

IST204-012: Cisco Troubleshooting (CCNA4)

Syllabus Attachment 1 • Tentative Course Schedule • 2019 Spring Semester • 190117

Mondays • Engineering Technology Building • Room 103-238 • 9:35AM to 11:35AM

Instructor: Beau Sanders

This schedule is TENTATIVE. It is intended for planning purposes only and may be changed at anytime by the instructor.

| Date | Day | Week | ✓ | Course Activity | Labs | Unit Due |
|----------|-----|------|---|---|---|--------------|
| 01/14/19 | Mon | 1 | | Unit 1: IST204 Getting Started and Chapter 1: WAN Concepts Syllabus Receipt | Lab 1.2.4.3 Lab 1.3.1.1 | Sun 01/20/19 |
| 01/21/19 | Mon | 2 | | Unit 2: Chapter 2 - Point-to-Point Connections | Lab 2.1.2.5 Lab 2.3.2.6 | Sun 01/27/19 |
| 01/21/19 | Mon | 2 | | MLK Day - GTC Closed | | |
| 01/28/19 | Mon | 3 | | Class Review of Chapter 2 Finish Unit 2 | Lab 2.4.1.4 Lab 2.5.1.2 | Sun 02/03/19 |
| 02/04/19 | Mon | 4 | | Unit 3: Chapter 3 - Branch Connections | Lab 3.4.2.4 Lab 3.4.2.5 | Sun 02/17/19 |
| 02/11/19 | Mon | 5 | | Finish Unit 3 | Lab 3.5.3.4 Lab 3.6.1.2 | Sun 02/17/19 |
| 02/18/19 | Mon | 6 | | Unit 4: Chapter 4 - Access Control Lists Unit Test 1: Units 1, 2, and 3 | Lab 4.1.3.5 Lab 4.2.2.10 Lab 4.2.2.11 Lab 4.2.2.12 | Sun 02/24/19 |
| 02/25/19 | Mon | 7 | | Finish Unit 4 | Lab 4.3.2.6 Lab 4.4.2.9 Lab 4.4.2.10 Lab 4.5.1.1 | Sun 03/03/19 |
| 03/04/19 | Mon | 8 | | Unit 5: Chapter 5 - Network Security and Monitoring | Lab 5.2.1.9 Lab 5.2.2.6* Lab 5.3.2.3* Lab 5.3.3.2* | Sun 03/24/19 |
| 03/11/19 | Mon | 9 | | Finish Unit 5 Work on Chapter 5 Labs | * Labs should be done in class on live equipment | Sun 03/24/19 |
| 03/18/19 | Mon | | | Spring Break - 03/18/19 to 03/24/19 - No Classes at GTC | | |
| 03/25/19 | Mon | 10 | | Unit 6: Chapter 6 - Quality of Service Unit Test 2: Units 4 and 5 | No Labs | Sun 03/31/19 |
| 04/01/19 | Mon | 11 | | Unit 7: Network Evolution | No Labs | Sun 04/07/19 |

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|---------------------|-----------|---|---|--------------|
| 04/08/19 Mon | 12 | Unit 8: Network Troubleshooting | Lab 8.1.1.8 Lab 8.2.4.12 Lab 8.2.4.13 | Sun 04/21/19 |
| 04/15/19 Mon | 13 | Unit Test 3: Units 6, 7, and 8 Work on Chapter 8 Labs | Lab 8.2.4.14 Lab 8.2.4.15 Lab 8.3.1.2 | Sun 04/21/19 |
| 04/22/19 Mon | 14 | Written Final Exam (In Class; time TBA) | | |
| 04/29/19 Mon | Exam Week | Skills Based Hands-On Lab Final Exam (In Class; TBA) | | |

IST204 Course:

Cisco Lab in Classroom 238

Use GTS Domain Login Credentials

Cisco Networking Academy NetSpace: <http://www.netacad.com>

Access Curriculum, Quizzes (CNA Exams), and Written Final Exam

Instructor's Server: <https://beausanders.org/IST204/>

Username = **ist204**

Password = **broadband**

Blackboard: <https://gvltec.blackboard.com>

Units Tests, official gradebook, syllabus, class calendar, and announcements

Instructor Contact Information:

Office: **103-311 in Engineering Technologies Building**

Office Phone: **864-250-8314**

Best Way to Reach Instructor - E-Mail: **sandewbs@my.gvltec.edu**