



EDUCATIONAL POLICY COMMITTEE

Approved by Mail Ballot

MINUTES OF MEETING: May 18, 2009

PRESENT: D. Espinoza, C. Flint, M. Garcia, A. Gonzalez, C. Haras, P. Ivory, A. McCurdy, J. Moss, E. Porter,
A. Reed, V. Seaman S. Wight

EXCUSED ABSENCE: J. Munayyer

1. **Call to Order**

M. Garcia, Chair, called the meeting to order.

2. **Announcements**

None.

3. **Intent to Raise Questions**

None.

4. **Liaison Reports**

Executive Committee

C. Flint reported that an Ad Hoc committee will be formed to review the GVAR.

5. **Approval of the Agenda**

M/s/p to approve.

6. **Approval of the Minutes**

M/s/p to approve.

7. **Curricular Items**

Actions Reported by the Executive Secretary

M/s/p to reflect in the minutes.

8. **Collegiate Learning Assessment (CLA) 08-21**

Discussion continued on this item. C. Flint will follow-up with the Executive Committee on last year's memo and find out what action was taken on those recommendations.

**ACTIONS REPORTED BY
THE EXECUTIVE SECRETARY**

Program Modifications

BS Electrical Engineering

Change in lower and upper division requirements.

MS Electrical Engineering

EE 548 is being added to the program.

NEW COURSES**EE 431 Electric Power Distribution (4)**

Prerequisite: EE 304. Planning, designing and analyzing electric power distribution systems. Distribution circuits and equipment. Underground and overhead power distribution, protection of distribution circuits, equipment and loads. Power quality. Distribution economics.

EE 535 Power System Protective Relaying (4)

Prerequisite: EE 433. Philosophy, purpose and goals of power system protective relaying. Electromechanical and digital relays. Instrument transformers. Directional, overcurrent, distance and differential protection. Protective relay schemes.

EE 545 Mobile Ad Hoc Networks (4)

Prerequisites: EE 440. Principles, practices, and research topics on Ad Hoc Networks and Security. MAC layer design (IEEE802.11 MACAW) routing (DSR, AODV, LAR), cryptography, authentication, access control and security protocols (WEP, WPA).