

**Transfer Curriculum**  
**Mathematics (B.A.) (Teacher Certification Option for Secondary/9-12 Grade)**

**Individuals who complete the courses listed below earn the Associate of Arts degree at Danville Area Community College, will have met the senior institution's lower division general education requirements, and will be admitted as juniors.**

Required Courses	Hours
<b>First Semester</b>	
ENGL 101 Rhetoric & Composition I	3
CECN 102 Microeconomics	3
MATH 120 Calc & Analytic Geometry I	5
Humanities Elective (See Note 2.)	3
Life Science Elective	3-4
INST 101 Success in College	1
<b>Semester Total</b>	<b>18-19</b>
<b>Second Semester</b>	
MATH 130 Calc & Analytic Geometry II	5
ENGL 102 Rhetoric & Composition II	3
Humanities Elective (Fine Arts)	3
Physical Science Elective	3-4
<b>Semester Total</b>	<b>14-15</b>
<b>Third Semester</b>	
MATH 140 Calc & Analytic Geometry III	3
SPCH 101 Oral Communication OR SPCH 102 Public Speaking	3
PSYC 100 Intro to Psychology	3
Foreign Language Elective (See Note 5.)	4
EDUC 270 Education of Exception Children	3
<b>Semester Total</b>	<b>16</b>
<b>Fourth Semester</b>	
MATH 137 Linear Algebra	4
EDUC 211 Educational Psychology	3
Humanities Elective (See Note 2.)	3
Foreign Language Elective (See Note 5.)	4
Third World Culture Elective (See Note 4.)	3
<b>Semester Total</b>	<b>17</b>
<b>TOTAL FOR COMPLETION</b>	<b>66</b>

**Transfer Admission Requirements:**

1. 2.0 Grade Point Average (4.0 scale).

## **ADMISSION CRITERIA TO THE TEACHER EDUCATION PROGRAM**

*(Please note that admission to the University does not guarantee admission into the Teacher Certification program.)*

1. Submit a formal application for University admission to Teacher Education.
2. a. To become a licensed/certified teacher in the State of Illinois and individual must pass, at least, three (3) State exams:
  - Test of Academic Proficiency (TAP)
  - Assessment of Professional Teacher Skills (APT) Test
  - Content Area Test
  - For the Teacher Licensing, the State of Illinois will accept the ACT-Plus Writing, with a composite score of 22 and English and Writing combined score of 19; SAT score of 1030 in Critical Reading and Math and a score of 450 in Writing; or the requirement can be met by passing all parts of the Test of Academic Proficiency (TAP).
- b. For more information: [www.icts.nesinc.com](http://www.icts.nesinc.com).
4. A 2.65 (4.0 scale) cumulative GPA based on all work attempted at EIU and a minimum 2.65 GPA to continue in teacher certification option.
5. Students must receive a C or better in all courses used toward EIU graduation, regardless of where they are taken.

### **Notes:**

1. A student must earn a C average or better in all college math courses.
2. PHIL 102 Logic is highly recommended as a humanities elective.
3. A three (3) hour course in Third World or Non-Western Culture, either in Humanities or Social Science is required for teacher certification majors. Choose from POLI 160, GEOG 134, ANTH 103, SOCY 100 or SOCY 211.
4. At EIU, all students must have completed a foreign language in either high school or college. This requirement may be met by completing 2 years of a single foreign language in high school or two semesters of a single foreign language in college.
5. For further information, please contact:

Department of Mathematics and Computer Science  
600 Lincoln Avenue  
Charleston, IL 61920  
Telephone: 217-581-2028  
Email: [pgandrews@eiu.edu](mailto:pgandrews@eiu.edu)

**PROGRAM AND CURRICULUM REQUIREMENTS ARE SUBJECT TO CHANGE.  
SEE A DACC COUNSELOR OR ACADEMIC ADVISOR FOR UPDATED INFORMATION  
PRIOR TO REGISTRATION EACH SEMESTER.**