### Minimum Requirements (University Traditional Core)
- 6 crs Humanities (H)
- 6 crs Social Science (S)
- 3 crs Fine Arts (F)

**----------**

(6 crs of these must be G courses, ie, MultiCultural Perspectives and Global Issues (MCP&GI)

### Minimum Requirements (MLC “New” Core)
- 3 crs CLS 101V, UNIV 101V or GENS 101V instead of COM 110V
- 3 crs UNIV 121IP
- 3 crs Diversity (G)
- 3-4 crs Research (can double count for H or S or EE492 is acceptable)
- 3 crs Social Science (S)
- 3 crs Humanities (H)
- 3 crs Fine Arts (F)

### General Rules
- Core courses cannot be taken pass/fail, or be "CLEP"ed; AP credits are OK.
- The written and verbal communications courses must be C- or better.
- Three credits of Math must be C- or better.
- MCP&GI waived for non-immigrant aliens.
- Approved study abroad may be used to fulfill the MCP&GI component of core.
- University core is waived for students who already have a degree but the College of Engineering degree requirements (number of credits in category A and B) must still be met. Only the G requirement is waived.

### College of Engineering Requirements
College of Engineering students are required to **complete at least nine (9) credits from Categories A and B** (see attached listings) that directly support the engineering educational objectives, with at least three (3) credits from each category.

### Other Courses Which Satisfy University Core but are NOT INCLUDED in Category A or B

#### Approved Fine Arts
- ARCH 121F 322F 323F
- ART 114F 202FG 203F 302FG 405FG 407FG 418F 442F
- HHD 205FG 207F
- MTA 101F 103F 104F 218FG 303F
- MUS 102F 210F 212FG 312FG
- UH 281F 401F

#### Unacceptable Fine Arts
These are unacceptable to ABET accredited programs because they have to do with arts skills.
- ART 208F 238F
- MUS 322F

#### Approved Humanities
- ENGL 320H 330H
- HIST 105H 155H
- HUM 201H 204H
- MLF 306H
- MLG 303H 360H
- MUS 360H
- PHIL 311H 313H 360H 390H
- RELS 203H 204H 205H 206H 207H 220H
- UH 201HV 202H 282H 402H

#### Approved Social Sciences
- ANTH 201SG 221SG 320SG 405SG
- HDCF 150S
- JS 101S
- UH 285S 405S

#### Multicultural Perspectives and Global Issues courses (G) that are not H, S, or F
- ARNR 201G
- ENTO 102G
- ICS 404G
- MLF 102G 220G
- MLG 102G 219G 220G
- MLJ 102G 220G
- MLS 102G 220G
- N 241G
- TE 250G

D:\1wpdocs\amiv\dept\advising\college_core.wpd (October 31, 2002)
College of Engineering General Education Core

College of Engineering students are required to complete at least nine (9) credits from Categories A and B (see listings below) that directly support the engineering educational objectives, with at least three (3) credits from each category. The following courses meet the COE humanities and social sciences requirement and are in conjunction with the university core requirements.

**Category A. To support understanding leading to effective communications, team work, and ethics, COE students must complete a minimum of three credits from the following courses:**

- ENGL 123H - Introduction to Literary Study
- ENGL 212H - Biblical and Classical Backgrounds to Literature
- ENGL 214H - Regional Literature
- ENGL 309HG - Mythologies
- ENGL 311HG - World Literature
- ENGL 314H - Literature of Place
- MLF 219HG - Intermediate French
- MLG 219HG - Intermediate German
- MLJ 315H - Intro to Japanese Literature
- MLS 219HG - Intermediate Spanish
- NAS 320HG - American Indian Religions
- NAS 340HG - American Indian Literature
- PHIL 105HG - Problems of Good & Evil
- PHIL 120H - Reason & Reality
- PHIL 220HG - Philosophies of Asia
- PHIL 305H - Hist of Phil: Ancient & Medieval
- PHIL 306H - History of Philosophy: Modern
- PHIL 332H - Ethics
- PSY 100S - Introductory Psychology
- PSY 252S - Developmental Psychology
- PSY 305S - Applied Critical Thinking
- PSY 452S - Social Psychology
- RELS 110HG - Religion, Conflict and Politics
- SOC 101S - Introduction to Sociology
- SOC 212S - Social Problems
- SOC 308S - Population Problems
- SOC 328S - Environmental Sociology

**Category B. To support understanding of global and societal issues, contemporary issues, and the influences of industrialization on society, COE students must complete a minimum of three credits from the following courses:**

- ECON 132SG - Economics and the Environment
- ECON 250SG - Honors Economics
- ECON 314SG - International Economics
- ECON 317SG - Economic Development
- ECON 332S - Econ of Natural Resources
- ECON 372S - Economic History of the US
- ECON 393SG - Comparative Economic Syst.
- GEOG 105SG - World Regional Geography
- GEOG 201SG - Human Geography
- HIST 104HG - History of the 20th Century
- HIST 109HG - Modern Asia
- HIST 110HG - Latin American History
- HIST 115HG - A History of Japan
- HIST 156H – Amer. & the World After 1865
- HIST 426H - The Renaissance
- HIST 456H - American Thought and Culture
- HUM 205H - Nature and Culture
- MKTG 242SG - Intro to Global Markets
- MLG 303H – Mod. German Culture/ Society
- NAS 100SG - Introduction to NAS
- NAS 201SG - American Indians in Montana
- NAS 242SG - American Indians in Contemporary Society
- PHIL 250H - Morality & Society
- PHIL 325H - State, Community & the Individual
- PHIL 362H - Philosophy & Race
- POLS 206S - The Government of the US
- POLS 241SG – Intro to Internat’l Relations
- POLS 324S – Amer. Political Thought and Pop Culture
- POLS 402SG - International Law
- POLS 441SG - International Human Rights
- PSY 100S - Introductory Psychology
- PSY 252S - Developmental Psychology
- PSY 305S - Applied Critical Thinking
- PSY 452S - Social Psychology
- RELS 105H - Intro to the Study of Religion
- RELS 110HG - Religion, Conflict and Politics
- RELS 202HG - Asian Religions
- SOC 101S - Introduction to Sociology
- SOC 212S - Social Problems
- SOC 225S - Sociology Through Film
- SOC 308S - Population Problems
- SOC 328S – Environmental Sociology