

**TRANSFER AGREEMENT (ELECTRICAL ENGINEERING AND MECHANICAL  
ENGINEERING) BETWEEN**

**NORTHEAST STATE COMMUNITY COLLEGE**

**and**

**MILLIGAN COLLEGE**

This transfer agreement between Northeast State Community College and Milligan College will facilitate access for Northeast State Community College students who desire to transfer to Milligan College.

The agreement consists of two parts: Terms of Agreement and Implementation Procedures.

**TERMS OF AGREEMENT**

1. Northeast State Community College graduates who have completed the Associate of Science degree program in accordance with the Transfer Pathway for either Electrical Engineering or Mechanical Engineering will be admitted to Milligan College and be granted junior status.

The university parallel Associate of Science degree program with emphasis in Electrical Engineering or Mechanical Engineering is accepted for transfer by Milligan College, which offers a bachelor's degree program in the fields of Electrical Engineering and Mechanical Engineering. While pursuing the Associate of Science degree, NSCC students must apply for enrollment as a special (non-degree-seeking) student by completing the "Special" admission application. Once admitted, NSCC students will enroll in two semesters of courses (FENG 101 for one semester hour and FENG 102 for three semester hours) at Milligan College. These courses are to be taken in the fall and spring semester of the second year at Northeast State immediately prior to matriculation to the Electrical Engineering or the Mechanical Engineering program at Milligan College. It is anticipated that transfer students should be able to finish the Bachelor of Science degree with a major in Electrical Engineering or Mechanical Engineering following three years of continuous enrollment at Milligan College.

Concerning the charges and financial aid process for students enrolling in FENG 101 and 102, NSCC staff would prepare a consortium agreement; this consortium agreement would be sent to the Financial Aid Office at Milligan College to verify enrollment. Milligan College would charge the NSCC tuition rate per credit hour for enrollment in FENG 101 and 102 for a total of four hours over the course of an academic year.

NSCC students who want to prepare for enrollment in MATH 211 Calculus I before they matriculate at Milligan in the engineering program may enroll in the summer prior to

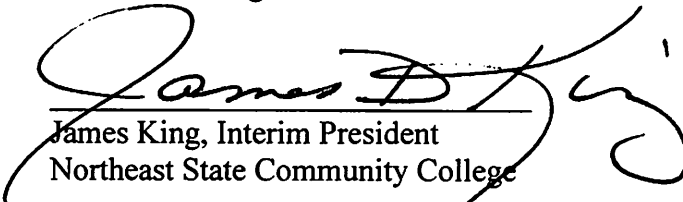
their first fall semester in MATH 171 Pre-calculus at a NSCC tuition rate.

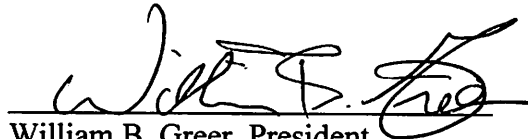
2. Students not completing an Associate of Science degree at Northeast State Community College will have their transcripts evaluated on a course by course basis using the current edition of the Northeast State Community College-Milligan College Equivalency Guide.
3. Northeast State Community College graduates who have used credits earned at other accredited institutions to satisfy their degree requirements at Northeast State will have those credits validated at Northeast State Community College.
4. Students will be required to satisfy major program requirements as stipulated in the Northeast State Community College-Milligan College catalogs in effect at the time of their initial enrollment at Northeast State Community College. Students will have seven years from their initial Northeast State Community College enrollment until the completion of all requirements for the baccalaureate degree. If more than seven years elapse, the agreement in place at that time will determine the status of the transfer students.
5. This agreement will commence August 2017 and continue on a year-to-year basis.

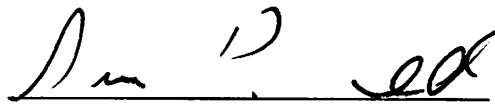
### **IMPLEMENTATION PROCEDURES**

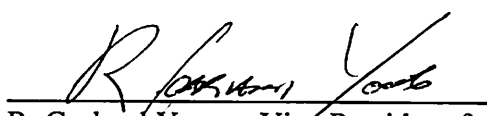
1. Each party to this agreement shall be responsible for providing its students the appropriate printed materials that describe this document and the requirements of the articulated degree program.
2. Northeast State Community College shall provide the necessary courses described in the attached Advisory Tracks and properly advise and register students into these courses.
3. It shall be the joint responsibility of the Vice President for Academic Affairs of Northeast State Community College, or his/her designees, and the Vice President for Academic Affairs and Dean of Milligan College, or his/her designees, to meet periodically to discuss the programs listed in this agreement and to make additions, deletions, and/or revisions necessary to maintain the integrity and accuracy of the documents. To ensure the proper maintenance of accurate and responsible advising for both new and returning students, said additions, deletions, and/or revisions, and any changes to the programs and this agreement, shall be implemented no later than 120 days prior to the beginning of the fall term of the Northeast State Community College academic year.
4. Transfer credit granted to students on the basis of CLEP Subject or General Examinations, AP examinations, IB examinations, and DANTES are restricted to a maximum of 32 semester hours and only under the conditions described in the Milligan College catalog.

5. Milligan College accepts for transfer only those courses in which the student has earned grades of C- and higher. For transfer courses, only the credit hours are posted to the student's Milligan transcript. No grades are recorded for transferred credit.
6. Students transferring in composition credits must prepare a writing essay before the start of the semester. If the students need to improve their writing skills, they must enroll in COMP 111. The transferred composition credit will be treated as elective credits under these circumstances.
7. When credit hours for equivalent courses do not match, the difference in hours shall be taken from or used toward elective hours.
8. Either institution may terminate this agreement during its term by giving written notice to the other party subject to the following provisions:
  - Written notice shall be given no later than December 1 of that current academic year.
  - The termination date shall not precede the official end of the academic year (i.e. final day of the spring term) for the institution serving notice.
  - Students enrolled in the Associate of Science Degree program at Northeast State Community College shall have two years after the termination date to complete their course work and be granted transfer admission to Milligan College under the conditions of this agreement.
  - No new students shall be recognized for transfer admission to Milligan College under the conditions of this agreement after the termination date.
9. Northeast State will advise students of all of Milligan College requirements that pertain to this agreement.

  
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 James King, Interim President  
 Northeast State Community College

  
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 William B. Greer, President  
 Milligan College

  
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 Sam Rowell, Interim Vice President  
 for Academic Affairs  
 Northeast State Community College

  
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 R. Garland Young, Vice President for  
 Academic Affairs and Dean  
 Milligan College

**NORTHEAST STATE COMMUNITY COLLEGE and**

**MILLIGAN COLLEGE**

**ARTICULATION**

**GENERAL EDUCATION REQUIREMENTS WITH ADDITIONAL COURSES IN**

**MATHEMATICS AND SCIENCE**

Milligan College course

Bible 123 Old Testament Survey (3 hrs)  
Bible 124 New Testament Survey (3 hrs)  
Bible 471 Christ and Culture (3 hrs)  
COMP 111 Rhetorical Composition  
COMP 211 Foundational Analytical Comp.  
Humanities (16 hours)  
    Literature (6 hrs)  
    History (6 hrs)  
    Fine Arts/Philosophy (4 hrs)

EXSC 101 Fitness for Life (1 hr)  
CHEM 170 (4 hrs)  
PHYS 203 and 204 (8 hrs)  
Ethnic studies (3 hrs)  
Social learning (sociology, economics,  
    geography, psychology,  
    and political science) (3 hrs)

COMM 102 Speech Communication (3 hrs)  
MATH 211 and 212 (8 hrs)  
MATH 303 (4 hrs)  
MATH 307 (3 hrs)  
MATH 309 (3 hrs)

N.S.C.C. course

PHIL 1010  
PHIL 1020  
-  
ENGL 1010  
ENGL 1020  
  
\*ENGL 2410 and 2420  
\*HIST 1210 and 1220  
\*HUM 2010 and 2020  
ARTH 1030, 2010, 2020  
MUS 1030  
PHIL 1030, 2020, 2210, 2640  
PHED 1130  
CHEM 1110  
PHYS 2110, 2120  
GEOG 1030, HUM 2340, SOCI 1030  
  
ECON 1050, 2010, 2020  
GEOG 1030  
POLS 1030  
PSYC 1030, 2130  
SOCI 1010, 1020, 1030  
SPCH 2300  
MATH 1910 and 1920  
MATH 2110  
MATH 2010  
MATH 2120

\*Preferred courses

## ADVISORY TRACKS BY MAJOR

Milligan College course

N.S.C.C. course

### **ELECTRICAL AND MECHANICAL ENGINEERING**

CHEM 170 General Chemistry I  
MATH 211 Calculus I  
MATH 212 Calculus II  
MATH 303 Multivariable Calculus  
MATH 307 Linear Algebra  
MATH 309 Differential Equations

CHEM 1110 General Chemistry  
MATH 1910 Calculus I  
MATH 1920 Calculus II  
MATH 2110 Calculus III  
MATH 2010 Linear Algebra  
MATH 2120 Differential Equations

### **ELECTRICAL ENGINEERING**

EENG 221 Computer Programming  
FENG 101 Introduction to Engineering  
FENG 201 Statics

ENGR 1120 Engineering Programming  
ENGR 1210 Introduction to Engineering  
ENGR 2110 Statics

### **MECHANICAL ENGINEERING**

FENG 101 Introduction to Engineering  
FENG 201 Statics  
MENG 202 Dynamics

ENGR 1210 Introduction to Engineering  
ENGR 2110 Statics  
ENGR 2330 Engineering Dynamics