

# Elementary and Middle School Education

### **General Education Requirement for Teacher Licensure, Initial Elementary Certificate**

The following is an outline of General Education course work that is required for Elementary Education majors at Governors State University. The courses listed in each category are Kankakee Community College courses that may be transferred to meet GSU requirements. Courses with grades below "C" will not be accepted toward the degree.

#### I. TRANSFERABLE GENERAL EDUCATION CORE CURRICULUM (52-54 Hours)

### Area A: Written Communication (9 hours)

ENGL 1613 - English I (3) ENGL 1623 - English II (3) SPCH 1553 - Introductory Speech (3)

### Area B: Humanities and Fine Arts (12 hours)

ENGL 2553 - Children's Literature (3)
HIST 2513- History of the United States to 1887 (3)\*\*
HIST 2523 - History of the United States from 1887 to Present (3)\*\*
Choose one: ARTS 1553 - Art Appreciation (3) or MUSC 1513 – Music Appreciation (3)

#### Area C: Mathematics for Elementary Teachers (10 hours)

MATH 1613- Mathematics for Elementary Teachers I (3)MATH 1623- Mathematics for Elementary Teachers II (3)MATH 1814- College Algebra (4)

#### Area D: Biological and Physical Science (12 hours)

PSCI 1524 - Earth Science and Astronomy (4)
Choose one: BIOL 1504 – Principles of Biology (4) or BIOL 1514 - General Biology I (4) or BIOL 1534 – Human Biology (4)
Choose one: CHEM 1514 - General Chemistry I (4) or CHEM 1534 – Introductory Chemistry (4) or CHEM 1614 – Gen Chemistry I (4) or PHYS 1514 - General Physics I (4) or PSCI 1514- Introduction to Physical Science (4)

#### Area E: Social and Behavioral Sciences (9 hours)

GEOG 1513 - World Regional Geography (3) [Meets non-western cultures requirement]

PLSC 1513 - American Government (3)

PSYC 1813 - Introduction to Psychology (3)

#### II. AREA OF CONCENTRATION/MAJOR FIELD (12 Hours)

#### **Professional Education Core Courses (12 hours)**

Grade of B or better required for professional education courses below.

CDEV 1513 - Child Growth & Development (3) (Meets EDUC 2330)

EDUC 1713 – Introduction to Public Education (3) (Meets EDUC 2310)

EDUC 1763 – Technology in Education (3) (Meets EDCP 2101)

EDUC 1833 – The Exceptional Learner/Child (3) (Meets SPED 2100)

#### \* Refer to the KCC AA/AS guidelines for a list of course choices.

\*\*History 2513 and 2523 count towards the Social Sciences category at KCC, but will satisfy Humanities at GSU. Students may need to complete an additional HUM/FA course to obtain AA degree.





#### **III. Teaching Specializations**

In consultation with a program advisor, students will select at least 18 - 19 hours of coursework within one of the following teaching specializations. . <u>At least 9 hours must be completed at the upper-division level.</u> **Transferable KCC courses are shown in bold.** 

#### English (18-19 Hours)

#### **Required Courses (12 hours)**

EMED 3405	- Literacy Across the Curriculum in the Elementary Grades (3) (PE)
ENGL 1112	- British Literature II (3)
	ENGL 2533 – Survey of British Lit II (3)
ENGL 1222	- American Literature II (3)
	ENGL 2733 – American Literature from 1865 (3)
ENGL 2131	- Literature for Children and Adolescents (3) (GE)
	ENGL 2553 – Children's Literature (3)

#### **Multicultural Selective (3 hours)**

Select one of the following:

ENGL 4131- Comparative Latin American LiteratureENGL 4151- Literature of Immigrant Children (3)ENGL 4171- Native American Literature (3)ENGL 4172- Contemporary Native American AuthorsENGL 4181- Asian American Literature (3)	( )
ENGL 4172 - Comemporary Native American Autrois ENGL 4181 - Asian American Literature (3) ENGL 4307 - African American Literature (3)	, (3)

#### Genre Selective (3 hours)

Select one of the following:

ENGL 3115 - Studies in Mythology (3) ENGL 4100 - Advanced Composition (3) ENGL 4141 - American Poets (3) ENGL 4210 - Writing Poetry (3) - The Short Story: Crossing Cultures (3) ENGL 4475 ENGL 4483 - Literature of the Environment (3) ENGL 4500 - Play Analysis (3) ENGL 4525 - Women Writers (3) ENGL 4550 - Shakespeare's Plays (3)

<u>NOTE:</u> No more than 9 hours may be from courses also used to satisfy general education (GE) requirements; and only one 3 hour professional education (PE) methods course may be included in this 18-19 hour total. Thus, of the 18-19 hours required for this specialization, 6 hours may come from a combination of GE and PE course work.





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#### **General Science (18-19 Hours)**

#### **Required Course (3 hours)**

EMED 4404 - Teaching Science in the Elementary Grades (3) (PE)

#### Biology (4 hours)

Select from the following:

BIOL 1100/1101 – Human Biology and Lab (4) (GE) BIOL 1534 – Human Biology (4) BIOL 2102/2107 – Biological Science Foundations I and Lab (4) (GE) BIOL 1514 – General Biology I (4) BIOL 2104/2109 – Biological Science Foundations II and Lab (4) (GE) BIOL 1524 – General Biology II (4) BIOL 3316/3317 – Plant Diversity and Lab (4) BIOL 3320/3321 – Animal Diversity and Lab (4) BIOL 1614 – General Zoology (4)

#### **Chemistry (4 hours)**

CHEM 1111/1112 – Chemical Science Foundations I and Lab (4) (GE) CHEM 1614 - General Chemistry I (4) or CHEM 1534 – Intro Chemistry (4)

#### Physics (4 hours)

Select from the following:

PHYS 2141/2142 – Intermediate Physics I and Lab (4)

PHYS 1514 – General Physics I (4) or PHYS 2614 – Physics I (4) PHYS 2143/2144 – Intermediate Physics II and Lab (4)

PHYS 1524 – General Physics II (4) or PHYS 2624 – Physics II (4)

#### Earth and Space Science (3 hours)

Select one of the following:

PHYS 1200 - Earth and Space Science (3) PHYS 3435 - Meteorology Online (3) (GE)

<u>NOTE:</u> No more than 9 hours may be from courses also used to satisfy general education (GE) requirements; and only one 3 hour professional education (PE) methods course may be included in this 18-19 hour total. Thus, of the 18-19 hours required for this specialization, 11 hours may come from a combination of GE and PE course work.





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In consultation with a program advisor, students will select at least 18 - 19 hours of coursework within one of the following teaching specializations. . <u>At least 9 hours must be completed at the upper-division level.</u> **Transferable KCC courses are shown in bold.** 

#### Mathematics (18-19 Hours)

#### **Required Courses (12 hours)**

•	
EMED 4405	<ul> <li>Teaching Mathematics in the Elementary Grades (3) (PE)</li> </ul>
MATH 2131	- Mathematical Structures and Concepts I (3) (GE)
	MATH 1613 - Mathematics for Elementary Teachers I (3)
MATH 2141	- Mathematical Structures and Concepts II (3) (GE)
	MATH 1623 - Mathematics for Elementary Teachers II (3)
MATH 3155	- Number Theory for Teachers (3) (GE)

#### Selectives (6 hours)

Select two from the following:

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CPSC 2100	- Introduction to Computing (3)
LAS 4127	- Investigations in Mathematical Thought (3)
MATH 2100	- Elementary Statistics (3)
	MATH 1774 – Statistics (4)
MATH 2150	- Discrete Mathematics (3)
MATH 2281	- Applied Calculus (3)
	MATH 1834 - Calculus for Business and Social Science (4) or
	MATH 2515 - Calculus and Analytic Geometry I (5)
MATH 3331	- Geometry (3)

<u>NOTE:</u> No more than 9 hours may be from courses also used to satisfy general education (GE) requirements; and only one 3 hour professional education (PE) methods course may be included in this 18-19 hour total. Thus, of the 18-19 hours required for this specialization, 12 hours may come from a combination of GE and PE course work.





## **III. Teaching Specializations**

In consultation with a program advisor, students will select at least 18 - 19 hours of coursework within one of the following teaching specializations. . <u>At least 9 hours must be completed at the upper-division level.</u> **Transferable KCC courses are shown in bold.** 

#### **Social Science (18-19 Hours)**

Required Cou	rses (3 hours) EMED 4406	- Teaching Social Studies in the Elementary Grades (3) (PE)
Anthropology Select on from		- Cultural Anthropology (3) - Trends in Cross-Cultural Analysis (3) - Archaeology (3) - Language and Culture (3)
Economics (3	hours) ECON 2302	- Principles of Macroeconomics (3) ECON 1553 - Principles of Macroeconomics (3)
History (3 hou Select one fror	n the following: HIST 1110 HIST 1210 HIST 2700 HIST 2710	<ul> <li>History of the United States to 1865 (3) (GE)</li> <li>HIST 2513 – History of the US to 1877 (3)</li> <li>History of the United States since 1865 (3) (GE)</li> <li>HIST 2523 – History of the US 1877 to Present (3)</li> <li>World History to 1500 (3) (GE)</li> <li>World History from 1500 (3) (GE)</li> </ul>
Political Scier Select one fror	nce (3 hours) n the following: POLS 2100 POLS 3150 POLS 3000 POLS 4100 POLS 4110 POLS 4375	<ul> <li>American National Government (3) (GE)</li> <li>PLSC 1513 – American Government (3)</li> <li>Comparative Political Analysis (3)</li> <li>Seminar in Civic Engagements (3)</li> <li>Hispanic Experience in the U.S. (3)</li> <li>Black Politics in America (3)</li> <li>Conflict Resolution (3)</li> </ul>
	n the following: SOC 3100 SOC 3150 SOC 3200 SOC 3300 SOC 3400	<ul> <li>Studies in American Society (3)</li> <li>SOCY 2513 – Sociology (3)</li> <li>Self and Society (3)</li> <li>Social Inequalities (3)</li> <li>Principles of Urban Studies (3)</li> <li>Work and Family Life (3)</li> <li>hay be from courses also used to satisfy general education (GE)</li> </ul>
		aur professional education (DE) methods course may be included

requirements; and only one 3 hour professional education (PE) methods course may be included in this 18-19 hour total. Thus, of the 18-19 hours required for this specialization, 9 hours may come from a combination of GE and PE course work.





### IV. Professional Education Courses (55 Hours)

#### **GSU Professional Education Courses (55 hours)**

The following courses must be taken at the upper-division level:		
EMED 3099	<ul> <li>Professional Development Seminar I: Mindful Educator (2)</li> </ul>	
EMED 3321	<ul> <li>Effective Teaching for Diverse Students and Effective Teaching Lab (4)</li> </ul>	
EMED 3333	- Education Linguistics (3)	
EMED 3402	<ul> <li>Field Experience I: Teaching Language Arts and Creative Arts (1)</li> </ul>	
EMED 3404	<ul> <li>Developmental Reading in the Elementary Grades (3)</li> </ul>	
EMED 3405	- Literacy Across the Curriculum in the Elementary Grades (3)	
EMED 3420	- Teaching Creative Arts in the Elementary Grades (3)	
EMED 3425	<ul> <li>Professional Development Seminar II: 21<sup>st</sup> Century Learning (1)</li> </ul>	
EMED 3440	- Educational Psychology II (3)	
EMED 3599	- Mindful Educator II (2)	
EMED 3880	- Teaching Health and Physical Education in the Elementary and Middle Grades (2)	
EMED 4402	- Field Experience II: Teaching Science, Math and Social Studies in the Elementary	
Grades (1)		
EMED 4404	- Teaching Science in the Elementary Grades (3)	
EMED 4405	- Teaching Mathematics in the Elementary Grades (3)	
EMED 4406	<ul> <li>Teaching Social Studies in the Elementary Grades (3)</li> </ul>	
EMED 4425	<ul> <li>Professional Development Seminar III: Effective Strategies to Promote Critical</li> </ul>	
Thinking (1)		
EMED 4450	- Language Arts Assessment and Differentiated Instruction in the Elementary Grades (3)	
EMED 4999	<ul> <li>Student Teaching and Culminating Professional Development Seminar (12)</li> </ul>	

# Bachelor of Arts in Elementary Education with Elementary (Grades 1-6) Licensure: 123-127 Hours

<u>NOTE</u>: Additional credits in Professional Education and in the area of Teaching Specialization will be required for students also seeking middle-grades licensure. (See Middle grades Licensure on next page and consult with your advisor.)

For additional information, contact: Eileen Lally Academic Advisor <u>Email Eileen Lally at elally@govst.edu</u> (708) 534-4399 <u>Visit webiste for Elementary Education at www.govst.edu/eled</u>

GSU Transfer Guide 10.4.2017

The content of the transfer guide is subject to change based upon curricular or preparatory standards established by regulatory bodies.

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### V. Middle Grades (Grades 5-8) Licensure (15 Hours – Optional)

#### Professional Education Courses for Middle Grades Education (12 hours)

EMED 4442 -- Educational Psychology Applied to the Middle Grads (3) EMED 4443 -- Curriculum and Instruction in the Middle Grades (3) Additional Specialization Courses (6)

#### Middle Grades Teaching Methods (3 hours)

Select one of the following:

EMED 4453	- Teaching English Language Arts in the Middle Grades (3)
EMED 4455	- Teaching Science in the Middle Grades (3)
EMED 4457	- Teaching Mathematics in the Middle Grades (3)
EMED 4459	- Teaching Social Studies in the Middle Grades (3)

**NOTE:** Elementary Education majors also seeking licensure at the middle grades level must take additional coursework in their area of teaching specialization to total 24 hours in the area of the teaching specialization. Only one Professional Education (PE) methods course (either one elementary content methods (EMED-3405 English language Arts OR EMED-4404 Science OR EMED-4405 Mathematics OR EMED-4406 Social Studies) OR one of the middle grades content methods (EMED-4453 English Language Arts OR EMED-4455 Science OR EMED-4457 Mathematics OR EMED-4459 Social Studies), but not both) may be included in the teaching specialization courses. Secondary Education majors are not required to add any courses to those totaling 24 credit hours in their area of teaching specialization. Students will also be required to take the content test for the content area they want in the middle schools.

# Bachelor of Arts in Elementary Education with Elementary and Middle Grades Dual Licensure: 146-148 Hours

For additional information, contact: Eileen Lally Academic Advisor <u>Email Eileen Lally at elally@govst.edu</u> (708) 534-4399 <u>Visit webiste for Elementary Education at www.govst.edu/eled</u>

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