



## EADSIM Training – User Rules

The User Rules course is part of the EADSIM Advanced Training Series. User Rules provide the ability/flexibility to define specific Responses which can be Triggered from a myriad of potential events. Responses include such items as controlling emitters (sensors, jammers, communications), maneuver control, and even establishing new player relationships for causal interactions. This class will explore the general concepts of the User Rules and provide the foundation for applying the User Rules to a variety of representation needs.

### Course Highlights

- Presentation of User Rules Capabilities
- Example Exercises Showing Applications of User Rules
- Hands-on Exercises for Air-to-Air, Air-to-Ground, and Surface-to-Air Engagements
- Commanded Sensor Control; Alternate Command; Return to Base Operations
- Post Processing and Playback to Analyze Effects of User Rules actions
- Analysis of Engagement Outcome and Timelines
- Time for Building Other Applications of Interest

### Training Materials Included

- Presentation Material
- Scenario Workbook
- Workstation Exercise Data

### Other Information

- Course Date: 3 - 6 August 2021
- Course Cost: \$2,250
- Location: Huntsville, AL & Virtual
- Contact User Services for Additional Details: [EADSIM.UserServices@Teledyne.com](mailto:EADSIM.UserServices@Teledyne.com)

### 2021 EADSIM User Rules Training Course Details

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|-------|---|
| Day 1 | <ul style="list-style-type: none"> <li>• Presentation of User Rules Capabilities</li> <li>• Introduction to the Air-to-Air Scenarios</li> <li>• Air-to-Air Exercises for Sensor Control and Maneuver Control</li> <li>• Introduction to the next set of Fighter Scenarios</li> <li>• Fighter Exercises for Expanded Sensor Control and Triggering of Other platforms</li> </ul> |
| Day 2 | <ul style="list-style-type: none"> <li>• Introduction to Emissions Control (EMCON) Air-to-Ground Scenarios</li> <li>• AGAttacker Scenarios for Sensor Control</li> <li>• Continued Exercises for AGAttacker Maneuver and Sensor Control</li> <li>• Triggering of Escort Jamming Platforms</li> </ul>  |

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| Day 3 | <ul style="list-style-type: none"> <li>• Introduction to EMCON Surface-to-Air Applications</li> <li>• Exercises for Commanded Sensor Control, Local Sensor Control, Sensor Control through Engagement Sequence</li> <li>• Continued Surface-to-Air Applications</li> <li>• Alternate Command; Other Applications</li> </ul> |
| Day 4 | <ul style="list-style-type: none"> <li>• Opportunity to Build Trainee-Desired Configuration</li> </ul>  |

Enroll for EADSIM Fundamentals Training by completing the [EADSIM Training Registration Form](#) and submitting to EADSIM User Service. Courses are on a first come basis and begin each day at 8am CST. Course subject to cancellation if insufficient interest.

**NOTICE**

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