

Department of Defense's Joint Deployment, Global Force Management, and Situational Awareness application training and education support provider http://www.jdtc.eustis.army.mil/ 757-878-6653 (DSN 826) Bldg. 849, Levy Street Fort Eustis, Virginia 23604-5363 js.pentagon.j7.mbx.jdtc-registrar@mail.mil

# SITUATIONAL AWARENESS Program of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of study with emphasis on GCCS-J COP and GCCS-J I3 Image: Comparison of the GCCS-J COP and GCC

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The Situational Awareness program of study at the Joint Deployment Training Center (JDTC) provides the joint operations community with functional Training and Education (T&E) support on DoD's C2 system of record, Global Command and Control System-Joint (GCCS-J). T&E on these situational awareness applications provide DoD decision makers the ability to keep "virtual" eyes-on worldwide friendly and enemy operations, assets, and intelligence in near real-time.

GCCS-J Common Operational Picture (GCCS-J COP) and

Integrated Imagery and Intelligence (GCCS-J I3) provide DoD decision makers with an accurate, near real-time representation of information within their operational environments. Users can tailor their display to

meet specific operational, intelligence, and support requirements at each echelon of command, giving them operational advantage over the adversary.

# **INSTRUCTION VENUE OPTIONS**

- Resident Training (RT) Hands-on instruction at JDTC's Fort Eustis, VA facilities
- Mobile Training Team (MTT) Customer Requested Instruction/Support at or near the student/organization's
- Virtual Campus (VC) Self-paced or instructor-led online instruction via JDTC's Learning Management System or Defense Connect Online (DCO)

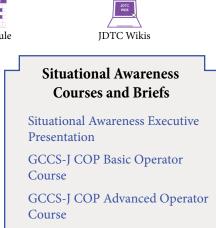
# **CUSTOMER REQUESTED INSTRUCTION (CRI)**

JDTC can provide, upon government request, tailored instruction, customized to specific training needs, requirements, or schedules.

# **CUSTOMER REQUESTED SUPPORT (CRS)**

JDTC can provide, upon government request, subject matter expert support to meet exercise, in-theater, or short-notice deployment requirements.

# To register for individual instruction or to request CRI/CRS for your unit or organization, visit JDTC at http://www.jdtc.eustis.army.mil



GCCS-J I3 Operator Course



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# Situational Awareness Executive Presentation (SAEP)

SA2301





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# Objective

SAEP provides joint force leaders with an overview of the functions and characteristics of selected GCCS-J situational awareness capabilities

# Prerequisites

Final U.S. SECRET security clearance is required (if demonstration and/or hands-on training is requested as part of the Situational Awareness Executive Presentation)

# **Recommended Participants**

Military and civilian members of the command and control community

# **Major Topics**

- JDTC overview
- Defining Situational Awareness
- Background of Situational Awareness
- Situational Awareness "Players"
- Overview of GCCS-J COP and I3 applications
- Future Developments

# Length

1-4 Hours

# **Tools and Applications**

- Global Command and Control System-Joint (GCCS-J) Common Operational Picture (GCCS-J COP)
- Global Command and Control System-Joint (GCCS-J) Integrated Imagery and Intelligence (I3)

# Venue Options

- Resident Training (RT) Hands-on instruction at JDTC's Fort Eustis, VA facilities
- Mobile Training Team (MTT) Customer Requested Instruction/Support at or near the student's location



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# GCCS-J COP Basic Operator Course (GCCS-J COP BOC)

SA1102











# Objective

GCCS-J COP BOC provides joint force personnel with fundamental knowledge and skill sets as Global Command and Control System-Joint (GCCS-J) Common Operational Picture (GCCS-J COP) operators.

## Prerequisites

SA1101 - GCCS-J COP Basic Operator Training on JDTC Virtual Campus SIPRNET Final U.S. SECRET security clearance

## **Recommended Participants**

- New GCCS-J COP operators
- GCCS COP operators requiring GCCS-J training

## **Major Topics**

- Identify how GCCS-J supports Command and Control (C2)
- Manage system options and map products to support and enhance the graphical display
- Create, edit, and search tracks; create track groups and view track summaries
- Manage the display of tracks through the use of filters and plot controls
- Plot overlays to identify areas of interest and

Joint Qualified Officer (JQO) point value 1

# Length

5 Days

#### **Tools and Applications**

- GCCS-J Global (GCCS-J COP Clients)
- Agile Client

#### Venue Options

- Resident Training (RT) Hands-on instruction at JDTC's Fort Eustis, VA facilities
- Mobile Training Team (MTT) Customer Requested Instruction/Support at or near the student's location

enhance situational awareness

- Use planning and analysis features to assist with decision-making
- Demonstrate capabilities of GCCS-J planning and readiness applications to display tactical and logistical data
- Create theater definitions; display theater ballistic missiles and warnings
- Agile Client



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# GCCS-J COP Advanced Operator Course (GCCS-J COP AOC)

SA2102





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# Objective

GCCS-J COP AOC provides Joint force personnel with advanced knowledge and skill sets to manage the Global Command and Control System-Joint (GCCS-J) Common Operational Picture (GCCS-J COP) in order to develop and maintain an accurate and current graphical display of the operational environment

# Prerequisites

- SA1102 GCCS-J COP Basic Operator Course + 6 months experience as a GCCS-J COP Operator or 12 months experience as GCCS COP Operator
- Recommendation from sponsoring command's GCCS COP functional or program manager
- SA2101 GCCS-J COP Advanced Operator Training on JDTC Virtual Campus via SIPRNET
- Final U.S. SECRET security clearance

# **Recommended Participants**

Experienced COP and Common Tactical Picture (CTP) operators that are progressing to or are in a GCCS COP management position

# **Major Topics**

- GCCS-J COP data reporting requirements and management responsibilities
- GCCS-J Global architecture
- Tactical Management System (TMS) and Universal Communications Processor (UCP) workstation configuration as a master server, gateway, and client
- Establishment and management of communications channels

# Joint Qualified Officer (JQO) point value

1

# Length

5 Days

# **Tools and Applications**

GCCS-J Global Build (GCCS-J COP Servers and Clients)

# **Venue Options**

- Resident Training (RT) Hands-on instruction at JDTC's Fort Eustis, VA facilities
- Mobile Training Team (MTT) Customer Requested Instruction/Support at or near the student's location

- Filter management
- COP Synchronization Tools (CST) communications capability, configuration, and management
- Network channel communications capability, configuration, and management to include broadcasting
- Fundamental principles and procedures for proper track data management



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# GCCS-J I3 Operator Course (GCCS-J I3) SA2103





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# Objective

GCCS-J I3 provides Joint force personnel with knowledge and skill sets to operate the Global Command and Control System-Joint (GCCS-J) Integrated Imagery and Intelligence (I3) applications in order to enhance situational awareness through intelligence data, products, and analysis

## Prerequisites

- SA2104 GCCS-J I3 Operator Training is highly recommended for prospective students
- Final U.S. SECRET security clearance

## **Recommended Participants**

GCCS-J COP users requiring GCCS-J I3 training

#### **Major Topics**

- Determine how the Intelligence Community supports the Operational Community
- Understand how GCCS-J I3 supports the Joint warfighter
- Retrieve Order of Battle (OB) information using Analyst Workshop (AWS) and AWS Web
- Perform electronic threat environment analysis using Improved Many-On-Many (IMOM)

# Joint Qualified Officer (JQO) point value .5

#### Length

4 Days

# **Tools and Applications**

- Analyst Workshop (AWS)
- Analyst Workshop Web (AWS Web)
- Improved Many-On-Many (IMOM)

- Perform terrain analysis using Joint Threat Analysis Tool (JTAT) and AWS
- Search, display, plot and modify stored imagery and video products, and access external imagery sources using GCCS-J I3 Imagery Applications
- Describe the Joint Targeting Cycle and Joint Targeting Toolbox (JTT) web portal structure, capabilities, and products

- Joint Threat Analysis Tool (JTAT)
- Java Image Video Exploitation (JIVE)
- Joint Targeting Toolbox (JTT) portal

#### Venue Options

- Resident Training (RT) Hands-on instruction at JDTC's Fort Eustis, VA facilities
- Mobile Training Team (MTT) Customer Requested Instruction/Support at or near the student's location