EO C422.03 – DISCUSS MAP SOFTWARE

1. **Performance**:Discuss Map Software

2. **Conditions**:

   a. Given:

      (1) Supervision, and

      (2) Assistance as required.

   b. Denied: Nil.

   c. Environmental: Classroom or training area large enough to accommodate the entire group.

3. **Standard**:The cadet shall discuss map software, to include:

   a. GPS manufacturer software, and

   b. web-based software.

4. **Teaching Points**:

TP	Description	Method	Time	Refs
TP1	Describe GPS manufacturer software features, to include: a. setting POIs; b. printing maps on a personal computer; c. uploading maps, waypoints, routes and tracks to GPS receivers; and d. downloading GPS data to a personal computer.	Interactive Lecture	15 min	C2-142 (pp. 169–173)
TP2	Describe web-based resources.	Interactive Lecture	10 min	

5. **Time**:

   a. Introduction / Conclusion: 5 min
   b. Interactive Lecture: 25 min
   c. Total: 30 min

6. **Substantiation**:An interactive lecture was chosen for this lesson to introduce the cadets to map software for GPS receivers.

7. **References**:C2-142 ISBN 0-7645-6933-3 McNamara, J. (2004). *GPS for dummies*. Hoboken, NJ: Wiley Publishing, Inc.

8. **Training Aids**:

   a. Presentation aids (eg, whiteboard / flip chart / OHP) appropriate for the classroom / training area,

   b. Computer(s), and

   c. Mapping software and / or Internet access.

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9. **Learning Aids**:Nil.
10. **Test Details**:Nil.
11. **Remarks**:Nil.

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