
Level 3 - Cisco CCNA 4 - Connecting Networks

[BACK TO SCHOOLS ITQ](#) [1]

[Handbook home page](#) [2]

- [General guidance for interpreting OCF qualification levels](#) [3]
- [Link to assessor's guide to interpreting the criteria for this unit](#) [4]
- Click on the links in the table below for specific guidance on the assessment criteria.
- National Strategies [APP criteria](#) [5].
- References to [personal learning and thinking skills \(PLTS\)](#) [6]

Level 3, Unit 63 - Cisco CCNA 4 - Connecting Networks (6 credits)

1. Understand wide area network technologies and connections

[1.1 I can understand and implement wide area network technologies](#) [7]

[1.2 I can understand and implement scalable security and monitoring technologies](#) [10]

[1.3 I can explain the benefits of infrastructure network quality of service](#) [13]

[1.4 I can describe the benefits and demands of scalable networked systems](#) [14]

[1.5 I can describe the principles of network troubleshooting](#) [15]

2. Plan and build secure wide area network infrastructures

[2.1 I can design and build a secure wide area network infrastructure to meet a commercial requirement](#) [8]

[2.2 I can configure and build secure wide area network infrastructure](#) [11]

3. Research and analyse secure wide area network technologies

[3.1 I can research and analyse current secure wide area network infrastructures and their performance benefits](#) [9]

[3.2 I can evaluate the potential performance effectiveness of a secure wide area network infrastructure](#) [12]

Links to ITQ units

Entry Level	Level 1	Level 2	Level 3
Entry Level 1, Unit 1 - Improving Productivity Using IT (1 credit) [17]	Level 1, Unit 1 - Improving Productivity Using IT (3 credits) [18]	Level 2, Unit 1 - Improving Productivity Using IT (4 credits) [19]	Level 3, Unit 1 - Improving Productivity Using IT (5 credits) [20]
Entry Level 2, Unit 1 - Improving Productivity Using IT (2 credits) [21]	Level 1, Unit 2 - Website Software (3 credits) [22]	Level 2, Unit 2 - Website Software (4 credits) [23]	Level 3, Unit 2 - Website Software (5 credits) [24]
Entry Level 2, Unit 2 - Using ICT to Select and Exchange Information (2 credits) [25]	Level 1, Unit 3 - Using Collaborative Technologies (3 credits) [26]	Level 2, Unit 3 - Using Collaborative Technologies (4 credits) [27]	Level 3, Unit 3 - Using Collaborative Technologies (6 credits) [28]
Entry Level 2, Unit 3 - Online Basics (2 credits) [29]	Level 1, Unit 4 - IT Security for Users (1 credit) [30]	Level 2, Unit 4 - IT Security for Users (2 credits) [31]	Level 3, Unit 4 - IT Security for Users (3 credits) [32]
Entry Level 2, Unit 4 -Desktop Publishing Software (2 credits) [33]	Level 1, Unit 5 - Spreadsheet Software (3 credits) [34]	Level 2, Unit 5 - Spreadsheet Software (4 credits) [35]	Level 3, Unit 5 - Spreadsheet Software (6 credits) [36]
Entry Level 2, Unit 5 - Using ICT: Safe Working Practices (1 credit) [37]	Level 1, Unit 6 - Specialist Software (2 credits) [38]	Level 2, Unit 6 - Specialist software (3 credits) [39]	Level 3, Unit 6 - Specialist Software (4 credits) [40]
Entry Level 2, Unit 6 - Using ICT in the Workplace (3 credits) [41]	Level 1, Unit 7 - Word Processing (3 credits) [42]	Level 2, Unit 7 - Word processing (4 credits) [43]	Level 3, Unit 7 - Word Processing Software (6 credits) [44]
Entry Level 2, Unit 7 - Imaging software (2 credits) [45]	Level 1, Unit 8 - Using the Internet (3 credits) [46]	Level 2, Unit 8 - Using the internet (4 credits) [47]	Level 3, Unit 8 - Using the Internet (5 credits) [48]
Entry Level 2, Unit 8 - Using ICT Equipment in a Work Place (2 credits) [49]	Level 1, Unit 9 - Drawing and planning (2 credits) [50]	Level 2, Unit 9 - Drawing and planning (3 credits) [51]	Level 3, Unit 9 - Drawing and Planning Software (4 credits) [52]

Level 3 - Cisco CCNA 4 - Connecting Networks

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[credits](#) [49]

[Entry Level 2, Unit 9 - Using Word Processing Software \(2 credits\)](#) [53]

[Level 1, Unit 10 - Presentation Software \(3 credits\)](#) [54]

[Level 2, Unit 10 - Presentation software \(4 credits\)](#) [55]

[Level 3, Unit 10 - Presentation Software \(6 credits\)](#) [56]

[Entry Level 2, Unit 10 - ICT for Employment \(1 credit\)](#) [57]

[Level 1, Unit 11 - Database Software \(3 credits\)](#) [58]

[Level 2, Unit 11 - Database software \(4 credits\)](#) [59]

[Level 3, Unit 11 - Database Software \(6 credits\)](#) [60]

[Entry Level 2, Unit 11 - Audio and Video Software \(2 credits\)](#) [61]

[Level 1, Unit 12 - Desktop Publishing Software \(3 credits\)](#) [62]

[Level 2, Unit 12 - Desktop Publishing Software \(4 credits\)](#) [63]

[Level 3, Unit 12 - Desktop Publishing Software \(5 credits\)](#) [64]

[Entry Level 2, Unit 12 - Presentation Software \(2 credits\)](#) [65]

[Level 1, Unit 13 - Using Email \(2 credits\)](#) [66]

[Level 2, Unit 13 - Using Email \(3 credits\)](#) [67]

[Level 3, Unit 13 - Using Email \(3 credits\)](#) [68]

[Entry Level 3, Unit 20 - Introduction to Using mobile IT devices \(2 credits\)](#) [69]

[Level 1, Unit 14 - Audio Software \(2 credits\)](#) [70]

[Level 2, Unit 14 - Audio Software \(3 credits\)](#) [71]

[Level 3, Unit 14 - Audio Software \(4 credits\)](#) [72]

[Entry Level 3, Unit 1 - Improving Productivity Using IT \(3 credits\)](#) [73]

[Level 1, Unit 15 - Imaging Software \(3 credits\)](#) [74]

[Level 2, Unit 15 - Imaging Software \(4 credits\)](#) [75]

[Level 3, Unit 15 - Imaging Software \(5 credits\)](#) [76]

[Entry Level 3, Unit 2 - Online Basics \(1 credit\)](#) [77]

[Level 1, Unit 16 - IT Communication Fundamentals \(2 credits\)](#) [78]

[Level 2, Unit 16 - IT Communication Fundamentals \(2 credits\)](#) [79]

[Level 3, Unit 17 - Video Software \(4 credits\)](#) [80]

[Entry Level 3, Unit 3 - Desktop Publishing Software \(2 credits\)](#) [81]

[Level 1, Unit 17 - Video Software \(2 credits\)](#) [82]

[Level 2, Unit 17 - Video Software \(3 credits\)](#) [83]

[Level 3, Unit 23 - Multimedia Software \(6 credits\)](#) [84]

[Entry Level 3, Unit 4 - Displaying Information Using ICT \(3 credits\)](#) [85]

[Level 1, Unit 18 - IT Software Fundamentals \(3 credits\)](#) [86]

[Level 2, Unit 18 - IT Software Fundamentals \(3 credits\)](#) [87]

[Level 3, Unit 24 - Additive Manufacture \(6 credits\)](#) [88]

[Entry Level 3, Unit 5 - Using ICT to Find Information \(3](#)

[Level 1, Unit 19 - IT User Fundamentals \(3 credits\)](#) [90]

[Level 2, Unit 19 - IT User Fundamentals \(3 credits\)](#) [91]

[Level 3, Unit 27 - Design Software \(5 credits\)](#) [92]

[credits](#)) [89]

[Entry Level 3, Unit 6 - Communicating Information Using ICT \(3 credits\)](#) [93]

[Level 1, Unit 20 - Using Mobile IT Devices \(2 credits\)](#) [94]

[Level 2, Unit 20 - Using Mobile IT Devices \(2 credits\)](#) [95]

[Level 3, Unit 28 - Optimise IT System Performance \(5 credits\)](#) [96]

[Entry Level 3, Unit 7 - Producing Charts Using ICT \(3 credits\)](#) [97]

[Level 1, Unit 21 - Data Management Software \(2 credits\)](#) [98]

[Level 2, Unit 21 - Data Management Software \(3 credits\)](#) [99]

[Level 3, Unit 29 - Set Up an IT System \(5 credits\)](#) [100]

[Entry Level 3, Unit 8 - IT Security for users \(1 credit\)](#) [101]

[Level 1, Unit 22- Understanding the social and environmental impact of architecture and construction \(3 credits\)](#) [102]

[Level 2, Unit 22 -Understanding the social and environmental impact of architecture and construction \(4 credits\)](#) [103]

[Level 3, Unit 32 - Computerised Accounting Software \(5 credits\)](#) [104]

[Entry Level 3, Unit 10 - Presentation software \(2 credits\)](#) [105]

[Level 1, Unit 23 - Multimedia Software \(3 credits\)](#) [106]

[Level 2, Unit 23 - Multimedia Software \(4 credits\)](#) [107]

[Level 3, Unit 37 - Internet of Things \(6 credits\)](#) [108]

[Entry Level 3, Unit 15 - Imaging Software \(2 credits\)](#) [109]

[Level 1, Unit 24 - Additive Manufacture \(3 credits\)](#) [110]

[Level 2, Unit 24 - Additive Manufacture \(3 credits\)](#) [111]

[Level 3, Unit 40 - Cloud Based Services and Applications \(5 credits\)](#) [112]

[Entry Level 3, Unit 28 - Personal information management software \(1 credit\)](#) [113]

[Level 1, Unit 25 - Developing Computer Games and Puzzles \(4 credits\)](#) [114]

[Level 2, Unit 25 - Developing Computer Games and Puzzles \(4 credits\)](#) [115]

[Level 3, Unit 41 - Cloud Based Systems and Security \(5 credits\)](#) [116]

[Level 1, Unit 26 - Computer Games Development \(3 credits\)](#) [117]

[Level 2, Unit 26 - Computer Games Development \(4 credits\)](#) [118]

[Level 3, Unit 42 - Undertaking a RealWorld Project \(5 credits\)](#) [119]

[Level 1, Unit 27 - Design Software \(3 credits\)](#) [120]

[Level 2, Unit 27 - Design Software \(4 credits\)](#) [121]

[Level 3, Unit 44 - Bespoke Software \(4 credits\)](#) [122]

[Level 1, Unit 28 - Optimise IT System Performance \(2 credits\)](#) [123]

[Level 2, Unit 28 - Optimise IT System Performance \(4 credits\)](#) [124]

[Level 3, Unit 57 - Networking Fundamentals \(5 credits\)](#) [125]

[Level 1, Unit 29 -](#)

[Level 2, Unit 29 -](#)

[Level 3, Unit 60 -](#)

[Set Up an IT System \(3 credits\)](#) [126]

[Set Up an IT System \(4 credits\)](#) [127]

[Cisco CCNA 1 - Introduction to Networks \(6 credits\)](#) [128]

[Level 1, Unit 30 - CAD \(3 credits\)](#) [129]

[Level 2, Unit 30 - CAD \(3 credits\)](#) [130]

[Level 3, Unit 61 - Cisco CCNA 2 - Routing and Switching \(6 credits\)](#) [131]

[Level 1, Unit 31 - Internet Safety for IT users \(3 credits\)](#) [132]

[Level 2, Unit 32 - Computerised Accounting Software \(3 credits\)](#) [133]

[Level 3, Unit 62 - Cisco CCNA 3 - Scaling Networks \(6 credits\)](#) [134]

[Level 1, Unit 32 - Computerised Accounting Software \(2 credits\)](#) [135]

[Level 2, Unit 33 - Application Development Using Project Management Methods \(4 credits\)](#) [136]

[Level 3, Unit 63 - Cisco CCNA 4 - Connecting Networks \(6 credits\)](#) [137]

[Level 1, Unit 34 - Financial Modelling \(3 credits\)](#) [138]

[DELLevel 2, Unit 70 - Understanding of Cyber Security and Online Threats \(3 credits\)](#) [139]

[Level 3, Unit 64 - Cisco - CCNA Security \(6 credits\)](#) [140]

[Level 1, Unit 102 - Digital Editing and Publishing \(4 credits\)](#) [141]

[DELLevel 2, Unit 71 - Analysing and Evaluating Cyber Threats \(3 credits\)](#) [142]

[Level 3, Unit 65 - Cisco - CyberSecurity Essentials \(6 credits\)](#) [143]

[Level 1, Unit 103 - Digital Modelling \(4 credits\)](#) [144]

[DELLevel 2, Unit 72 - Applying and Deploying Security Tools and Best Practice \(3 credits\)](#) [145]

[Level 3, Unit 66 - Cisco - IT Essentials \(6 credits\)](#) [146]

[Level 1, Unit 105 - Digital Design and Graphics \(4 credits\)](#) [147]

[DELLevel 2, Unit 73 - Extended Project: Securing and Defending Online Systems \(6 credits\)](#) [148]

[Level 3, Unit 67 - Cisco - Networking Essentials \(6 credits\)](#) [149]

[Level 2, Unit 80 - Digital Tools and Best Practice for Project](#)

[Management \(5 credits\)](#) [150]

[Level 2, Unit 81 - Digital Safety and Security Policies and Procedures \(4 credits\)](#) [151]

[Level 2, Unit 82 - Digital Editing and Publishing \(3 credits\)](#) [152]

[Level 2, Unit 83 - Digital Design and Graphics \(3 credits\)](#) [153]

[Level 2, Unit 84 - Digital Modelling and Data Management \(3 credits\)](#) [154]

Source URL: <https://theingots.org/community/sil3u63>

Links

- [1] https://theingots.org/community/ITQ_unit_development
- [2] <https://theingots.org/community/handbook2>
- [3] https://theingots.org/community/QCF_levels
- [4] <https://theingots.org/community/SIL2U1X>
- [5] <http://nationalstrategies.standards.dcsf.gov.uk/focuses/959/861/110166>
- [6] <http://curriculum.qcda.gov.uk/key-stages-3-and-4/skills/plts/planning-for-plts/index.aspx>
- [7] <https://theingots.org/community/sil3u63x#1.1>
- [8] <https://theingots.org/community/sil3u63x#2.1>
- [9] <https://theingots.org/community/sil3u63x#3.1>
- [10] <https://theingots.org/community/sil3u63x#1.2>
- [11] <https://theingots.org/community/sil3u63x#2.2>
- [12] <https://theingots.org/community/sil3u63x#3.2>
- [13] <https://theingots.org/community/sil3u63x#1.3>
- [14] <https://theingots.org/community/sil3u63x#1.4>
- [15] <https://theingots.org/community/sil3u63x#1.5>
- [16] <https://theingots.org/community/sil3u63i>
- [17] <https://theingots.org/community/siel1u1>
- [18] <https://theingots.org/community/sil1u1>
- [19] <https://theingots.org/community/sil2u1>
- [20] <https://theingots.org/community/sil3u1>
- [21] <https://theingots.org/community/siel2u1>
- [22] <https://theingots.org/community/sil1u2>
- [23] <https://theingots.org/community/sil2u2>

- [24] <https://theingots.org/community/sil3u2>
- [25] <https://theingots.org/community/siel2u2>
- [26] <https://theingots.org/community/sil1u3>
- [27] <https://theingots.org/community/sil2u3>
- [28] <https://theingots.org/community/sil3u3>
- [29] <https://theingots.org/community/siel2u3>
- [30] <https://theingots.org/community/sil1u4>
- [31] <https://theingots.org/community/sil2u4>
- [32] <https://theingots.org/community/sil3u4>
- [33] <https://theingots.org/community/siel2u4>
- [34] <https://theingots.org/community/sil1u5>
- [35] <https://theingots.org/community/sil2u5>
- [36] <https://theingots.org/community/sil3u5>
- [37] <https://theingots.org/community/siel2u5>
- [38] <https://theingots.org/community/sil1u6>
- [39] <https://theingots.org/community/sil2u6>
- [40] <https://theingots.org/community/sil3u6>
- [41] <https://theingots.org/community/siel2u6>
- [42] <https://theingots.org/community/sil1u7>
- [43] <https://theingots.org/community/sil2u7>
- [44] <https://theingots.org/community/sil3u7>
- [45] <https://theingots.org/community/siel2u7>
- [46] <https://theingots.org/community/sil1u8>
- [47] <https://theingots.org/community/sil2u8>
- [48] <https://theingots.org/community/sil3u8>
- [49] <https://theingots.org/community/siel2u8>
- [50] <https://theingots.org/community/sil1u9>
- [51] <https://theingots.org/community/sil2u9>
- [52] <https://theingots.org/community/sil3u9>
- [53] <https://theingots.org/community/siel2u9>
- [54] <https://theingots.org/community/sil1u10>
- [55] <https://theingots.org/community/sil2u10>
- [56] <https://theingots.org/community/sil3u10>
- [57] <https://theingots.org/community/siel2u10>
- [58] <https://theingots.org/community/sil1u11>
- [59] <https://theingots.org/community/sil2u11>
- [60] <https://theingots.org/community/sil3u11>
- [61] <https://theingots.org/community/siel2u11>
- [62] <https://theingots.org/community/sil1u12>
- [63] <https://theingots.org/community/sil2u12>
- [64] <https://theingots.org/community/sil3u12>
- [65] <https://theingots.org/community/siel2u12>
- [66] <https://theingots.org/community/sil1u13>
- [67] <https://theingots.org/community/sil2u13>
- [68] <https://theingots.org/community/sil3u13>
- [69] <https://theingots.org/community/siel3u20>
- [70] <https://theingots.org/community/sil1U14>
- [71] <https://theingots.org/community/sil2u14>
- [72] <https://theingots.org/community/sil3u14>
- [73] <https://theingots.org/community/siel3u1>
- [74] <https://theingots.org/community/sil1u15>
- [75] <https://theingots.org/community/sil2u15>
- [76] <https://theingots.org/community/sil3u15>
- [77] <https://theingots.org/community/siel3u2>
- [78] <https://theingots.org/community/sil1u16>
- [79] <https://theingots.org/community/sil2u16>
- [80] <https://theingots.org/community/sil3u17>
- [81] <https://theingots.org/community/siel3u3>
- [82] <https://theingots.org/community/sil1u17>

- [83] <https://theingots.org/community/sil2u17>
- [84] <https://theingots.org/community/sil3u23>
- [85] https://theingots.org/community/siel3u_noprogression_1169
- [86] <https://theingots.org/community/sil1u18>
- [87] <https://theingots.org/community/sil2u18>
- [88] <https://theingots.org/community/sil3u24>
- [89] <https://theingots.org/community/siel3u5>
- [90] <https://theingots.org/community/sil1u19>
- [91] <https://theingots.org/community/sil2u19>
- [92] <https://theingots.org/community/sil3u27>
- [93] <https://theingots.org/community/siel3u6>
- [94] <https://theingots.org/community/sil1u20>
- [95] <https://theingots.org/community/sil2u20>
- [96] <https://theingots.org/community/sil3U28>
- [97] <https://theingots.org/community/siel3u7>
- [98] <https://theingots.org/community/sil1u21>
- [99] <https://theingots.org/community/sil2u21>
- [100] <https://theingots.org/community/sil3u29>
- [101] <https://theingots.org/community/siel3u4>
- [102] <https://theingots.org/community/sil1u22>
- [103] <https://theingots.org/community/sil2u22>
- [104] <https://theingots.org/community/sil3u32>
- [105] <https://theingots.org/community/siel3u10>
- [106] <https://theingots.org/community/sil1u23>
- [107] <https://theingots.org/community/sil2u23>
- [108] <https://theingots.org/community/sil3u37>
- [109] <https://theingots.org/community/siel3u15>
- [110] <https://theingots.org/community/sil1u24>
- [111] <https://theingots.org/community/sil2u24>
- [112] <https://theingots.org/community/sil3u40>
- [113] <https://theingots.org/community/siel3u28>
- [114] <https://theingots.org/community/sil1u25>
- [115] <https://theingots.org/community/sil2u25>
- [116] <https://theingots.org/community/sil3u41>
- [117] <https://theingots.org/community/sil1u26>
- [118] <https://theingots.org/community/sil2u26>
- [119] <https://theingots.org/community/sil3u42>
- [120] <https://theingots.org/community/sil1u27>
- [121] <https://theingots.org/community/sil2u27>
- [122] <https://theingots.org/community/sil3u44>
- [123] <https://theingots.org/community/sil1u28>
- [124] <https://theingots.org/community/sil2u28>
- [125] <https://theingots.org/community/sil3u57>
- [126] <https://theingots.org/community/sil1u29>
- [127] <https://theingots.org/community/sil2u29>
- [128] <https://theingots.org/community/sil3u60>
- [129] <https://theingots.org/community/sil1u30>
- [130] <https://theingots.org/community/sil2u30>
- [131] <https://theingots.org/community/sil3u61>
- [132] <https://theingots.org/community/sil1u31>
- [133] <https://theingots.org/community/sil2u32>
- [134] <https://theingots.org/community/sil3u62>
- [135] <https://theingots.org/community/sil1u32>
- [136] <https://theingots.org/community/sil2u33>
- [137] <https://theingots.org/community/sil3u63>
- [138] <https://theingots.org/community/sil1u34>
- [139] <https://theingots.org/community/sil2u70>
- [140] <https://theingots.org/community/sil3u64>
- [141] <https://theingots.org/community/sil1u102>

- [142] <https://theingots.org/community/sil2u71>
- [143] <https://theingots.org/community/sil3u65>
- [144] <https://theingots.org/community/sil1u103>
- [145] <https://theingots.org/community/sil2u72>
- [146] <https://theingots.org/community/sil3u66>
- [147] <https://theingots.org/community/sil1u105>
- [148] <https://theingots.org/community/sil2u73>
- [149] <https://theingots.org/community/sil3u67>
- [150] <https://theingots.org/community/sil2u80>
- [151] <https://theingots.org/community/sil2u81>
- [152] <https://theingots.org/community/sil2u82>
- [153] <https://theingots.org/community/sil2u83>
- [154] <https://theingots.org/community/sil2u84>