

| Unit | Title                                 | Time Frame | Practical | Handouts   | Checked |
|------|---------------------------------------|------------|-----------|--|---------|
| 0    | Introduction                          | 15         | 0         | (1) Course Outline   | ✓       |
| 1    | SAR Systems, Search Crucials          | 50         | 0         |  | ✓       |
| 2    | Search Theory                         | 70         | 20        | (1) Missing Person Questionnaire (missing_person_questionnaire.pdf);   | ✓       |
| 3    | Lost Person Behavior                  | 75         | 15        |  | ✓       |
| 4    | Land Navigation: Topography           | 55         | 10        | (1) Topographic Map (Unit4TempletonStateForestMap.pdf)   | ✓       |
| 5    | Land Navigation: Map Reading          | 80         | 20        | (4) TopoQuad and OrthoPhotoQuad (Unit5MapsTopoOrthoPhoto.pdf), Topographic Map Symbols (USGStopomapsymbols.pdf), Unit 5 Greylock east inkatlas-72747.pdf | ✓       |
| 6    | Search Sensors and Tactics            | 60         | 0         | (2) NIMS SAR Resource Typing (wilderness search and rescue team); Grid terminology slide.  | ✓       |
| 7    | ICS                                   | 65         | 15        | (2) TAF, ICS-204   | ✓       |
| 8    | Legal and Ethical Framework           | 40         | 0         | (4) NEWSAR Code of Ethics; ICS 211 – Incident Check-in List; ICS 219 (1-8,10) – T-cards/Resource Status Cards; ICS 221 – Demobilization checkout         | ✓       |
| 9    | Clue Detection                        | 55         | 5         |  | ✓       |
| 10   | Mantracking                           | 80         | 30        |  | ✓       |
| 11   | Land Navigation: North                | 60         | 15        |  |         |
| 12   | Land Navigation: Map and Compass      | 105        | 50        | (3)* Magnetic/True Conversion; USNG Training Map; Map of training area.  | ✓       |
| 13   | Hazards and Mitigation                | 60         | 0         |  |         |
| 14   | Crime Scene Awareness                 | 60         | 30        |  | ✓       |
| 15   | Backcountry operations                | 35         | 0         | (1) CDC Drinking water treatment   |         |
| 16   | Basic Survival                        | 135        | 90        |  |         |
| 17   | Equipment                             | 60         | 40        |  |         |
| 18   | Land Navigation: Grids with compass   | 70         | 45        | (1) Segment map, segment 2, Templeton (Maps, page 4)   |         |
| 19   | Land Navigation: Basic GNSS           | 90         | 45        |  |         |
| 20   | Applying Search Tactics               | 130        | 90        | (1) Land SAR Addendum to National Supplement to IAMSAR: Ground SAR Tactics pp 131-140.   |         |
| 21   | Canine and Equine SAR                 | 90         | 45        | (2) Canine Segments TopoQuad (Instructors Guide, Page 50; Maps Page 3); Canine SAR Tactics from Land SAR Addendum to National Supplement to IAMSAR p141  |         |
| 22   | Mechanized Platforms                  | 55         | 10        |  |         |
| 23   | Communications and Accountability     | 35         | 0         |  |         |
| 24   | Ties and Rope                         | 90         | 80        |  |         |
| 25   | Land Navigation: Coordinate Systems   | 95         | 20        | (2) USGS USNG Instructions, USNG Training Map.   |         |
| 26   | Land Navigation: Using GNSS receivers | 95         | 50        |  |         |
| 27   | Rescue                                | 25         | 0         |  |         |
| 28   | Packaging and flat ground litter      | 70         | 40        |  |         |
| 29   | The SAR Incident                      | 55         | 55        |  |         |