

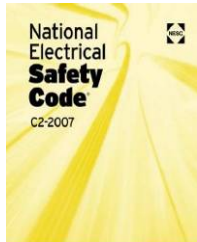
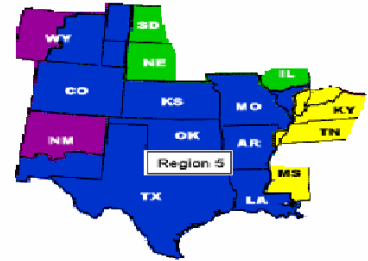


IEEE

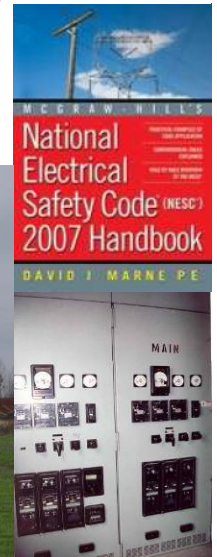
2007 Region 5 Technical Conference

University of Arkansas Continuing Education Center,

Fayetteville, AR



2007 National Electrical Safety Code Changes Seminar



The 2007 NESC[®] Changes Seminar is a one-day class focusing on the major changes in the 2007 edition of the National Electrical Safety Code[®] (NESC[®]). This seminar is sponsored by the IEEE Region 5 Conference and Continuing Education committees and will be held at the Region 5 Technical Conference on **April 20, 2007**. This seminar will cover in detail the major changes to the NESC[®] 2007 Edition along with application examples. The seminar will also provide a general overview of each part of the code. Ample time will be provided for questions and answers and all attendees are encouraged to share their NESC[®] applications. Learning the changes in the NESC[®] is a must for personnel responsible for operating a safe utility system. Prior working knowledge of the NESC[®] is not required for seminar attendance.

Who Should Attend

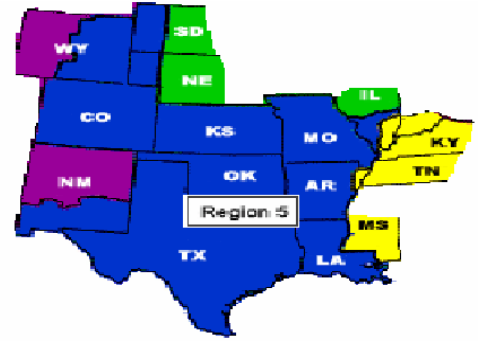
Utility Managers, Engineering Managers, Operations Managers, System Engineers, Staking Engineers, Power Line Workers, Communication Line Workers, Contractors, Safety & Training Professionals, Consultants, Designers and others interested in the application of the 2007 NESC[®].



2007 IEEE Region 5 Technical Conference

April 20-21, 2007 University of Arkansas

Continuing Education Center, Fayetteville, AR



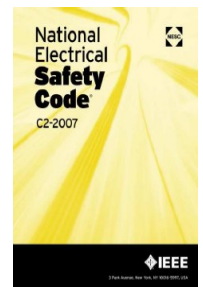
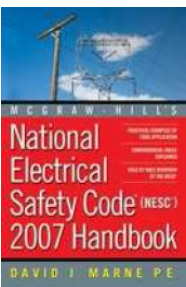
About the Instructor

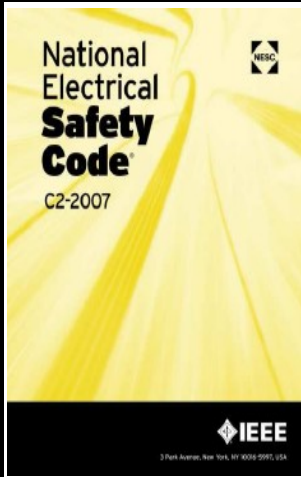
This course has been prepared under the direction of F. M. Brooks, P.E. and provides examples of rules application in real-life situations he has encountered.

Mr. Brooks, a 1967 graduate of Louisiana State University and is an IEEE Member. He has thirty-nine years experience in project engineering, construction project management, corporate management, design engineering and forensic engineering. Project engineering and design engineering background includes projects for electric utility companies, industrial plants, petrochemical facilities, institutional concerns, commercial buildings, and governmental agencies.

He has broad forensic engineering experience in accident investigation, equipment failure analysis, electric utility reliability analysis, product liability, fire cause and origin, architect/engineer professional liability, and architect/engineer construction document interpretation. He has appeared as an expert witness in multiple jurisdictions in 20 states.

He has particularly experienced in electrical engineering topics, electric utility operations and maintenance, interpretation of the National Electrical Safety Code, the National Electrical Code, and OSHA Safety Regulations. Certified Fire and Explosion Investigator. NESC Subcommittee Member. OSHA authorized Instructor of Construction Safety.



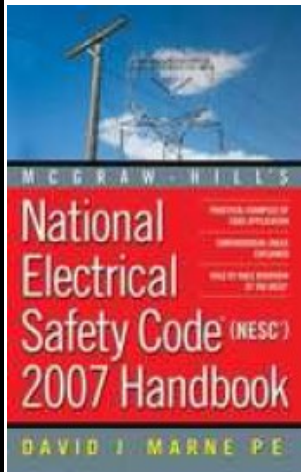


AGENDA (April 20, 2007)



REGION 5

- 7:30 am Registration
- 8:15 am Region 5 Technical Conference Plenary Lecture
Brain –Machine Interfaces – Today and Tomorrow
Dr. Parag G. Patil, MD, Ph.D
Department of Neurosurgery
University of Michigan Hospitals, Ann Arbor, MI



- 9:15 am Welcome and Introductions
- 9:30 am 2007 NESC® Major Changes and General Overview

General Sections - Introduction and Grounding

- Part 1 - Electric Supply Stations

- 10:30 am Coffee Break

- 10:45 am Part 1 - Electric Supply Stations

Part 2 - Overhead Lines

- 12:00 pm Lunch (provided)

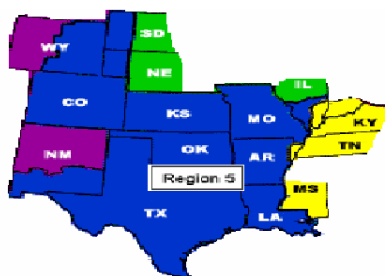
- 1:30 pm Part 2 - Overhead Lines (continued)

- 2:45 pm Break

- 3:00 pm Part 3 - Underground Lines

Part 4 - Work rules

- 5:00 pm Adjourn



Registration Information



REGION 5

Advance Registration

\$300 — Non-IEEE Member

\$170 — IEEE Member

On-site Registration

\$375 — Non-IEEE Member

\$245 — IEEE Member

The registration fee covers the one-day seminar, presentation handouts, certificate, lunch, and refreshments.

Register for this seminar at the 2007 IEEE Region 5 Technical Conference at http://www.engr.uark.edu/2007ieeer5conference/conference_summary.php

Books

Attendees are encouraged to bring copies of the 2007 NESC® and McGraw-Hill's 2007 NESC® Handbook. The cost of these materials are in addition to the seminar fee. Books can be ordered online at the IEEE National Electrical Safety Code Zone website.

<http://standards.ieee.org/nesc/>

2007/softcover/700pp

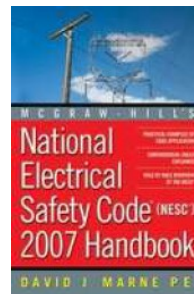
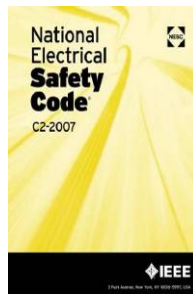
IEEE Product

No.: SP1149

List Price: \$139.00

IEEE Member Price:

\$110.00



2007/Softcover/336pp

IEEE Product

No.: SH95514

List Price: \$130.00

IEEE Member Price:

\$105.00

