

Recommended Self-study Materials for the Designer Certification Exam

Please reference the posted Classification System for an outline of exam topics.

Should you have any questions about the resources listed below, please contact Jeff Gardner, CEDIA Director of Technical Training, jgardner@cedia.org.

Audio System Design & Installation by Philip Giddings

Audio Systems Technology Level II by Handbook for Installers and Engineers

Audio Systems Technology, Level I by Garter & Reed

Basics of Audio Visual and Systems Design by Raymond H. Wadsworth

Calculus with Analytic Geometry by George B. Thomas and Ross L. Finney

Communicating Effectively for Dummies by Marty Brounstein

Fundamentals of Mathematics, 10th Edition by William Setek & Michael Gallo

McGraw Hill Dictionary of Scientific and Technical Terms by Sybil P. Parker

Introductory Circuit Analysis by Robert L. Boylestad

Management of Engineering Projects, 3rd Edition by Victor J. Hajek

National Electrical Code (NEC) by NFPA

Standard Handbook of Video and Television Engineering, 3rd edition by Whitaker, Jerry C.

Technical Drawing by Frederick E. Giesecke

The Humane Interface by Jef Raskin

The Philosophical Programmer by Kohanski, Daniel

TIAby570 by Telecommunications Industry Association

HTI+ / CEDIA Installer I by AllbyInbyOne Exam Guide by Ron Gilster with Helen Heneveld

Master Handbook of Acoustics by F. Alton Everest

Digital Fundamentals by Thomas L. Floyd

The Technician's Guide to HVAC by Gary K. Skimin

Conducting a Needs Analysis by Geri McArdle

Sound / Video Professional's Field Manual by Jerry C. Whitaker