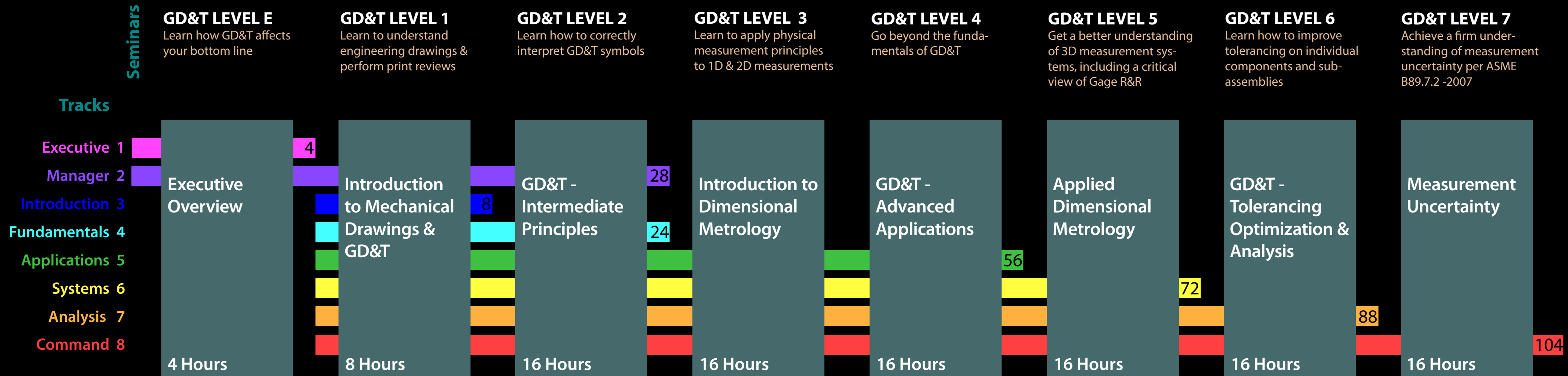


Eight tracks to GD&T expertise

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- 1 Directors, VPs, GMs
- 2 Managers
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- 8 Engineers, statisticians



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	8	28						
		24			56			
						72		
							88	
								104
	8 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours

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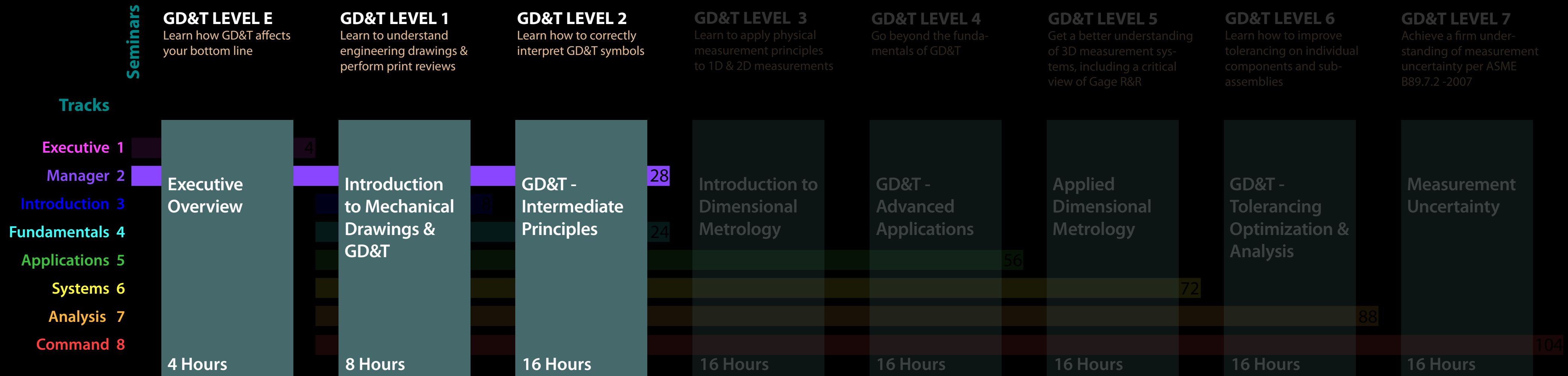


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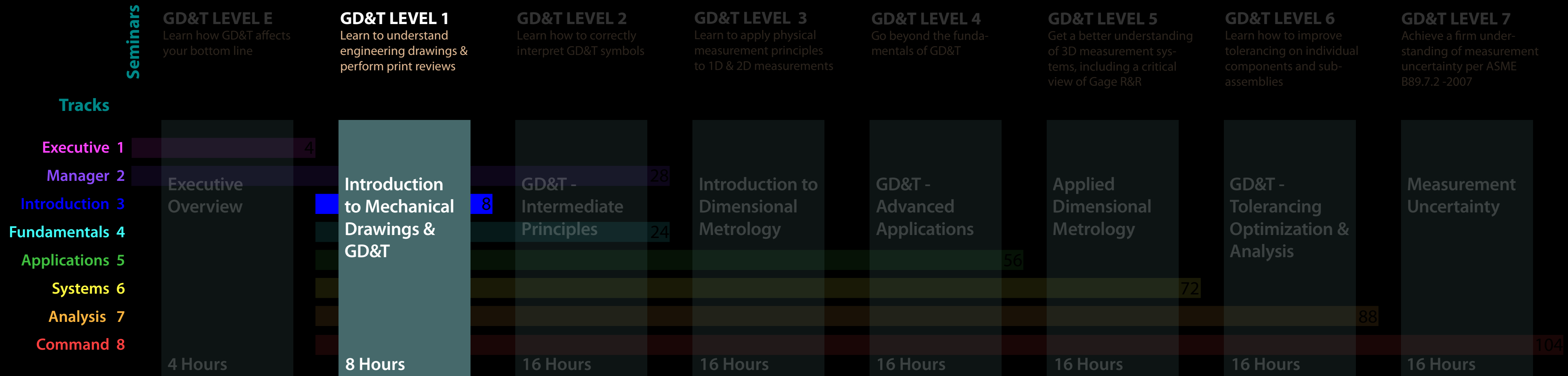


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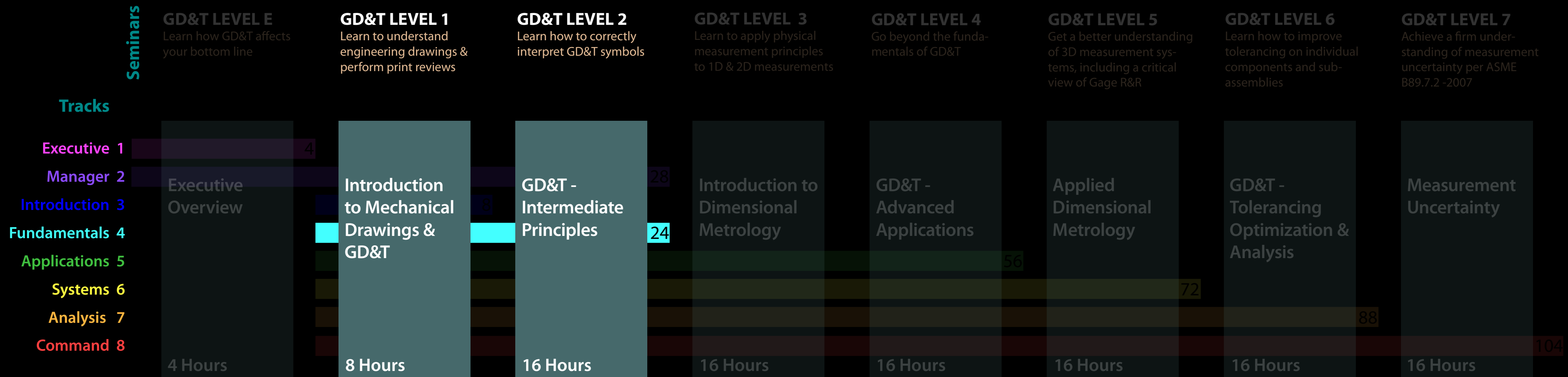


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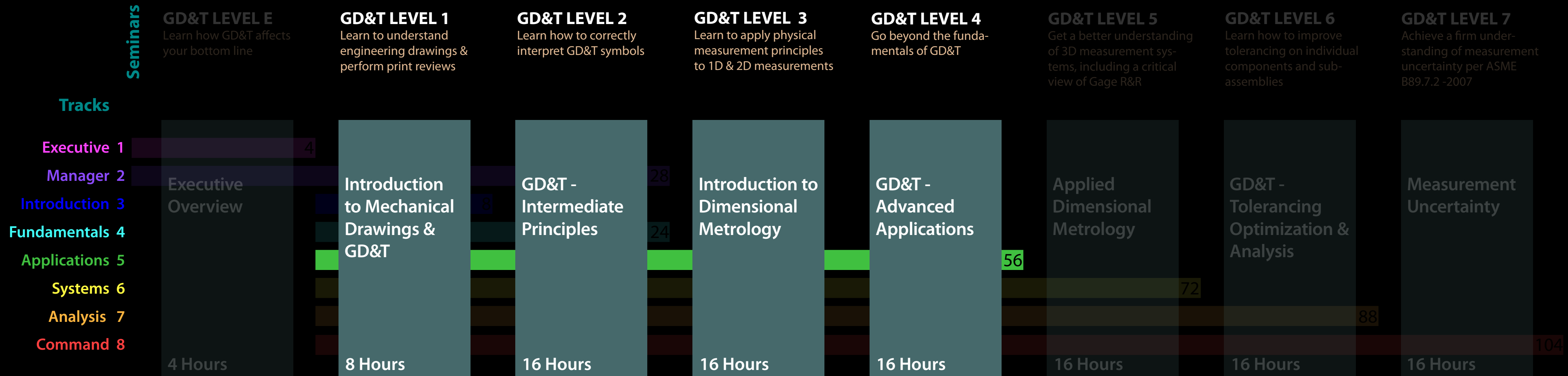


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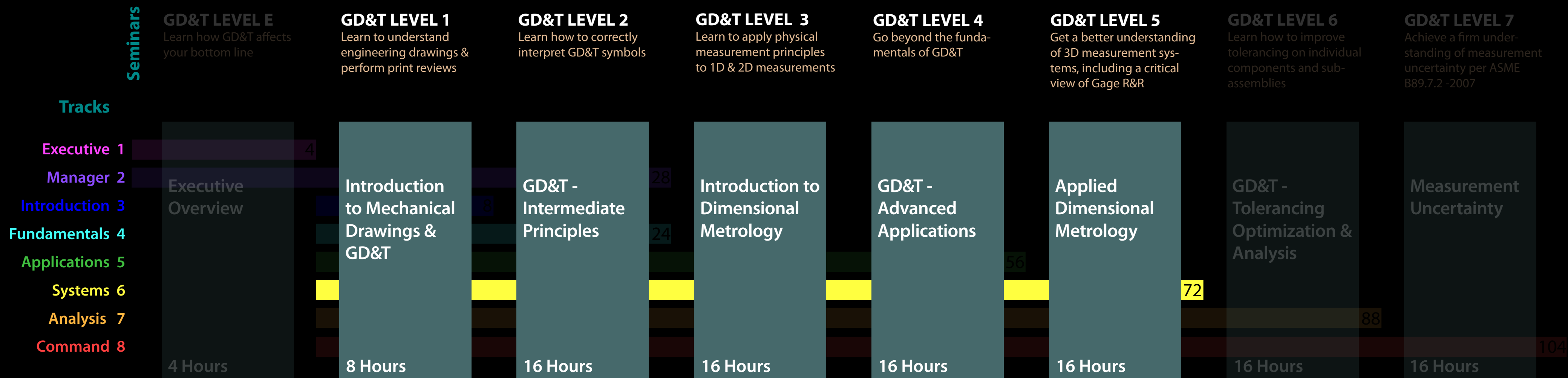


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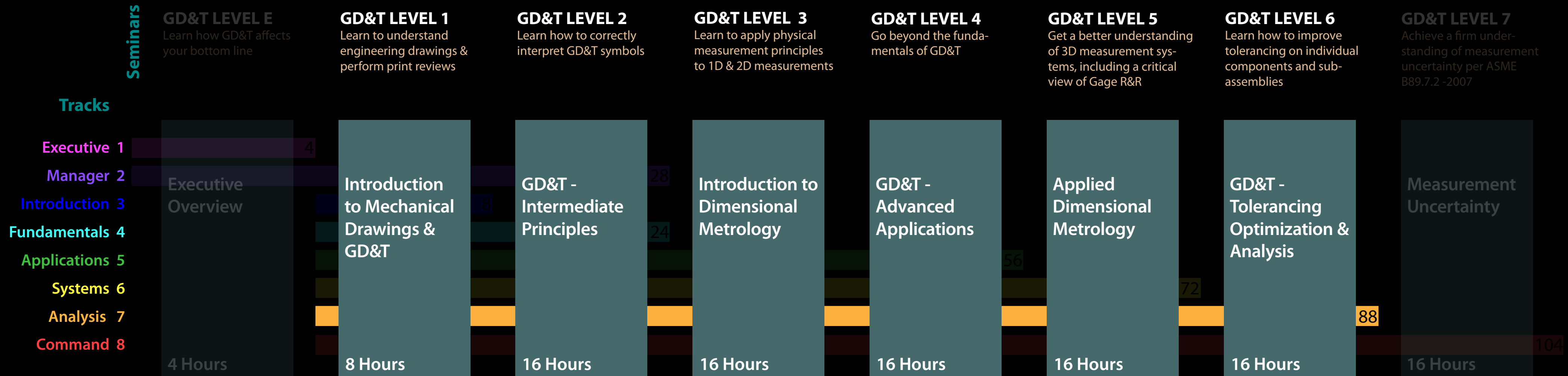


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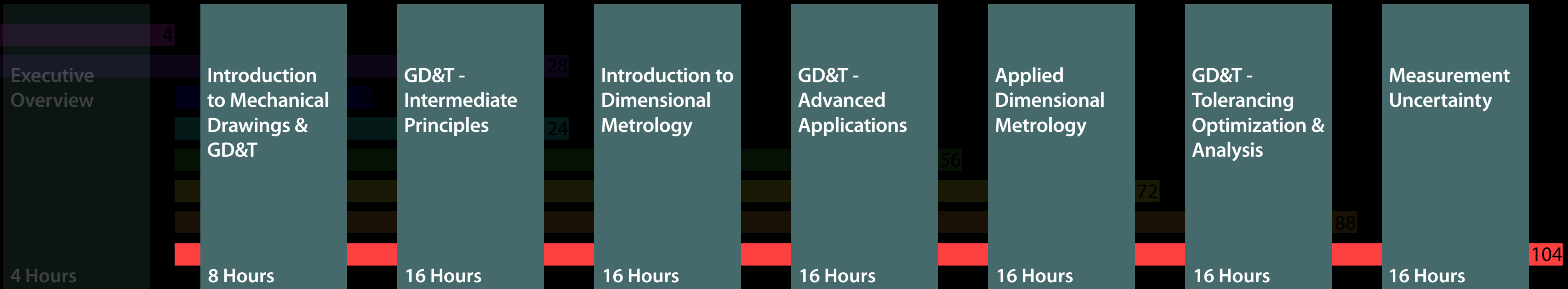
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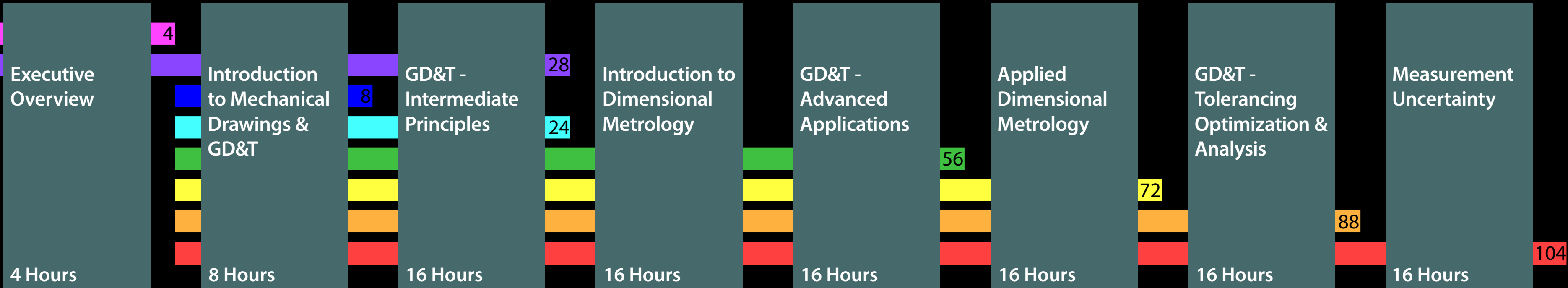
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	8	28						
		24			56			
						72		
							88	
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	8 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours

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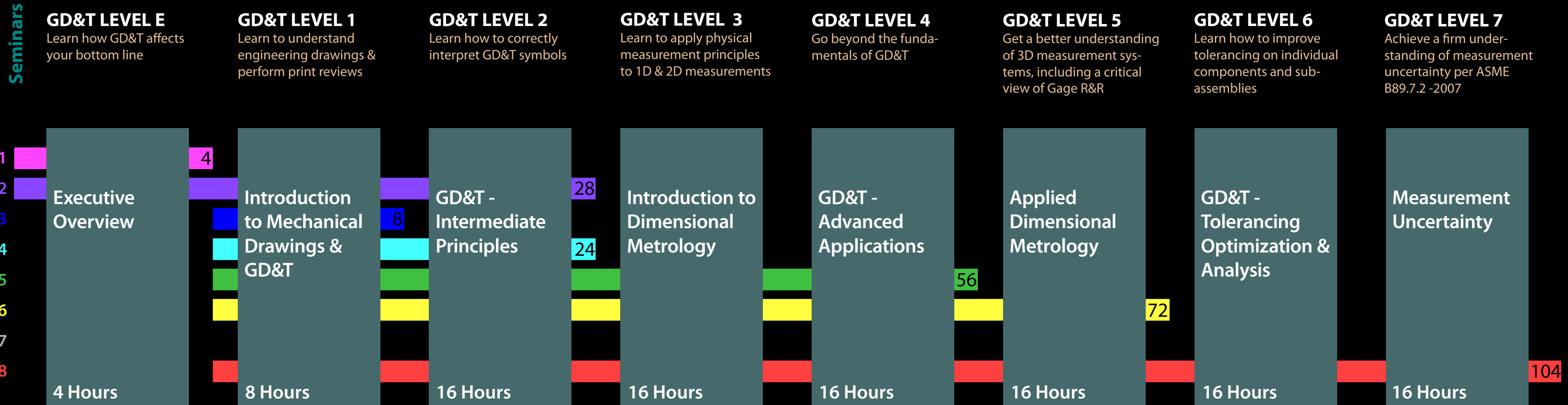


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Purchasing & sourcing—7 tracks



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	8 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours

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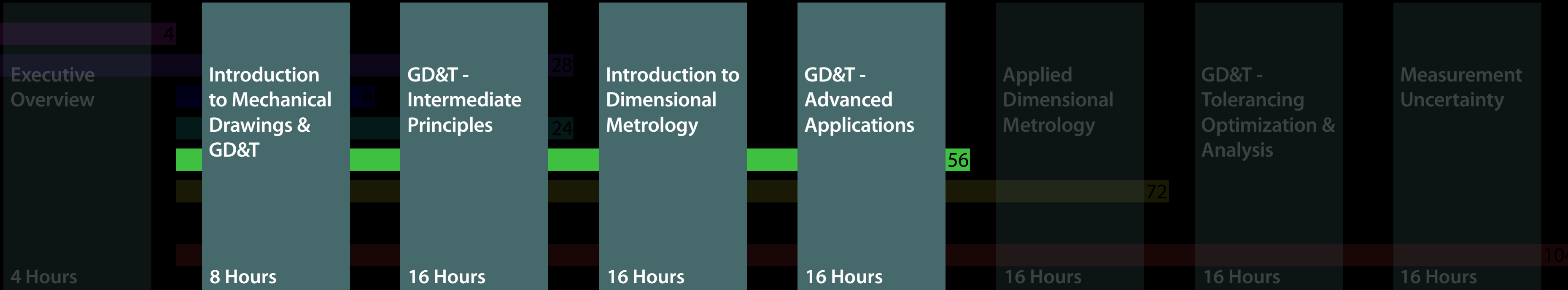
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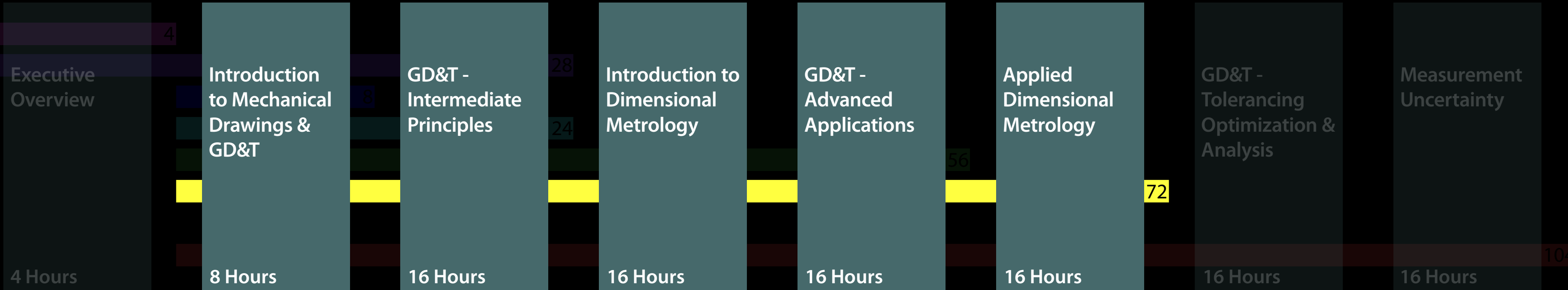
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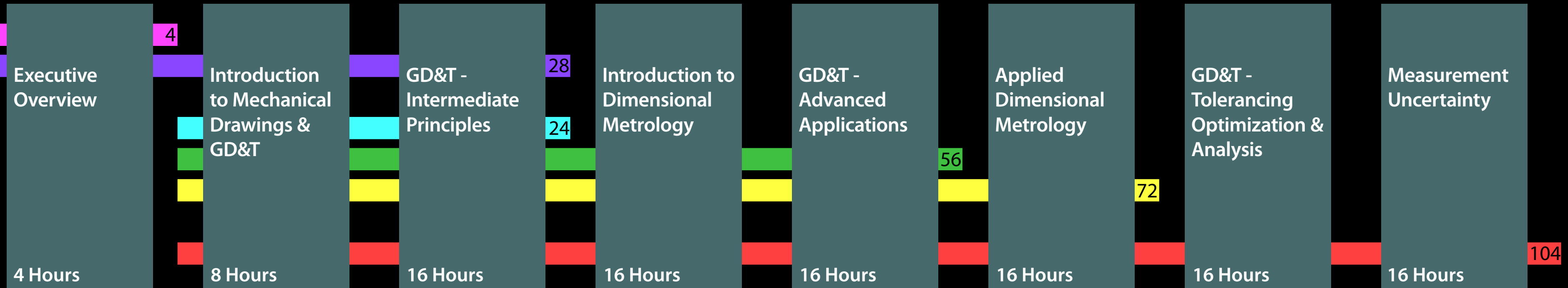
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Job Path / Responsibility

- 1 Directors, VPs, GMs
- 2 Managers
- 3
- 4 Regulatory personnel, non-mechanical sales engineers
- 5 Mechanical sales engineers
- 6 Estimators
- 7
- 8 Applications engineers



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	8 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours
		28		56	72			104

Job Path / Responsibility

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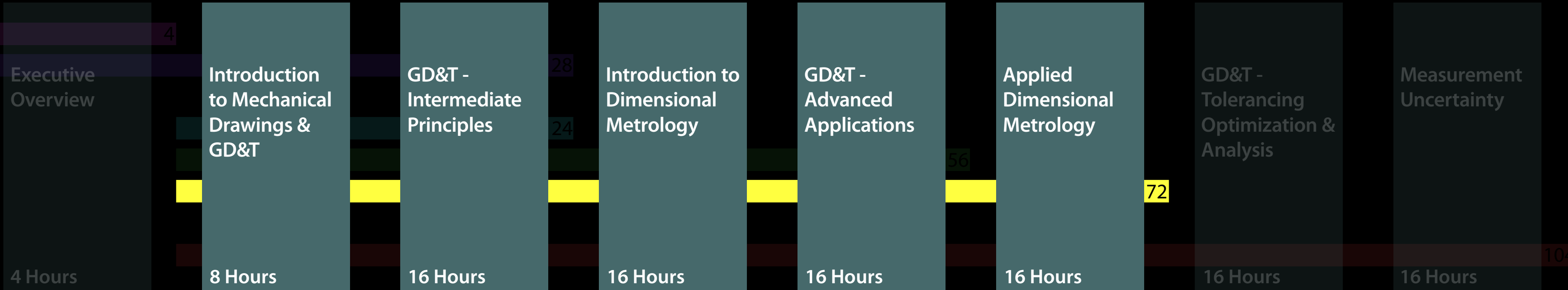
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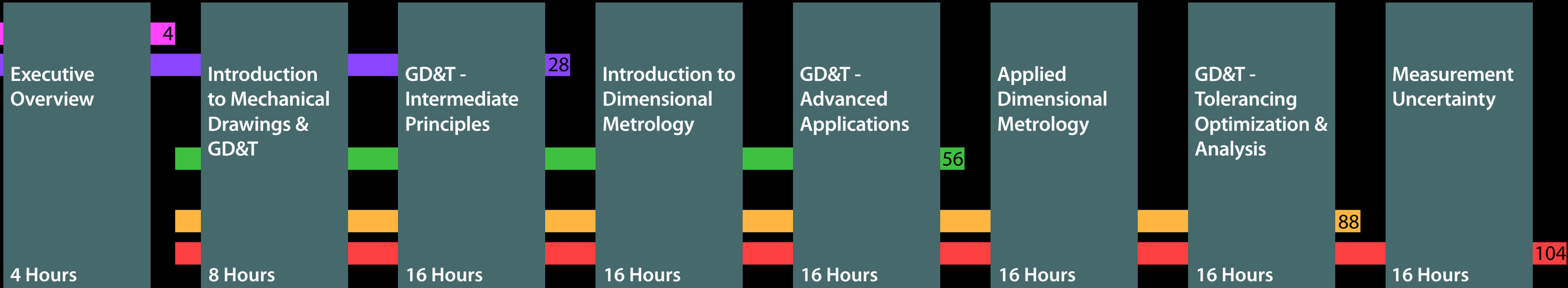
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Job Path / Responsibility

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8 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours
	28		56		88	104

Job Path / Responsibility

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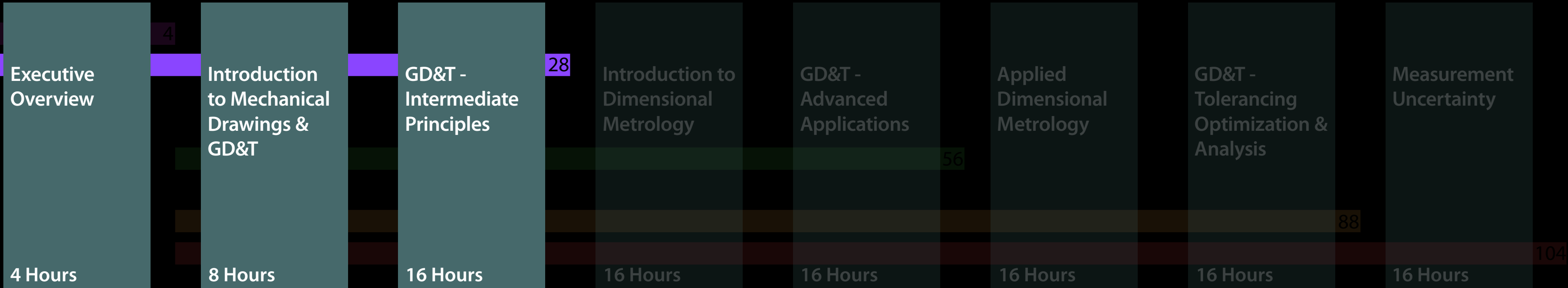
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Job Path / Responsibility

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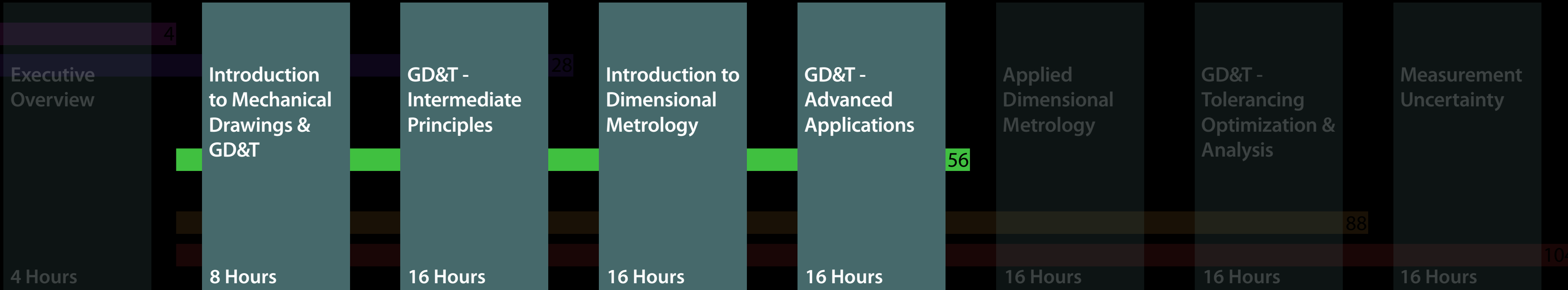
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Job Path / Responsibility

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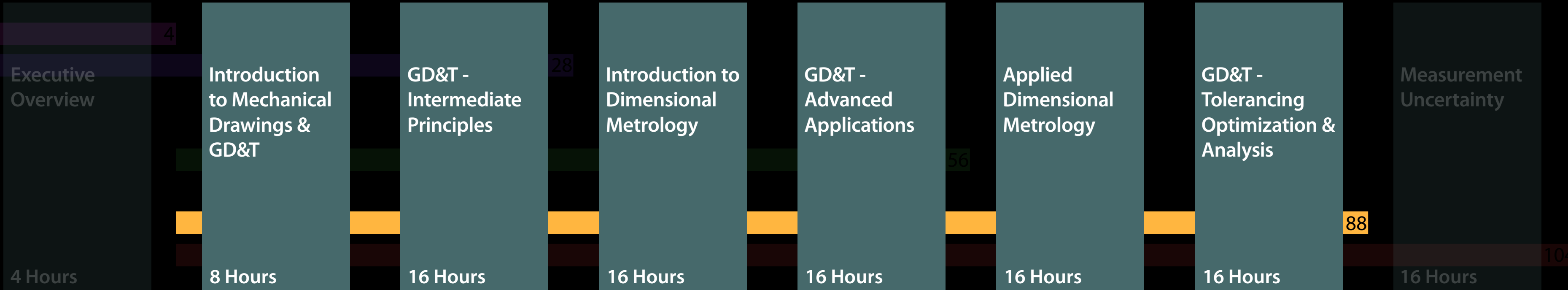
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Job Path / Responsibility

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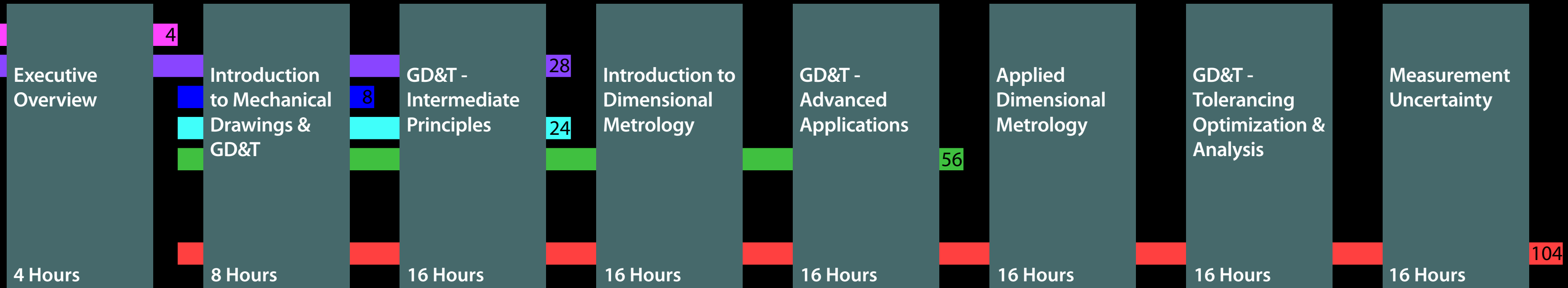
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Job Path / Responsibility

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- 4 Machine operators
- 5 Process technicians
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- 8 Process/manufacturing engineers



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	8	28						
		24			56			
								104
	8 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours

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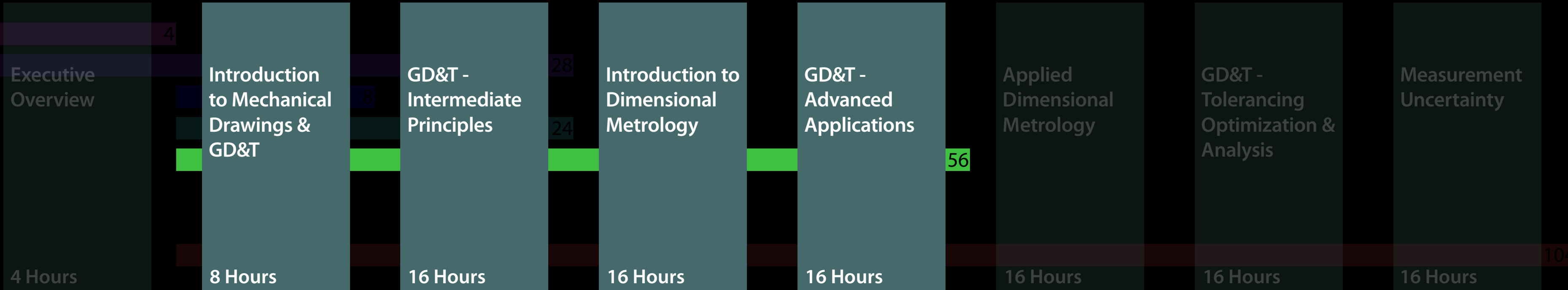
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 12159 Quail Ave. Lane N.
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Eight tracks to GD&T expertise

Manufacturing—6 tracks

Seminars

GD&T LEVEL E

Learn how GD&T affects your bottom line

GD&T LEVEL 1

Learn to understand engineering drawings & perform print reviews

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Learn how to correctly interpret GD&T symbols

GD&T LEVEL 3

Learn to apply physical measurement principles to 1D & 2D measurements

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Go beyond the fundamentals of GD&T

GD&T LEVEL 5

Get a better understanding of 3D measurement systems, including a critical view of Gage R&R

GD&T LEVEL 6

Learn how to improve tolerancing on individual components and sub-assemblies

GD&T LEVEL 7

Achieve a firm understanding of measurement uncertainty per ASME B89.7.2 -2007

Tracks

Executive 1

Manager 2

Introduction 3

Fundamentals 4

Applications 5

Systems 6

Analysis 7

Command 8



Job Path / Responsibility

- 1 Directors, VPs, GMs
- 2 Managers
- 3 Mechanical assemblers
- 4 Machine operators
- 5 Process technicians
- 6
- 7
- 8 Process/manufacturing engineers



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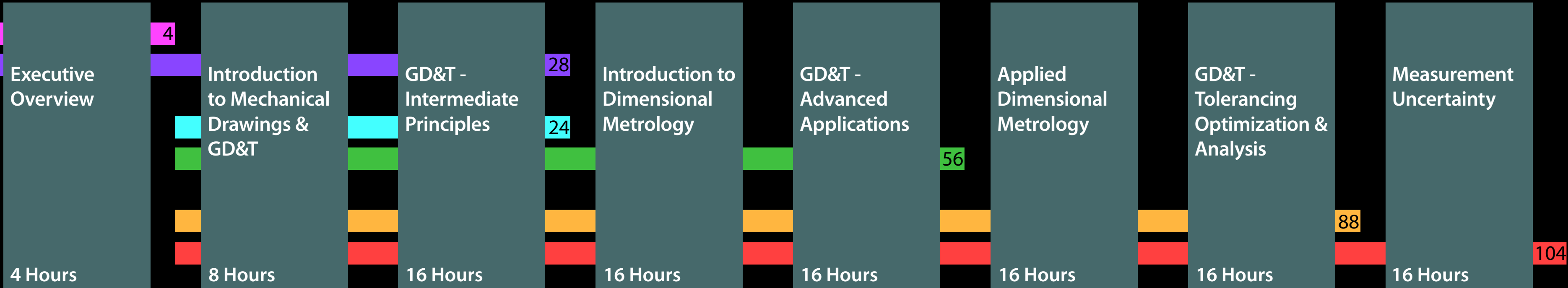
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Job Path / Responsibility

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	4 Hours

	Introduction to Mechanical Drawings & GD&T	GD&T - Intermediate Principles	Introduction to Dimensional Metrology	GD&T - Advanced Applications	Applied Dimensional Metrology	GD&T - Tolerancing Optimization & Analysis	Measurement Uncertainty	
	8 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours	16 Hours
		28						
		24			56			
						88		
								104

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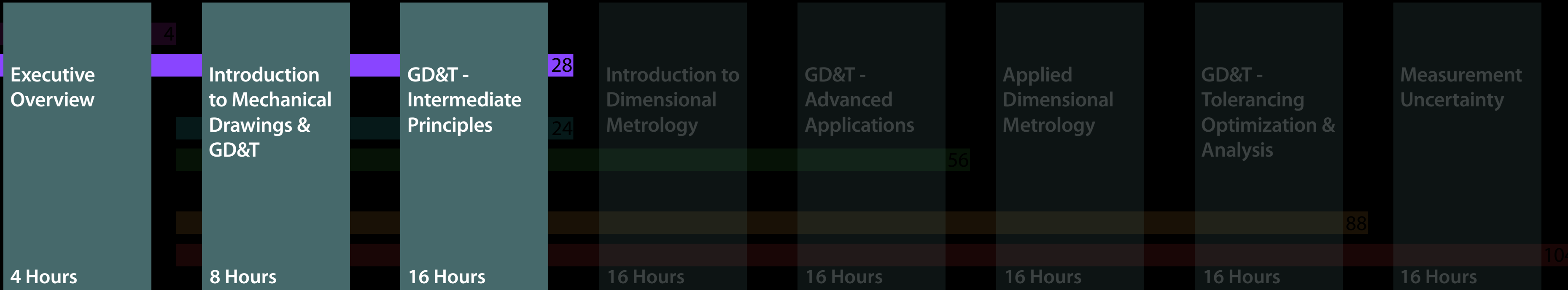
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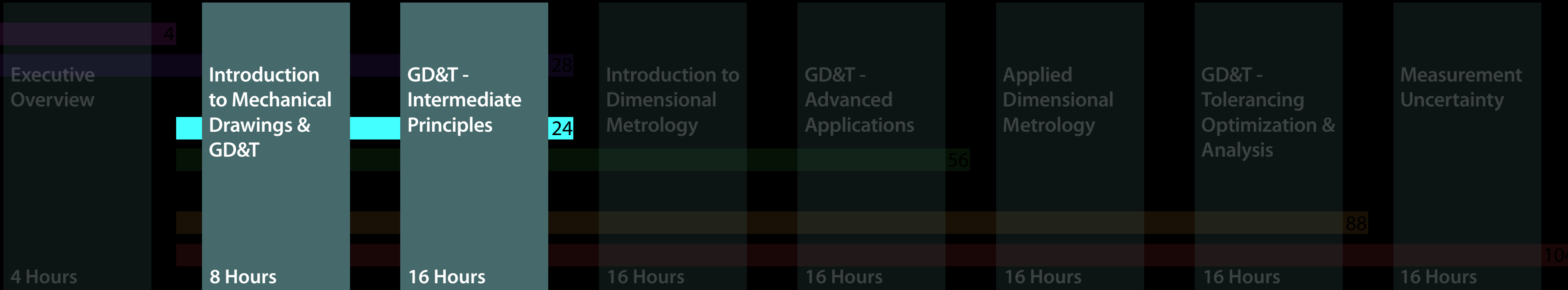
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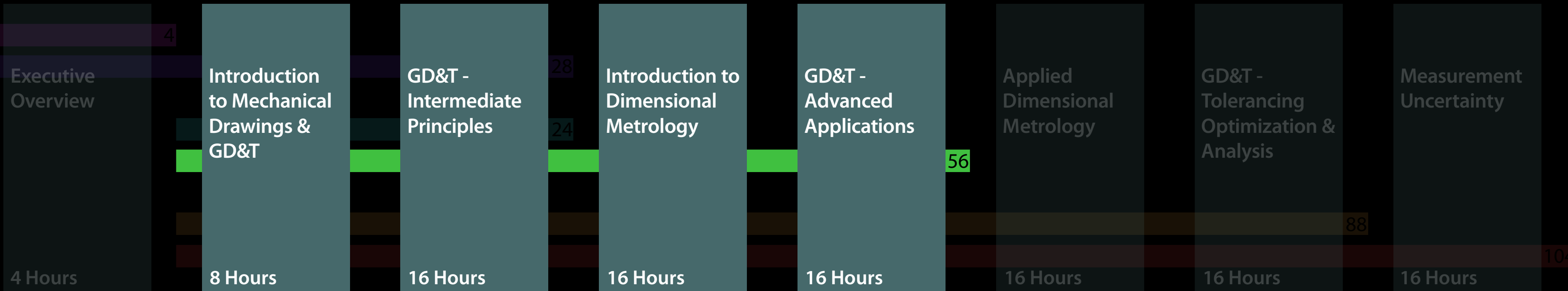
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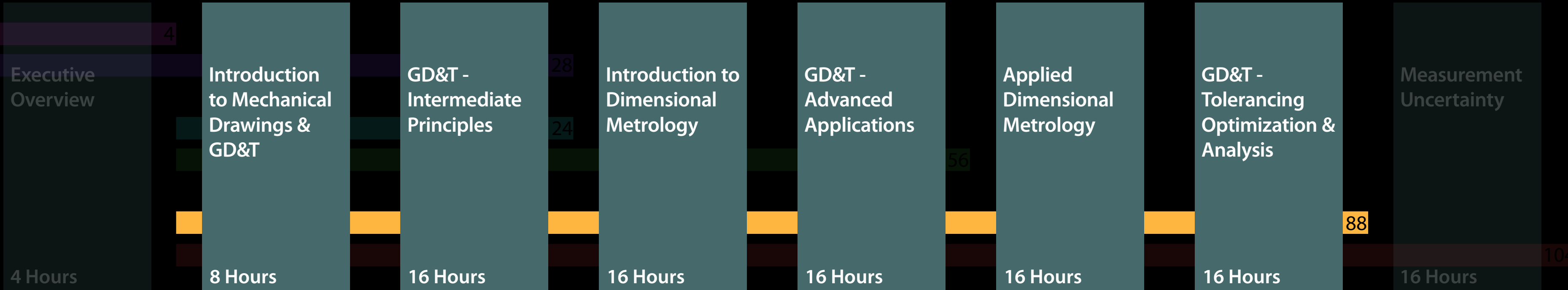
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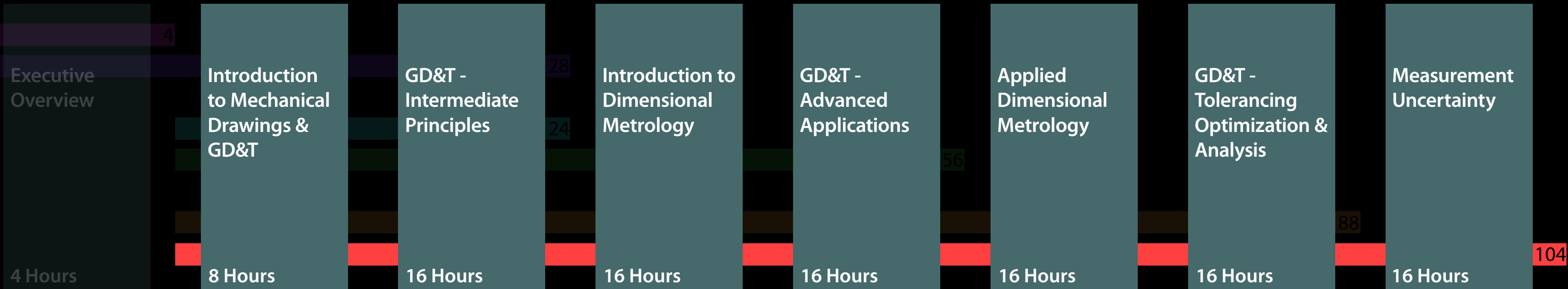
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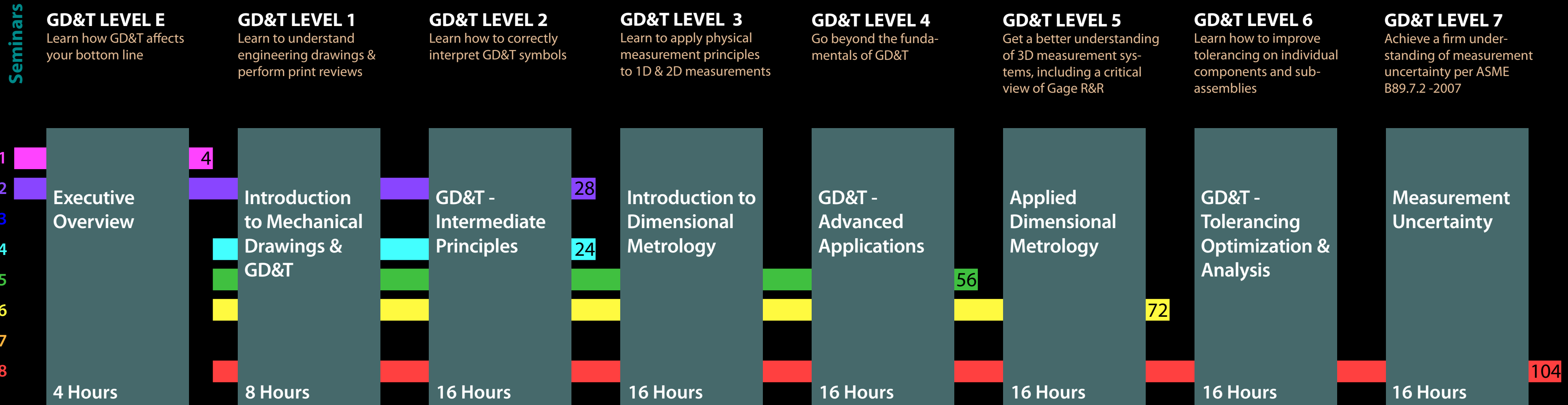


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Eight tracks to GD&T expertise

Quality & measurement—6 tracks



Job Path / Responsibility

- 1 Directors, VPs, GMs
- 2 Managers
- 3
- 4 Non-mechanical quality engineers & machine operators
- 5 Measurement technicians, mechanical inspectors
- 6 Senior quality technicians
- 7
- 8 Quality engineers, precision measurement engineers, statisticians



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Introduction to Mechanical Drawings & GD&T

GD&T - Intermediate Principles

Introduction to Dimensional Metrology

GD&T - Advanced Applications

Applied Dimensional Metrology

GD&T - Tolerancing Optimization & Analysis

Measurement Uncertainty

4 Hours

8 Hours

16 Hours

16 Hours

16 Hours

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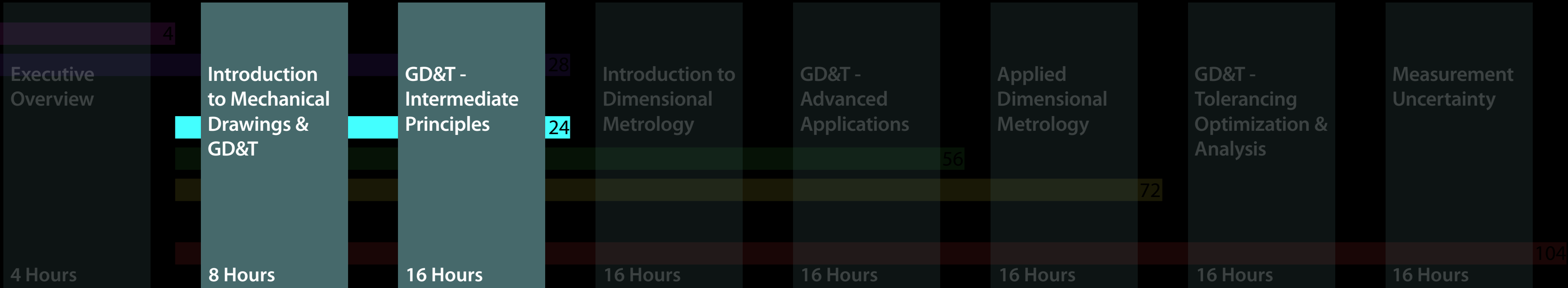
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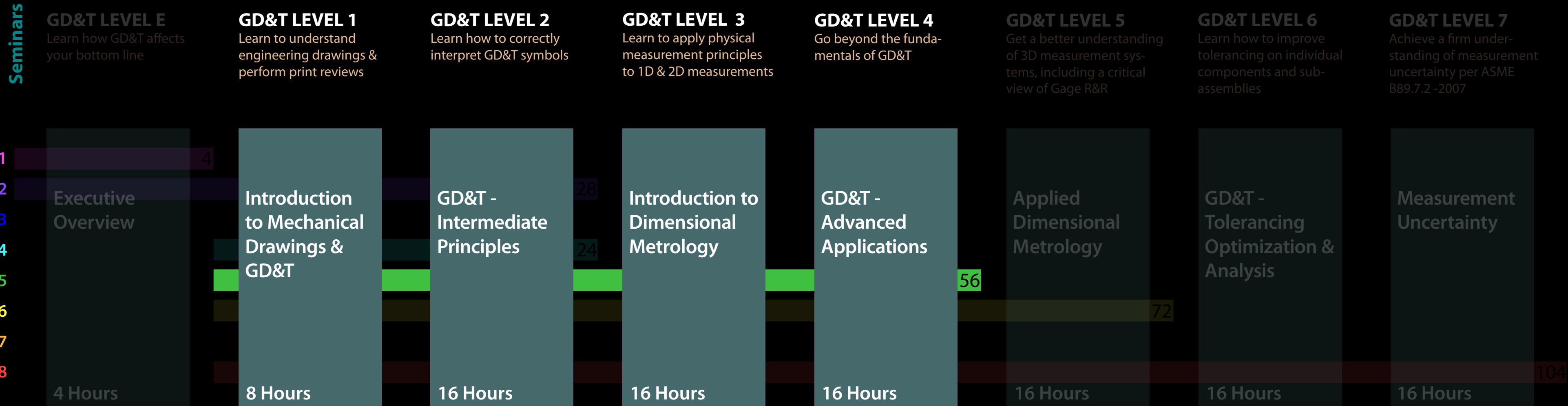


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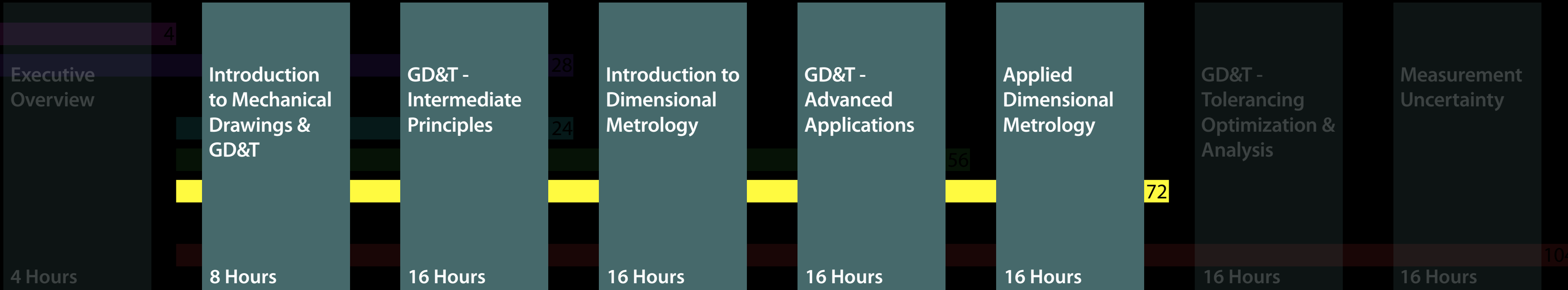
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