

# TSMO Study Program

## 2020 Fall Syllabus

Week of:	Module
24-Aug	1.TSMO 101 - What Is This TSMO Thing Anyway
31-Aug	2.Integrating TSMO Into Your Agency
7-Sep	3.** <a href="#">National Traffic Incident Management Responder Training</a> (NHI)
14-Sep	4.Improving Highway Safety with ITS
<b>*Sept 20, 11:55 PM</b>	<b>Exams for modules 1-4 cut off</b>
21-Sep	5.Managing a Corridor
28-Sep	6.Performance Measures for TSMO
5-Oct	7.Data Archiving and Analytics for Planning, Operations, and Safety
12-Oct	8.Communicating the Value of TSMO
<b>*Oct 18, 11:55 PM</b>	<b>Exams for modules 5-8 cut off</b>
19-Oct	9.Project Management for High Tech Systems
26-Oct	10.CMM: Assessing Agency Capabilities
2-Nov	11.Program Planning for TSMO
9-Nov	12.Systems Engineering Fundamentals
<b>*Nov 15, 11:55 PM</b>	<b>Exams for modules 9-12</b>
16-Nov	13.Network Design and Deployment Considerations for TSMO Managers and Professionals
30-Nov	14.Database Management System Essentials
7-Dec	15.Transportation Cyber Security
14-Dec	16.Travel Time (Vehicle Probe Data)
<b>*Dec 20, 11:55 PM</b>	<b>Exams for modules 13-16 cut off</b>

\*Eastern Time (ET)

Students will receive access to the first four (4) courses; access to these courses will continue thru September 20, 2020, then you will receive access to the next four (4) courses as scheduled. This process will continue until all courses have been completed. **Please note that students are allowed to progress to the next course, ahead of schedule, within each module grouping.**

\*\*Student must provide CITE with their completion certificate received from NHI for this course\*\*

### Course Grading:

Modules – 5.625% each (5.625 X 16)

Post-Course Survey – 10%