EO 001.07 - Analyze TDL Gateways

001.07.01 - Describe Tactical Data Link Gateways

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| **Conditions** | | | | **Sequence** |
| Classroom with Workstations and projector | | | | After EO 001.06 |
| **Time** | | **Classification** | | **Instructor** |
| 50 minutes | | Unclassified | | TDL 300 Qualified Instructor |
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| **Learning Objectives** | | | | **Method** |
| 1) Define TDL Gateways  2) Identify TDL Routers  3) Identify TDL Retransmitters  4) Identify TDL Data Forwarders  5) Recognize TDL Gateways currently in use in the CAF | | | | * Group Discussion * Interactive Lecture * Best Summary |
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| **Scenario** | Nil | | | |
| **Activity**  **Steps** | **Introduction -**   1. The instructor will open the lesson by hosting a group discussion talking about what TDL Gateways are employed at their home units   **Activity -**   1. The instructor will draw attention to the TDL Gateways and Routers section of the TDL 200 Workbook 2. The instructor will deliver an interactive lecture using the PowerPoint Presentation 3. At completion of the PowerPoint Presentation, the instructor will conduct a best summary of the lesson   **Conclusion -**   1. To conclude the lesson, the instructor will begin another group discussion to debate the merits and drawbacks of each of the TDL Gateways that the students have experience with. Establish the class ranking from best to worst with justification. | | | |
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| **Resources** | | | **References** | |
| 1) PowerPoint Slides  2) TDL 200 Workbook  3) TDL Toolkit | | | 1) MIL-STD 3011  2) MIL-STD 3016  3) MIL-STD 3022  4) MIL-STD 6011  5) Equipment Operator Manuals  6) AIT Manual | |
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| **Notes to Instructor** | | | | |
| Refer to AIT Manual for how to conduct AIT Techniques.  Current CAF Routers, Retransmitters and Data Link Gateways are constantly in flux, and care must be used when reviewing the training materials to ensure they are as current as possible. | | | | |