

SCTE Digital Video Engineering Professional (DVEP)

Scope

The SCTE Digital Video Engineering Professional (DVEP) certifies knowledge in the engineering aspects of digital media (which includes video, audio, interactive services, and associated data) systems as deployed in the Cable Telecommunications Industry. The scope of this credential includes the design, analysis, testing, integration, deployment considerations, and troubleshooting of a variety of digital media systems from the headend to the customer premises.

Specific categories include:

- I. Digital Multimedia Theory
- II. Digital Multimedia & Systems Standards
- III. Digital Video Systems Design and Integration
- IV. Digital Video Systems Test Monitoring and Performance Management
- V. Digital Video Systems Deployment

I. Digital Multimedia Theory

Competency	Knowledge, Skills, and Abilities
A. Baseband Analog Media Theory	1. Describe the fundamental principles of analog video
	2. Describe the fundamental principles of analog audio
	3. Ancillary Services
	a. SAP
	b. VBI
B. Baseband Digital Media Theory	c. Closed Captioning
	4. VTTS
	1. Describe the fundamentals of sampling analog signals (Nyquist)
	a. Sampling
	b. Quantization (SNR considerations)
	c. Encoding
	2. Describe the characteristics of Digital Video
	a. Sampling
	i. Synchronization of sampling
	ii. Sampling bit depth
	iii. Color Spaces

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Clifford Lane



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Video Engineering Arch C. Luther, Andrew F. Inglis, 1999-08-27 Describes some of the sights and experiences on a trip to Israel including visits to Jerusalem Bethlehem Tel Aviv Jaffa Haifa and Nazareth Standard Handbook of Video and Television Engineering Jerry C. Whitaker, Blair K. Benson, 2003-03-17 THE industry standard reference for video engineering completely updated with more than 50% new material New chapters on video networking and digital television systems in the USA and Europe CD ROM contains over 1000 pages of bonus material linked by icon to relevant sections of the handbook so readers can expand their research **Digital Video Common MIB** ,2018 Standard Handbook of Video and Television Engineering Jerry C. Whitaker, 2003 Light vision and photometry Optical components and systems Video cameras Electron optics and deflection The Essential Guide to Video Processing Alan Conrad Bovik, 2009 This comprehensive and state of the art approach to video processing gives engineers and students a comprehensive introduction and includes full coverage of key applications wireless video video networks video indexing and retrieval and use of video in speech processing Containing all the essential methods in video processing alongside the latest standards it is a complete resource for the professional engineer researcher and graduate student Edited by a leading person in the field who created the IEEE International Conference on Image Processing with contributions from experts in their fields Numerous conceptual and numerical examples All the latest standards are thoroughly covered MPEG 1 MPEG 2 MPEG 4 H 264 and AVC Coverage of the latest techniques in video security *Digital Video Systems Characteristics* ,2005 **Video Display Engineering** Jerry C. Whitaker, 2000 Accompanying CD ROM has background information and several chapters from the book

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