

THE COLLEGE OF NEW JERSEY
ACADEMIC EVALUATION

DEGREE REQUIREMENTS FOR TECHNOLOGICAL EDUCATION - ETTC

NAME _____ SS# _____

Retain this sheet to record progress toward your degree. Eligibility for graduation requires: 1) completion of, or testing out of, courses printed below; this sheet; 2) minimum of 42 s.h. earned at TCNJ excluding credit by exam;

- 3) a minimum total of 128 s.h. excluding Basic Skills courses;
- 4) a minimum cumulative Grade Point Average of 2.75;
- 5) completion of all departmental requirements;
- 6) department may set an additional graduation/exit standard requiring a minimum grade of C- in some or all courses required in the major. See department chairperson.

A. GENERAL EDUCATION REQUIREMENTS 42 S.H.
(Consult 2003-2004 College Catalog or Course Schedule for acceptable courses)

I. INTELLECTUAL SKILLS 0 - 10 S.H.

GROUP A: ACADEMIC WRITING 4 S.H.
____ WRI 102 Academic Writing 4

GROUP B: MATHEMATICS 0 - 6 S.H.
____ STAT 115 3 ____ MATH 127 3 ____ IDSC 105 3

II. INTERDISCIPLINARY CORE: UNDERSTANDING HUMANITY 6 S.H.

A: ATHENS TO NEW YORK _____ IDSC 151 3
B: SOCIETY, ETHICS, AND TECHNOLOGY _____ IDSC 252 3

III. PERSPECTIVES ON THE WORLD 26 S.H.

[DIVERSITY DISTRIBUTION To be satisfied in A and B below]
Satisfactory completion of 1) Non-Western, Native American, Third World Culture _____, 2) Western Culture _____, and 3) Gender Studies _____.

(Recommended but not required for transfer students.)

GROUP A: NATURAL AND SOCIAL SCIENTIFIC PERSPECTIVES 14 S.H.

- 1. NATURAL SCIENCES: Completion of an approved two-course sequence (Bio, Chem, or Phys. 8 S.H.) _____ 4 _____ 4
- 2. SOCIAL SCIENCES: Completion of one approved "Content" course and one approved "Process" course. (6 S.H.) (C) _____ (P) _____

GROUP B: HUMANISTIC AND ARTISTIC PERSPECTIVES 12 S.H.

- 1. FINE/PERFORM. ARTS ____ STEC 161 3 3. LITERATURE _____ 3
- 2. HISTORY _____ 3 4. PHILOSOPHY/RELIGION _____ 3

B. ADDITIONAL GENERAL EDUCATION REQUIREMENTS 12 S.H.

____ STEC 479 Adv. Writing in Tech. 3
____ PSYCH 224 Adolescent Psychology 3
____ HLED 160 Health & Well Issues 3
____ General Education Elective 3

C. MAJOR REQUIREMENTS 46 S.H.

____ TSNG 100 Department Seminar 1	____ TSNG 261 Technological Design I 3
____ TSNG 111 Engineering Graphics 3	____ TSNG 331 Control Systems 3
____ TSNG 171 Intro to Technology 3	____ TSNG 341 Biotech Systems 3
____ TSNG 181 Matls & Process. 3	____ TSNG 351 Computer Systems 3
____ TSNG 182 Adv Matls & Process. 3	____ TSNG 361 Tech Design II 3
____ TSNG 201 Energy Systems 3	____ TSNG 480 Senior Design Project 3
____ TSNG 211 Prin. Struct. & Mech. 3	____ Technology Elective _____ 3
____ TSNG 221 Information Tech 3	
____ TSNG 231 Production Systems 3	

ETTC

Name _____ SS# _____

D. PROFESSIONAL EDUCATION..... 26 S.H.

- ___TCED 292 Int. Tchg Tech. Educ. 3
- ___STEC 374 Tech. Literacy 3
- ___TCED 392 Jr. Prof. Exp. Tech Ed 3
- ___RDLG 328 Tchg Reading M/H Sch. 2
- ___TCED 398 Content/Method Tech. Ed. 4
- ___TCED 490 Student Teaching 9
- ___TCED 498 Seminar in Tech. Ed. 2

E. ELECTIVESMinimum 2 S.H.

___Approved Elective

EVALUATOR _____ DATE _____

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