



# Air Traffic Control System Command Center National Traffic Management Virtual FAA Course 50113



**FAA**  
Air Traffic Organization

Tuesday (0800-1430)	
0800-0830	Welcome, Introduction and Course Outline
0830-0900	ATCSCC Organizational Overview
0900-0920	Joint Air Traffic Operations Command (JATOC)
0920-0930	Break
0930-1000	Collaborative Decision Making (CDM)
1000-1130	Enroute Area Responsibilities
Lunch 1130-1200	
1200-1330	Terminal Area Responsibilities
1330-1415	Operational Staff Panel Discussion
1415-1430	Q & A, Review and Wrap-up
Wednesday (0800-1430)	
0800-0830	National Weather Service (NWS)
0830-0900	Advanced ATFM Capabilities and Concepts
0900-0930	Plan, Execute, Review, Train and Improve (PERTI)
0930-0940	Break
0940-1030	NAS Efficiency: Quality Control and Post Analysis
1030-1130	ATO Security
Lunch 1130-1200	
1200-1230	Central Altitude Reservation Function (CARF)
1230-1330	Commercial Space Operations
1330-1430	Review, Feedback and Closing

### **Course Description**

This virtual seminar-style course involves a diverse group of aviation professionals in lectures and discussions of current traffic management philosophy, as well as exploring the roles and relationships of various entities influencing the daily operation of the National Airspace System (NAS). Participants will receive informative briefings and engage in discussions with subject matter experts. The principal methods of instruction are briefings, media and interactive discussions.

### **Target Audience**

This course is designed for FAA personnel involved with the development and/or impact of ATCSCC Traffic Management Initiatives (TMI). Candidates for this workshop may include Traffic Management Unit (TMU) personnel, Supervisory Traffic Management Coordinators (STMCs), Traffic Management Officers (TMOs), Operations Managers (OMs), Operations Supervisors (OSs), Military, weather personnel, and other personnel performing Air Traffic Flow Management related functions within the NAS.

**Location**

Zoom conference. Invite information will be provided via the welcome email.

**Class Schedule**

Tuesday, 8:00am – 2:30pm

Wednesday, 8:00am –2:30pm

**Instructors**

Brenda Woods, National Traffic Management Specialist

Melvin Sydnor, National Traffic Management Specialist

If you have any questions concerning this course, please contact **Brenda Woods** via **[Brenda.L.Woods@faa.gov](mailto:Brenda.L.Woods@faa.gov)** or **(540) 422-4504**.