

United States Telecommunications Training Institute

Course 22-XXX: Radio Frequency Spectrum Management

Presented in-person and virtually by
National Telecommunications and Information Administration

June 27-29, 2022

DAY 1, Monday, June 27

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| 9:00 | Opening Comments | Jamal Anderson USTTI |
| 9:05 | Administrative and Other Information | Eric Rosenberg NTIA Spectrum Affairs and Information Div. |
| 9:10 | An Overview of Spectrum Management | Eric Rosenberg NTIA Spectrum Affairs and Information Div. |
| 9:45 | Telecommunications Laws, Regulations, and Organizations | Scott Patrick NTIA Office of Spectrum Management |
| 10:45 | Next Generation Spectrum Management <i>(Virtual presentation from India)</i> | Rajendra Singh World Bank Senior Regulatory Specialist |
| 12:00 | <i>LUNCH (On Your Own)</i> | |
| 1:00 | Spectrum Management Tools: Table of Allocations, the ITU Red Books and related publications | John Alden NTIA Spectrum Affairs and Information Div. |
| 2:00 | The U.S. Federal Government Spectrum Management Processes | Robert Denny & Gregory Melz NTIA Spectrum Services Division |
| 3:00 | The U.S. Federal Communications Commission | Ron Repasi FCC Office of Engineering & Technology |
| 4:00 | Wrap-up / Open Q&A | Eric Rosenberg NTIA Spectrum Affairs and Information Div. |

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DAY 2, Tuesday June 28

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| 9:00 | Daily Update | Eric Rosenberg NTIA Spectrum Affairs and Information Div. |
| 9:05 | National Aeronautics and Space Administration Spectrum Management <i>(Virtual Presentation from NASA/Glenn)</i> | Glenn Feldhake & Melanie Brunner NASA International Spectrum Program |
| 10:00 | Department of Energy Spectrum Management | Brad Benbow U.S. Department of Energy |
| 11:00 | Federal Aviation Administration Spectrum Management | Michael Weiler FAA Spectrum Engineering Services |
| 12:00 | <i>LUNCH (On Your Own)</i> | |
| 1:00 | First Responders Network (FirstNet) | Tiffany Perry First Responder Network Authority Senior Public Safety Advisor |
| 2:00 – 3:00 | U. S. Agency for Global Media (VOA, etc.) | Ken Claerbout U. S. Agency for Global Media Broadcast Technologies Division |
| 3:00 | Wrap-up / Open Q&A | Eric Rosenberg NTIA Spectrum Affairs and Information Div. |

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DAY 3, Wednesday, June 29

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| 9:00 - 9:05 | Daily Update | Eric Rosenberg NTIA Spectrum Affairs and Information Div. |
| 9:00 | Overview of the ITU and ITU Radio Communication Sector (ITU-R) | Dr. Brian Patten & Eric Lee NTIA International Spectrum Plans & Policy Division |
| 10:00 | Domestic and Regional Preparations for WRC-23 | Dr. Brian Patten & Eric Lee NTIA International Spectrum Plans & Policy Division |
| 11:00 | Panel Discussion on WRC-23 Agenda Items, Q&A | Dr. Brian Patten & Eric Lee NTIA International Spectrum Plans & Policy Division |
| 12:00 | Q&A and Wrap-up | Jamal Anderson, Eric Rosenberg |

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Held at: **U. S. Telecommunications Training Institute**
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