

**FOR STUDENTS STARTING
FALL 2012 – Present
COMPUTER ENGINEERING**

ANALYSIS OF GRADUATION REQUIREMENTS AND SUBSTITUTIONS
COLLEGE OF ENGINEERING
UNIVERSITY OF NEBRASKA

NAME _____

DATE OF ANALYSIS _____

STUDENT ID. NO. _____

DATE OF GRADUATION _____

DEGREE B.S. IN COMPUTER ENGINEERING

CURRICULUM YEAR _____ GPA _____
min: 2.000

Math and Science (38 hr listed) 32 hr min?

Engineering Topics (52 hr listed) 48 hr min?

Technical Electives

UNL Tran NT TBT SUB

UNL Tran NT TBT SUB

Course UNL Tran NT TBT SUB

CSCE 340 (3)

CSCE 155 (3 or 4)

ELEC 305(3)

CSCE 156 (4)

MATH 106 (5)

CSCE 230 (3)

MATH 107 (5)

CSCE 230L (1)

MATH 208 (4)

CSCE 236 (3)

MATH 221 (3)

CSCE 251 (1)

MATH 314 (3)

CSCE 335 (3)

PHYS 211 (4)

CSCE 351 (3)

Focus Area (optional) _____

PHYS 212 (4)

CSCE 361 (3)

OR

CHEM 109 (4)/

CSCE 462 (3)

At least 9 hrs CSCE?

PHYS 213/223 (5)

CSCE 488 (2)

At least 9 hrs 400 level?

Communication

ACE 8: CSCE 488 (2)

At most 3 hrs Independent Study?

JGEN 200 (3)

CSCE 489 (3)

At most 6 hrs Internship/Practicum?

JGEN 300 (3)/

ELEC 215 (3)

Achievement Centered Education

COMM 286 (3)

ELEC 216 (3)

SLO Course UNL Tran NT TBT SUB

PROGRAMMED SUBSTITUTIONS

(CHEM 109)

ELEC 235 (1)

5

CHEM 111 (4) or

ELEC 236 (1)

6

CHEM 113 (4)

ELEC 304 (3)

7

(MATH 106, 107, 208)

ELEC 316 (3)

9

MATH 108H (7)

CSCE 235 (3)

9 hr max in one department?

MATH 109H (7)

CSCE 310 (3)

At most 66 hrs from 2 yr col?

(JGEN 200)

Supporting Course

At least 30 of last 36 hrs here?

ENGL 150 (3)&

ENGR 20 (0)

Formally admitted?

ENGL 151 (3)

ACE 8 Substitute: _____

At least 126 total hours?

(CSCE 488, 489)

ELEC 494 (3)

REMARKS _____

OTHER SUBSTITUTIONS

SIGNATURES

STUDENT _____

ADVISOR _____

DEPT. CHAIR _____

COLLEGE DEAN _____

ENTRANCE DEFICIENCIES

_____ CLEARED BY _____

_____ CLEARED BY _____