

Tableau Desktop Specialist certification - Requirements

Video	Domain 1: Connecting to & Preparing Data
	1.1 Create live connections and extracts
✓ 10	1.1.1 Create a live connection to a data source
✓ 155	1.1.2 Explain the differences between using live connections versus extracts
✓ 155	1.1.3 Create an extract
✓ 156	1.1.4 Save metadata properties in a .TDS
✓ 119	1.1.5 Create a data source that uses multiple connections
	1.2 Create and manage the data model
✓ 117	1.2.1 Add relationships to a data source
✓ 118 146	1.2.2 Add joins and unions
✓ 117 118	1.2.3 Explain when to use a join versus a relationship
	1.3 Manage data properties
✓ 24	1.3.1 Rename a data field
✓ 26	1.3.2 Assign an alias to a data value
✓ 66	1.3.3 Assign a geographic role to a data field
✓ 24	1.3.4 Change data type for a data field (number, date, string, Boolean, etc.)
✓ 15 24 78	1.3.5 Change default properties for a data field (number format, aggregation, color, date format, etc.)
	Domain 2: Exploring & Analyzing Data
	2.1 Create basic charts
✓ 10	2.1.1 Create a bar chart
✓ 31	2.1.2 Create a line chart
✓ 35 93	2.1.3 Create a scatterplot
✓ 66	2.1.4 Create a map using geographic data
✓ 92	2.1.5 Create a combined axis chart
✓ 92	2.1.6 Create a dual axis chart
✓ 30	2.1.7 Create a stacked bar
✓ 68	2.1.8 Create a density map
✓ 90	2.1.9 Create a chart to show specific values (crosstab, highlight table)
	2.2 Organize data and apply filters
✓ 67 79	2.2.1 Create groups by using marks, headers, and the data pane
✓ 80	2.2.2 Create sets by using marks and the data pane
✓ 74 76	2.2.3 Organize dimensions into a hierarchy
✓ 37 39	2.2.4 Add a filter to a view
✓ 38 40	2.2.5 Add a date filter
	2.3 Apply analytics to a worksheet
✓ 76 77	2.3.1 Add a manual or a computed sort
✓ 99	2.3.2 Add a reference line
✓ 104	2.3.3 Use a quick table calculation
✓ 88 89	2.3.4 Use bins and histograms
✓ 121 122 123 125	2.3.5 Create a calculated field (e.g. string, date, simple arithmetic)
✓ 131	2.3.6 Explain when to use a parameter
✓ 126	2.3.7 Display totals on a worksheet

checkout default
no. of dimensions
& measures

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		Domain 3: Sharing Insights
		3.1 Format view for presentation
✓ 28	29	3.1.1 Use color from the marks card
✓ 46	53	3.1.2 Configure fonts
✓ 54	61	
✓ 85	35	3.1.3 Format marks as shapes
✓ 45		3.1.4 Configure viz animations
✓ 32		3.1.5 Change size of marks
✓ 28		3.1.6 Show and hide legends
		3.2 Create and modify a dashboard
✓ 54		3.2.1 Add worksheets to a dashboard
55		3.2.2 Add interactive elements for consumers (e.g. show filters, data highlighter, tooltips)
✓ 37		
✓ 30		
85		
86		
✓ 58		3.2.3 Add dashboard actions (e.g. filter action, highlight action, parameter control, URL action)
✓ 59		
131		
✓ 56		3.2.4 Configure a dashboard layout and create device-specific dashboards
✓ 57		
✓ 63		3.2.5 Create a story and a story point
		3.3 View and share workbook data
✓ 19		3.3.1 Share a workbook (e.g. twbx as a PDF or an image, publish to Tableau Server)
✓ 49		
✓ 153		
✓ 24		3.3.2 View and export underlying data
✓ 20		
✓ 18		3.3.3 Export to Microsoft PowerPoint
✓ 19		
		Domain 4: Understanding Tableau Concepts
		4.1 Understand dimensions and measures
✓ 13		4.1.1 Explain what kind of information dimensions usually contain
✓ 13		4.1.2 Explain what kind of information measures usually contain
✓ 13		4.1.3 Explain the difference between dimensions and measures
		4.2 Understand discrete and continuous fields
✓ 14		4.2.1 Explain how discrete fields are displayed
✓ 14		4.2.2 Explain how continuous fields are displayed
✓ 14		4.2.3 Explain the difference between discrete date parts and continuous date values
		4.3 Understand aggregations
✓ 15		4.3.1 Explain the default aggregation for measures
✓ 16		
✓ 15		4.3.2 Describe how an aggregated measure changes when dimensions are added to a view
✓ 16		