Senate Reference No. 96-24

 TO: Fort Wayne Senate
FROM: Michael R. Nusbaumer, Chair Curriculum Review Subcommittee
DATE: February 3, 1997
RE: Proposal for a Minor in Electronics - For Information Only

The Curriculum Review Subcommittee has voted that the Minor in Electronics requires no Senate review.

Approve	Disapprove	Not Present
Bialik		Brown
Holt		Codispoti
McCants		Eichenauer
Murphey		Haritun
Narang		
Nusbaumer		
Oberstar		
Whiteis		

Senate Reference No. 96-24

(approved 12-2-96)

SCHOOL OF ENGINEERING TECHNOLOGY AND COMPUTER SCIENCE ASSEMBLY OF REPRESENTATIVES

ASSEMBLY OF REPRESENTATIVES DOCUMENT

Document No. 96-97 02

September 16, 1996

To: Curriculum Committee School of Engineering Technology and Computer Science

The Curriculum Committee for the Electrical and Computer Engineering Technology department submits the <u>attached document</u> entitled "Minor in Electronics" for your recommendation.

Chairman

signed by H. L. Broberg,

signed by T. S. Laverghetta

signed by P. I. Lin

signed by S. Hwang

To: Assembly of Representatives

The Curriculum Committee for the School of Engineering Technology and Computer Science <u>X</u> Recommends <u>Does not recommend the approval of the attached document.</u>

Chairman - signed

signed

Assembly of Representatives Action

X Approved ____ Disapproved

_____12/2/96_____ signed by M. S. Alam Date

SCHOOL OF ENGINEERING TECHNOLOGY AND COMPUTER SCIENCE ASSEMBLY OF REPRESENTATIVES

Document No. 96-97 02

(approved 12-2-96)

September 16, 1996

MINOR IN ELECTRONICS

The curriculum committee of the Department of Electrical and Computer Engineering Technology has approved completion of the following coursework to constitute a minor in Electronics. The coursework meets the requirements of SD 85-18. MINOR IN ELECTRONICS

Completion of 20 credit hours of the coursework listed below will constitute a minor in Electronics.

Fundamental courses: (12 credits) EET107 (4) Intro to Circuit Analysis (Corequisite:

MA153),

EET111 (4) Digital Circuits,

EET157 (4) Electronics Circuit Analysis (Prerequisite: MA153), (Note: The three fundamental courses and MA154 must be completed prior to taking any of the courses listed below.) Advanced Courses: (8 credits - Choose one of the three options.) Controls: EET302 (4) Intro to Control Systems and EET361 (4) Introduction to PLC & Pneumatic Systems Microprocessors: EET205 (4) Intro to Microprocessors, and EET305 (4) Advanced Microprocessors

or

Communications: EET303 (4) Analog Communications and EET403

(4) Digital

Communications