALIFIED SUPERVISOR'S SIGNATURE <br> DATE <br> Unit Certification and Recommendation <br> The above listed member has completed the requirements for the ground team member - level 2 specialty qualification and is authorized to serve in that specialty on training or actual missions. |  |  |
|  |  |  |
| $\overline{\text { UNIT/WING/REGION COMMANDER OR }} \quad$ DATEAUTHORIZED DESIGNEE'S SIGNATURE |  |  |
| GTM2 SQTR, MAR 04 |  | OPR/ROUTING: DOS |




| SINGLE TASK EVALUATION |  |  |  |
| :---: | :---: | :---: | :---: |
| TASK TITLE <br> NAVIGATE PAST AN OBSTACLE |  | $\begin{array}{\|l} \hline \text { TASK NUMBER } \\ \text { O- } 0203 \\ \hline \end{array}$ |  |
|  | PERFORMANCE STEP DESCRIPTION | SCORE (Check One Only) |  |
|  |  | PASS | Fail |
|  | Setup: Set up a start and end point at least 400 meters apart in a wooded area. Clearly | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | mark the destination point with a brightly colored coffeecan or similar marker hanging | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | at eye level. Ensure there is point obstacle (pond, building, etc.) along the route of | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | travel. Provide the ground team member with a compass, piece of paper, pencil, and the | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | azimuth and distance to the destination. Ensure there is a point obstacle (pond, building, | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | etc.) along the route of travel. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | Brief Team Leader: Tell the team leader to move to the destination point. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | Warn him that there will be an obstacle along the way that must be navigated around. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 1 | Identifies the obstacle and halts and records pace count. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 2 | Turns 90 degrees right (left) and moves clear of the obstacle and records pace count. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 3 | Turns 90 degrees to the left (right) to the original azimuth and continues the original | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | pace count until the obstacle is cleared while recording the pace count. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 4 | Turns 90 degrees to left (right) and moves the same distance moved in step 2. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 5 | Turns 90 degrees and continues from the original pace count. (sum of $1+3$ ) | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 6 | Locates the destination point. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| STUDENT'S NAME \& CAPID |  | TASK STATUS $\square$ PASS |  |
| EVALUATOR'S NAME \& CAPID |  | TITLE |  |
| EVALUATOR'S SIGNATURE |  | DATE |  |


| SINGLE TASK EVALUATION |  |  |  |
| :---: | :---: | :---: | :---: |
| TASK TITLE <br> IDENTIFY THE MAJOR TERRAIN FEATURES ON A MAP |  | $\begin{array}{\|l} \hline \text { TASK NUMBER } \\ \text { O- } 0209 \\ \hline \end{array}$ |  |
| ITEM | PERFORMANCE STEP DESCRIPTION | SCORE (Check One Only) |  |
|  |  | PASS | Fail |
|  | Setup:On an appropriate topographical map, circle an example of each major terrain feature | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | Brief Student: Tell the student to identify the circled items. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 1 | Hill | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 2 | Valley | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 3 | Ridge | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 4 | Saddle | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 5 | Depression | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| STUDENT'S NAME \& CAPID |  | TASK STATUSPASS |  |
| EVALUATOR'S NAME \& CAPID |  | TITLE |  |
| EVALUATOR'S SIGNATURE |  | DATE |  |


| SINGLE TASK EVALUATION |  |  |  |
| :---: | :---: | :---: | :---: |
| TASK TITLE <br> IDENTIFY TOPOGRAPHIC SYMBOLS ON A MAP |  | $\begin{aligned} & \text { TASK NUMBER } \\ & \text { O- } 0210 \end{aligned}$ |  |
| ITEM | PERFORMANCE STEP DESCRIPTION | SCORE (Check One Only |  |
|  |  | PASS | Fail |
|  | Setup: On an appropriate topographical map, circle an example of each item of marginal | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | information and an item shown on the map by color. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | Brief Student: Tell the student to identify the circled items. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 1 | Identifies the sheet name | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 2 | Identifies the contour interval and lines | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 3 | Identifies the G-M angle declination diagram | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 4 | Identifies the legend | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 5 | Identifies the bar scales | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 6 | Identifies the adjoining sheets reference | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 7 | Identifies man-made features | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 8 | Identifies hydrographic (water) features | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 9 | Identifies vegetation features | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| STUDENT'S NAME \& CAPID |  | $\begin{aligned} & \text { TASK STATUS } \\ & \square \text { PASS } \end{aligned}$ |  |
| EVALUATOR'S NAME \& CAPID |  | TITLE |  |
| EVALU | ATOR'S SIGNATURE | DATE |  |



| SINGLE TASK EVALUATION |  |  |  |
| :---: | :---: | :---: | :---: |
| TASK TITLE <br> MEASURE DISTANCE ON A MAP |  | $\begin{aligned} & \text { TASK NUMBER } \\ & \text { O- } 0212 \end{aligned}$ |  |
| ITEM | PERFORMANCE STEP DESCRIPTION | SCORE (Check One Only) |  |
|  |  | PASS | Fail |
|  | Setup: On an appropriate topographical map, mark two points on the map as A and B (these | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | points should be 3,000 to 4,000 meters apart in ground distance). On a road or trail on | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | the map, mark two points C and D at least 3,000 meters apart ground distance. Give the | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | student the map, a pencil, a strip of paper, and a ruler. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | Brief Student: Tell the student to determine the straightline distance between points A | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | and B to within a $5 \%$ error and the road distance from C to D to within a $10 \%$ error. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | The individual calculates the Straight-line Distance: | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 1 | Measures the straight line distance using the straight edge | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 2 | Determines the straight-line distance on the bar scale within 5 percent | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 3 | Completes the above within 2 minutes | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | The individual calculates the Road Distance: | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 4 | Measures the road distance using the piece of paper | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 5 | Determines the road distance on the bar scale within 10 percent | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 6 | Completes the above within 2 minutes | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| STUDENT'S NAME \& CAPID |  | TASK STATUS $\square$ PASS |  |
| EVALUATOR'S NAME \& CAPID |  | TITLE |  |
| EVALUATOR'S SIGNATURE |  | DATE |  |


| SINGLE TASK EVALUATION |  |  |  |
| :---: | :---: | :---: | :---: |
| TASK TITLE CONVERT BETWEEN MAP AND COMPASS AZIMUTHS |  | $\begin{aligned} & \text { TASK NUMBER } \\ & \text { O- } 0213 \end{aligned}$ |  |
| ITEM | PERFORMANCE STEP DESCRIPTION | SCORE (Check One Only) |  |
|  |  | PASS | Fail |
|  | Setup: Provide the student with a gridded topographical map and an aviation map. Ensure | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | each map contains magnetic variation information. Mark a spot on each map. Provide the | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | student with paper and a pencil or pen. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | Brief Student: Tell the student that he will have one minute for each of four conversions, | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | and may use paper and pencil for the math. Show the student the marked spot on each map. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | Tell him that the first two conversions are on the gridded topographical map. Then give | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | him a grid azimuth and ask him to tell you the magnetic azimuth. Now tell him to use the | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | aviation chart. Give him a magnetic azimuth and ask him to tell you the true azimuth. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | Finally, give him a true azimuth and ask him to tell you the magnetic azimuth. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 1 | Correctly converts a magnetic to a grid azimuth within 1 minute. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 2 | Correctly converts a grid to a magnetic azimuth within 1 minute. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 3 | Correctly converts a magnetic to a true azimuth within 1 minute. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 4 | Correctly converts a true to a magnetic azimuth within 1 minute. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| STUDENT'S NAME \& CAPID |  | TASK STATUSPASS |  |
| EVALUATOR'S NAME \& CAPID |  | TITLE |  |
| EVAL | ATOR'S SIGNATURE | DATE |  |


| SINGLE TASK EVALUATION |  |  |  |
| :---: | :---: | :---: | :---: |
| TASK TITLE <br> DETERMINE AZIMUTHS ON A MAP USING TWO POINTS |  | $\begin{array}{\|l} \hline \text { TASK NUMBER } \\ \text { O- } 0215 \end{array}$ |  |
| ITEM | PERFORMANCE STEP DESCRIPTION | SCORE (Check One Only) |  |
|  |  | PASS | Fail |
|  | Setup: Provide the individual with a protractor, a pencil, a straightedge, and a map with | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | a two points marked on it. Show him which is the start point, and which is the point he | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | wants to go to. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | Brief Team Leader: Tell the ground team leader to tell you the magnetic azimuth from the | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | start point to the finish point. Then give him a magnetic azimuth, and instruct him to | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | plot that from the same start point on the map. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | NOTE: IF THE MAP IS A TRUE NORTH MAP, THE MEMBER SHOULD CONVERT TO AND FROM TRUE NORTH, | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | OTHERWISE, THE MEMBER SHOULD CONVERT TO AND FROM GRID NORTH. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | The individual determines a Magnetic Azimuth: | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 1 | Determines the correct true (or grid) azimuth from the start to the finish point $+/-2$ deg | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 2 | Correctly converts it to a magnetic azimuth | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 3 | Performs steps 1 and 2 within 2 minutes | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | The individual Plots a Magnetic Azimuth: | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 4 | Correctly converts it to a grid (or true) azimuth | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 5 | Plots it from the start point +/- 2 degrees | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 6 | Performs steps 4 and 5 within 2 minutes | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| STUDENT'S NAME \& CAPID |  | $\begin{aligned} & \text { TASK STATUS } \\ & \square \text { PASS } \end{aligned}$ |  |
| EVALUATOR'S NAME \& CAPID |  | TITLE |  |
| EVALUATOR'S SIGNATURE |  | DATE |  |




| SINGLE TASK EVALUATION |  |  |  |
| :---: | :---: | :---: | :---: |
| TASK TITLE <br> PERFORM AN AIRFIELD SEARCH (RAMP CHECK) |  | TASK NUMBER$\text { O- } 0420$ |  |
| ITEM | PERFORMANCE STEP DESCRIPTION | SCORE (Check One Only) |  |
|  |  | PASS | Fail |
|  | The team leader: | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 1 | Contacts the FBO and identifies himself and mission | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 2 | Describes how he would use his team to: | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | a. Check for landing/takeoff/refueling logs. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | b. Conduct interviews of people at the airport. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  | c. Search the flight line and hangers | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 4 | Does not leave inexperienced team members to operate without supervision. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 5 | Requests and receives permission to depart from mission base. | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| 6 | Leaves mission base information with the FBO before departing | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
|  |  | $\square \mathrm{P}$ | $\square \mathrm{F}$ |
| STUDENT'S NAME \& CAPID |  | TASK STATUSPASS |  |
| EVALUATOR'S NAME \& CAPID |  | TITLE |  |
| EVALU | ATOR'S SIGNATURE | DATE |  |

