



The 120 credit hour Bachelor of Science degree in Elementary Education is designed for students who wish to become elementary teachers in grades 1-6. Teacher candidates in the program will learn the content knowledge, pedagogical skills, and professional attitudes and dispositions to be outstanding elementary teachers. Candidates will complete field-based assignments and placements to provide authentic experiences necessary for the profession.

The 120 credit hour Bachelor of Science degree in Middle School Education with concentrations in Language Arts, Mathematics, Science, or Social Studies is designed for students who wish to become middle school (grades 5-9) teachers. Teacher candidates in the program will learn the content knowledge, pedagogical skills, and professional attitudes and dispositions to be outstanding middle school teachers. Candidates will complete field-based assignments and placements to provide authentic experiences necessary for the profession.

All students must apply for admission to the university. Applicants for the Education major will be reviewed on factors such as cumulative college GPA, number of credit hours taken at Avila, on campus interview, and patterns and trends in academic history indicating potential for success.

A minimum of 120 hours is required for the degree; at least 64 semester hours must be completed at four-year institutions. The final thirty (30) hours must be completed at Avila University. A minimum GPA of 2.0, "C" is required for graduation in all work attempted, including transfer credits. At least 12 upper-division hours in the major must be completed at Avila. All upper-division courses in the major must have a minimum grade of "C".

It is the STUDENT'S RESPONSIBILITY to check for updates to all transfer information. This transfer guide is provided as a service and is updated as needed. Degree requirements at the four-year colleges are subject to change by those institutions. To ensure you have the most accurate up to date information about the program, it is imperative you meet with an advisor at the transfer institution.

**Avila Core Required for Elementary Education and Middle School Education Degrees –
Recommended courses to be taken at JCCC toward completing Avila Core**

There may be additional JCCC courses that meet Avila Core requirements.

Please check with an Admissions Advisor at Avila.

Avila Requirement	Hrs	JCCC Equivalent	Hrs
AVILA SKILLS LEVEL (7 credit hours)			
Composition	3	ENGL 121 Composition I* OR ENGL 122 Composition II*	3 3
Communication	3	COMS 120 Interpersonal Communication OR COMS 121 Public Speaking OR COMS 125 Personal Communication	3 3 3
First Year Seminar (waived for transfer students)	1	No equivalent (waived for transfer students)	-
AVILA LIBERAL ARTS LEVEL (25-28 credit hours)			
Arts (choose one course - 3 credit hours required)			
AR 181 Survey of Art I: Art of the Ancient World	3	ARTH 180 Art History: Ancient to Medieval	3
AR 183 Survey Art II: From the Renaissance to Modernism	3	ARTH 182 Art History: Renaissance to Modern	3
MU 121 Music: Fingerprints of Culture	3	MUS 121 Introduction to Music Listening	3
AR 221 Beginning Photography	3	PHOT 100 Photography Basics OR PHOT 200 Foundations in Photography OR PHOT 201 Photography I*	3 3 4
TR 110 The World of Theatre	3	THEA 120 Introduction to Theatre	3
History (choose one course – 3 credit hours required)			
HI 201 Ancient History & Culture	3	HIST 151 World History: Traditional	3
HI 202 Modern History & Culture	3	HIST 152 World History: Modern	3
HI 203 American Experience I	3	HIST 140 U.S. History To 1877	3
HI 204 American Experience II	3	HIST 141 U.S. History Since 1877	3
Literature/Rhetoric (choose one course - 3 credit hours required)			
EN 213 Writing with Style	3	ENGL 222 Advanced Composition*	3
EN 275 Gender & Literature	3	ENGL 217 Literature by Women*	3
EN 278 Global Literature	3	ENGL 251 World Literature to 1620*	3
Mathematics (3 credit hours required)			
MA 115 Applications of College Mathematics	3	MATH 165 Finite Mathematics OR MATH 175 Discrete Mathematics and its Applications	3 3
MA 120 College Algebra	5	MATH 171 College Algebra	3
MA 125 Precalculus		MATH 173 Precalculus	5
MA 155 Elementary Probability & Statistics	3	MATH 181 Statistics	3
MA 241 Calculus Analytic & Geometry I	5	MATH 241 Calculus I	5
Natural Science – with Lab (4 credit hours)			
BI 111 General Biology: Cells & Genes	4	BIOL 135 Principles of Cell and Molecular Biology	4
BI 112 General Biology: Ecology & Evolution	4	BIOL 127 General Zoology OR BIOL 150 Biology of Organisms	5 5
CH 131 Principles of Chemistry	4	CHEM 120 Chemistry in Society OR CHEM 122 Principles of Chemistry*	4
CH 135 General Chemistry I	4	CHEM 124/125 General Chemistry I Lecture*/Lab*	4/1
BI 115 Human & the Environment	4	EVRN 130/131 Environmental Science/Lab*	3/1
NS 221 Physical Geology	4	GEOS 130 General Geology	5
PH 231 General Physics I	5	PHYS 130 College Physics I OR PHYS 220 Engineering Physics I	5 5
Philosophy (3 credit hours required)			
PL 260 Bioethics	3	EVRN 155 Bioethics	3
PL 111 Introduction to Philosophy	3	PHIL 121 Introduction to Philosophy	3
PL 113 Critical Reasoning	3	PHIL 124 Logic and Critical Thinking	3
PL 225 Ethics	3	PHIL 143 Ethics	3
PL/RS 221 Belief & Reason	3	PHIL 176 Philosophy of Religion	3

Avila Requirement	Hrs	JCCC Equivalent	Hrs
Religious Studies (choose one course – 3 credit hours required)			
RS 117 World Religions	3	REL 120 Exploring World Religions	3
RS 221 Belief & Reason	3	PHIL 176 Philosophy of Religion	3
Social Studies (3 credit hours required)			
CR 264 Introduction to Criminology	3	CJ 121 Introduction to Criminal Justice System	3
EC 202 Principles of Microeconomics	3	ECON 231 Principles of Microeconomics	3
CO 225 Mass Media & Society	3	JOUR 120 Mass Media & Society	3
PY 101 General Psychology	3	PSYC 130 Introduction to Psychology	3
SO 101 Introduction to Sociology	3	SOC 122 Introduction to Sociology	3
SW 205 Social Problems/Social Change	3	SOC 146 Introduction to Social Work and Social Welfare OR SOC 147 Social Work and Social Justice	3 3
CORE COMPONENT (6-12 hours) Students entering Avila as Transfer students must complete credit hours in core component areas based on the number of transfer credits completed at the time of admission to Avila University. 29 credits or fewer: Same requirements as first-year students, 6 credits of IS courses and 6 credits of GS/CE courses. 30 credits or more: Must complete 3 credits of IS courses and 3 credits of GS/CE courses.			
Interdisciplinary Studies (IS)	3-6	Must be taken at Avila	-
Global Studies (GS) OR Community Engagement (CE)	3-6	Must be taken at Avila	-

* JCCC course has a prerequisite or corequisite.

- Students completing a degree in education will meet the 6 hours required in Global Studies or Community Engagement core designation in ED 495 at Avila.

Year 3 & 4

Avila Requirement	Hrs	JCCC Equivalent	Hrs
Elementary Teacher Education, BS			
Elementary Education Requirements (73 hours)			
ED 287 Multicultural Foundations of Education	3	EDUC 121 Introduction to Teaching*	3
ED 235 Psychology of the Exceptional Child	3	EDUC 220 Survey of the Exceptional Child*	3
ED 320 Technology in Education	3	EDUC 224 Technology in Education for K-12 Educators	3
ED 230 Children's Literature	3	ENGL 232 Children's Literature*	3
GG 101 World Geography	3	GEOS 155 Human Geography	3
ED 308 Math Methods for Elementary Teachers	3	MATH 210 Mathematics for Elementary Teachers I*	3
PS 120 American National Government	3	POLS 124 American National Government	3
ED 229 Developmental & Educational Psychology	3	PSYC 215 Child Development* OR PSYC 225 Educational Psychology*	3 3
Additional required coursework must be taken at Avila.			
Electives (minimum of 9 hours)			

Avila Requirement	Hrs	JCCC Equivalent	Hrs
Middle School Teacher Education, BS			
Required Core Courses – Middle School majors must take the following Liberal Arts core courses regardless of whether the core is otherwise met:			
<i>Liberal Arts, History – Social Studies Concentration Only</i>			
HI 203 American Experience I OR HI 204 American Experience II	3 3	HIST 140 U.S History to 1877 OR HIST 141 U.S. History Since 1877	3
<i>Liberal Arts, Literature – Language Arts Concentration Only</i>			
EN 271 African American Literature	3	No Equivalent at JCCC – Take at Avila	-
<i>Liberal Arts, Mathematics – Mathematics Concentration Only</i>			
MA 120 College Algebra	3	MATH 171 College Algebra*	3
MA 125 Precalculus	5	MATH 173 Precalculus*	5
<i>Liberal Arts, Natural Science with Lab – Science Concentration Only</i>			
BI 111 General Biology: Cells & Genes	4	BIOL 135 Principles of Cell and Molecular Biology	4
Middle School Major Requirements (39 hours)			
ED 229 Developmental & Educational Psychology	3	PSYC 215 Child Development* OR PSYC 225 Educational Psychology*	3 3
ED 235 Psychology of the Exceptional Child	3	EDUC 220 Survey of the Exceptional Child*	3
ED 287 Multicultural Foundations of Education	3	EDUC 121 Introduction to Teaching*	3
ED 320 Technology in Education	3	EDUC 224 Technology in Education for K-12 Educators	3
Additional required coursework must be taken at Avila.			
Electives (minimum of 11 credit hours)			
Middle School Concentrations –			
Students must choose at least one of the following concentrations to complete the middle school degree:			
Language Arts Concentration (18-21 credit hours)			
EN 112 Composition II: Rhetoric Argument	3	ENGL 122 Composition II*	3
ED 230 Children's Literature	3	ENGL 232 Children's Literature*	3
EN 350, 377	3	No Equivalent at JCCC – Take at Avila	-
<i>Choose one of the following:</i>			
EN 213 Writing with Style	3	ENGL 222 Advanced Composition*	3
EN 231, 233, 235	3	No Equivalent at JCCC – Take at Avila	-
<i>Choose two of the following:</i>			
EN 275 Gender & Literature	3	ENGL 217 Literature by Women*	3
EN 278 Global Literature	3	ENGL 251 World Literature to 1620*	3
EN 357, 359	3	No Equivalent at JCCC – Take at Avila	-

Avila Requirement	Hrs	JCCC Equivalent	Hrs
Mathematics Concentration (17-22 credit hours) Note: If the student was exempt from MA 120 due to placement testing, the student must select sufficient hours to meet the 24 hours of required content coursework (generally 5-6 hrs).			
MA 230 Discrete Mathematics	3	CS 210 Discrete Structures I* OR CS 211 Discrete Structures II*	3 3
MA 155 Elementary Probability & Statistics	3	MATH 181 Statistics*	3
MA 125 Precalculus (<i>unless taken for Core credit</i>)	5	MATH 173 Precalculus*	5
MA 241 Calculus & Analytic Geometry I	5	MATH 241 Calculus I*	5
MA 207 Geometry for Elementary & Middle School Teachers	3	No Equivalent at JCCC – Take at Avila	-
Choose one of the following:			
ED 320 Technology in Education	3	EDUC 224 Technology in Education for K-12 Educators	3
EC 240 Statistical Analysis	3	MATH 181 Statistics*	3
MA 242 Calculus & Analytic Geometry II	4	MATH 242 Calculus II*	5
CS 215, MA 315, MA 330	-	No Equivalent at JCCC – Take at Avila	-
Science Concentration (20-21 credit hours)			
BI 112 General Biology: Ecology & Environment	4	BIOL 127 General Zoology	5
CH 131 Principles of Chemistry OR	4	CHEM 120 Chemistry in Society* OR CHEM 122 Principles of Chemistry* OR	4 5
CH 135 General Chemistry I	4	CHEM 124 General Chemistry I Lecture*	4
BI 115 Humans & the Environment	4	EVRN 130 Environmental Science	3
NS 221 Physical Geology	4	GEOS 130 General Geology	5
PH 117 Physics Concepts OR	4	No equivalent at JCCC	-
PH 231 General Physics I	5	PHYS 130 College Physics I* OR PHYS 220 Engineering Physics I*	5 5
Social Studies Concentration (15 credit hours)			
EC 202 Principles of Microeconomics	3	ECON 231 Principles of Microeconomics	3
EC 203 Principles of Macroeconomics	3	ECON 230 Principles of Macroeconomics	3
GG 101 World Geography	3	GEOS 155 Human Geography	3
HI 201 Ancient History & Culture OR	3	HIST 151 World History: Traditional OR	3
HI 202 Modern History & Culture	3	HIST 152 World History: Modern World	
PS 120 American National Government	3	POLS 124 American National Government	3

* JCCC course has a prerequisite or corequisite.