

The addition or removal of any graduation requirement in a major or minor requires that this form, accompanied by any supporting documentation, be completed and approved as indicated below.

COLLEGE Engineering DEPARTMENT Civil Engineering

DEGREE LEVEL BS PROGRAM TITLE Civil Engineering 7043

TO BE INITIATED WITH CATALOG YEAR 20 07 / 20 08 CHANGE REQUESTED FOR major program minor program

BRIEF DESCRIPTION OF REQUESTED CHANGES *Attach a more detailed description and any supporting documentation*

We are proposing the following curriculum changes to the Civil Engineering curriculum listed in the university catalog:

1. Replacement of Ethics Elective (3 credits) and COM Elective (3 credits) by Leading Construction Operations (CVE 4074, 3 credits): CVE 4074 addresses both Ethics and Communications and was taken by students as a COM Elective or as a Ethics Elective.
2. Adding a Science Elective (3 credits) in the slot opened due to the substitution in "1". The introduction of a Science Elective is required by the proposed ABET Criteria which will start applying in 2008.

The proposed courses for the Science Electives are: Meteorology (OCN 2407, 3 credits), Environmental Geology (OCN 2602, 3 credits), and Atmospheric Environments (ENS 3101, 3 credits). Both the Civil Engineering faculty as well as the Civil Engineering Advisory Committee (CEAC) has approved all of the above-mentioned changes.

APPROVALS: On completion of appropriate department approvals, submit form to Chair, Graduate Council, or Chair, Undergraduate Curriculum Committee, for approval below and forward to the Office of the Registrar

Hull Hal 9-8-06
 Originator Date Chair, Graduate Council Date

Ant 9/8/06 OR
 Department Head / Major Program Chair Date

 Department Head / Minor Program Chair Date Chair, Undergraduate Curriculum Committee Date

David Klug 9-13-06
 Dean or Associate Dean Date

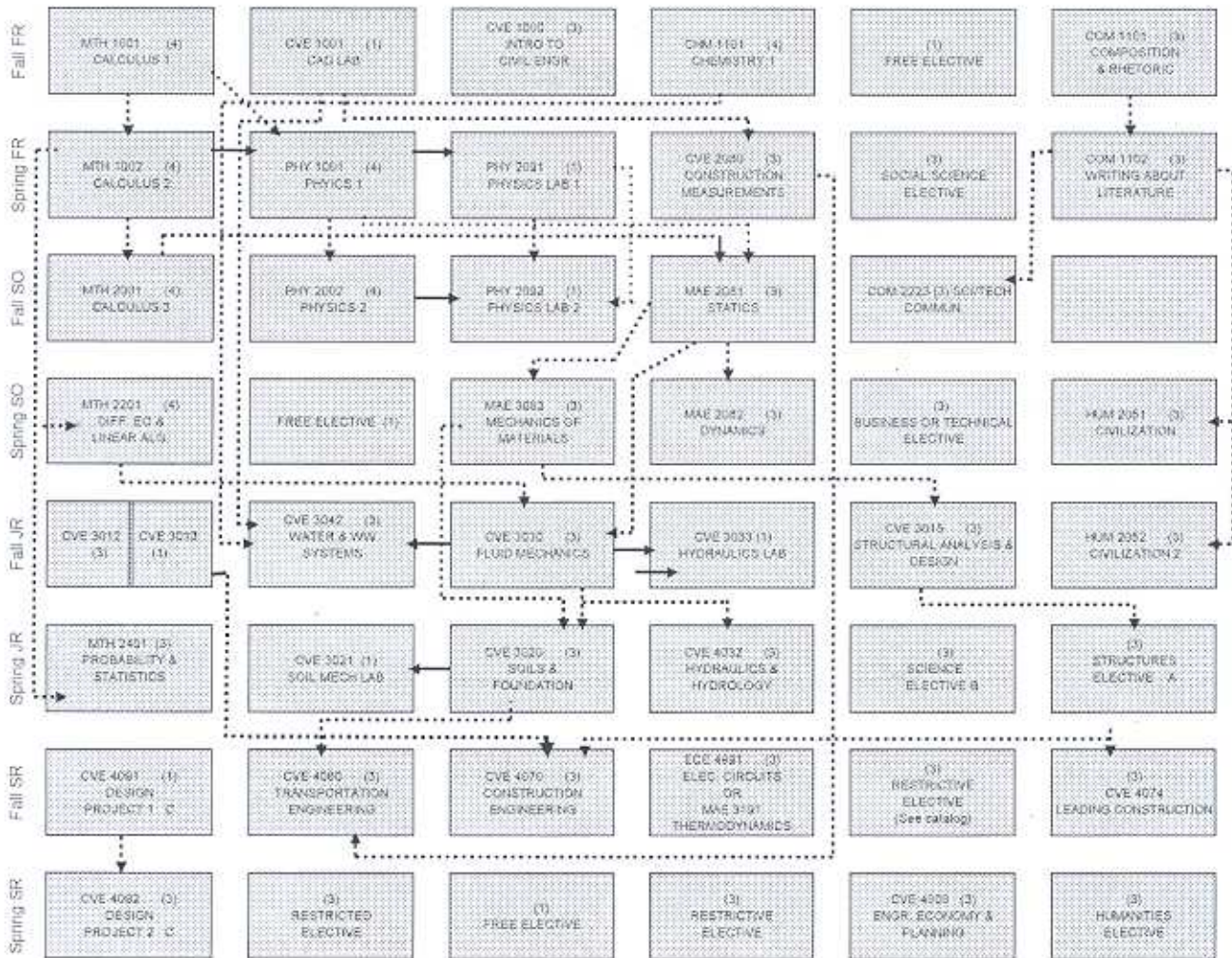
REGISTRAR'S USE ONLY

Operator Init _____ Date _____ Changes Made for Catalog Year _____
 Catalog Director Date

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PROPOSED
FALL 2007



COMMENTS:

Each row represents a semester, for example, the first row indicates the courses to be taken in the Fall semester of the freshman year.

The number within () = number of credits assigned to the course.

Note: Arrows indicate pre-requisites and/or co-requisites. Solid lines (or solid arrows) indicate co-requisites and dotted lines indicate pre-requisites; Example: PHY 1001 is a co-requisite of PHY 2091, and MTH 1001 is a pre-requisite of MTH 1002.

- A Choose from CVE 4016 (Reinforced Concrete Structures), CVE 4019 (Timber Structures), or CVE 4013 (Steel Structures).
- B Choose from OCN 2407(Meteorology), OCN 2602 (Environmental Geology), ENS 3101 (Atmospheric Environments)

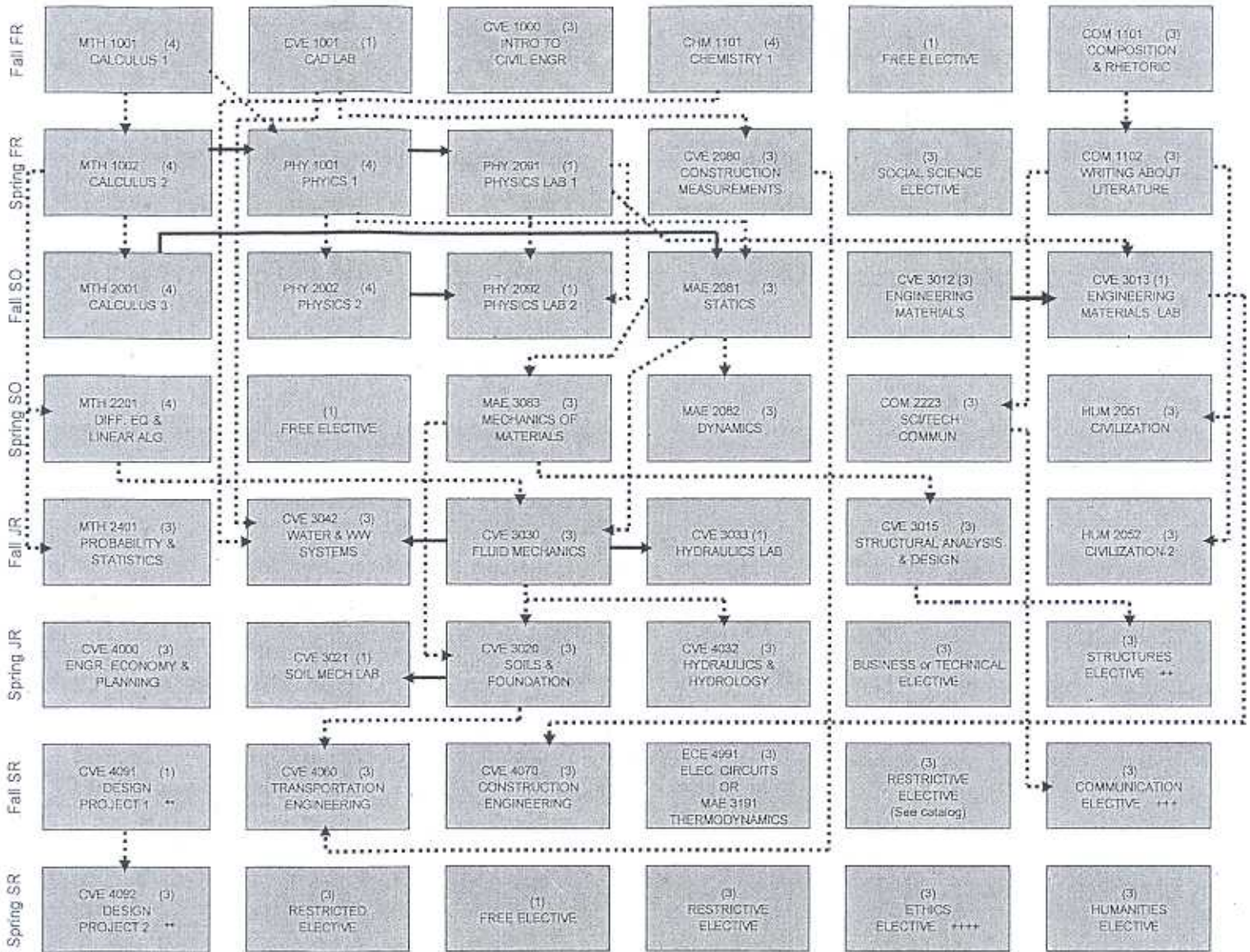
Signature


CIVIL ENGINEERING

FALL 2006 (131 SEMESTER HOURS)

NAME: _____

SS#: _____



COMMENTS:

Each row represents a semester; for example, the first row indicates the courses to be taken in the Fall semester of the freshman year.

The number within () = number of credits assigned to the course.

Note: Arrows indicate pre-requisites and/or co-requisites. Solid lines (or solid arrows) indicate co-requisites and dotted lines indicate pre-requisites; Example: PHY 1001 is a co-requisite of PHY 2091, and MTH 1001 is a pre-requisite of MTH 1002.

** Must be a senior to take this course.

++ Choose from CVE 4016 (Reinforced Concrete Structures), CVE 4019 (Timber Structures), or CVE 4013 (Steel Structures).

+++ Choose from COM 3070 (Prof Com for Execs.), CVE 4074 (Leading Construction), Other Courses require Dr. Pandit's approval

++++ Choose from BUS 4503 (Business Ethics), CVE 4074 (Leading Construction), HUM 2540 (Ethics), HUM 2570 (Ethics)