

CTS[®]-D Exam Content Outline

Domains/Tasks	% of Exam	# of Items
Domain A: Conducting a Needs Assessment	12.0%	15
Task 1: Identify stakeholders/decision-makers	1.6%	2
Task 2: Identify skill level of end users	1.6%	2
Task 3: Educate the AV client	0.8%	1
Task 4: Review client technology master plan	1.6%	2
Task 5: Identify clients' purchasing processes	0.8%	1
Task 6: Research clients' business environment	0.8%	1
Task 7: Define AV needs (absolutes)	2.4%	3
Task 8: Identify scope of work	2.4%	3
Domain B: Collaborating With Other Professionals	27.2%	34
Task 1: Review A/E (architectural and engineering) drawings	3.2%	4
Task 2: Identify architectural/interior design considerations	3.2%	4
Task 3: Identify structural/mechanical considerations	3.2%	4
Task 4: Identify electrical requirements	3.2%	4
Task 5: Identify lighting requirements	3.2%	4
Task 6: Identify IT requirements	3.2%	4
Task 7: Recommend acoustical criteria	2.4%	3
Task 8: Identify life safety and security interface issues (BMS – Building Management Systems)	2.4%	3
Task 9: Identify regulatory issues	3.2%	4
Domain C: Developing AV Designs	52.0%	65
Task 1: Create draft AV design	11.2%	14
Task 2: Confirm site conditions	8.8%	11
Task 3: Produce infrastructure drawings	11.2%	14
Task 4: Produce AV drawings	11.2%	14
Task 5: Produce AV build documentation	9.6%	12
Domain D: Conducting Project Implementation Activities	8.8%	11
Task 1: Participate in project implementation communication	2.4%	3
Task 2: Perform system verifications	3.2%	4
Task 3: Conduct system close out activities	3.2%	4
Total	100.0%	125