

General Education Core Certificate

Degree Code: GEC 1190

Minimum GPA: 2.00

Minimum Hours: 37

*****Highlighted in blue are dual credit opportunities available on Vienna High School's master schedule**

The purpose of this certificate is to ease the transfer of courses from one Illinois higher education institution to another by incorporating the states' basic course requirements for college freshmen and sophomores. The General Education Core Curriculum (GECC) credential may be awarded to a student upon completion of 37-41 credit hours across five academic disciplines which satisfy the General Education Core Curriculum of the Illinois Articulation Initiative (IAI).

<p>Communications (minimum 9 hours) Must earn at least a C in each course to graduate Must meet Multiple Measure Placement in English Must take ENG 111 and ENG 112 in consecutive semesters</p> <p> 3-ENG 111 – English Composition I (C1900) 3-ENG 112 – English Composition II (C1901R) 3-ENG 124 – Technical Communications I 3-SPC 111 – Speech (C2900) </p>																													
<p>Fine Arts/Humanities (minimum 9 hours) See Online 2024-2025 College Catalog Addendum</p> <table border="0"> <thead> <tr> <th style="text-align: center;">Fine Arts (Choose One)</th> <th style="text-align: center;">Humanities (Choose One)</th> <th style="text-align: center;">Humanities</th> </tr> </thead> <tbody> <tr> <td>ART 114 – Art Appreciation (F2900)</td> <td>3-HIS 108 – 20th Cent Amcan Hist (H2905)</td> <td>LIT 217 – American Literature II (H3915)</td> </tr> <tr> <td>ART 117 – Art History Survey I (F2901)</td> <td>3-LIT 210 – Intro to Literature (H3900)</td> <td>LIT 218 – World Literature (H3906)</td> </tr> <tr> <td>ART 227 – Afric Am Art and Artists (F2906D)</td> <td>LIT 211 – Intro to Poetry (H3903)</td> <td>LIT 219 – Cont Multicultural Lit (H3910)</td> </tr> <tr> <td>MUS 115 – Music Appreciation (F1900)</td> <td>LIT 212 – Modern Fiction (H3901)</td> <td>LIT 221 – African American Lit (H3910D)</td> </tr> <tr> <td>MUS 130 – Intro to Am Music (F1904)</td> <td>3-LIT 213 – Intro to Drama (H3902)</td> <td>PHI 215 – Intro to Philosophy (H4900)</td> </tr> <tr> <td>MUS 145 – Rock Music Styles (F1913)</td> <td>LIT 214 – British Literature I (H3912)</td> <td>PHI 216 – Logic (H4906)</td> </tr> <tr> <td>3-SPC 124 – Theater Appreciation (F1907)</td> <td>LIT 215 – British Literature II (H3913)</td> <td>PHI 218 – Intro to Ethics and Values (H4904)</td> </tr> <tr> <td></td> <td>LIT 216 – American Literature I (H3914)</td> <td>PHI 219 – Religion in Am Soc (H5905)</td> </tr> </tbody> </table>			Fine Arts (Choose One)	Humanities (Choose One)	Humanities	ART 114 – Art Appreciation (F2900)	3-HIS 108 – 20th Cent Amcan Hist (H2905)	LIT 217 – American Literature II (H3915)	ART 117 – Art History Survey I (F2901)	3-LIT 210 – Intro to Literature (H3900)	LIT 218 – World Literature (H3906)	ART 227 – Afric Am Art and Artists (F2906D)	LIT 211 – Intro to Poetry (H3903)	LIT 219 – Cont Multicultural Lit (H3910)	MUS 115 – Music Appreciation (F1900)	LIT 212 – Modern Fiction (H3901)	LIT 221 – African American Lit (H3910D)	MUS 130 – Intro to Am Music (F1904)	3-LIT 213 – Intro to Drama (H3902)	PHI 215 – Intro to Philosophy (H4900)	MUS 145 – Rock Music Styles (F1913)	LIT 214 – British Literature I (H3912)	PHI 216 – Logic (H4906)	3-SPC 124 – Theater Appreciation (F1907)	LIT 215 – British Literature II (H3913)	PHI 218 – Intro to Ethics and Values (H4904)		LIT 216 – American Literature I (H3914)	PHI 219 – Religion in Am Soc (H5905)
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Associate of Arts/Science

Degree Code: AA-0090/AS-0091

Minimum GPA: 2.00

Minimum Hours: 64

******Highlighted in blue are dual credit opportunities available on
Vienna High School's master schedule**

Communications (minimum 9 hours) Must earn at least a C in each course to graduate
Must meet Multiple Measure Placement in English
Must take ENG 111 and ENG 112 in consecutive semesters

- | | | |
|---|---|--|
| ___ 3-ENG 111 - English Composition I (C1900) | ___ 3-ENG 112 - English Composition II (C1901R) | ___ 3-ENG 124 - Technical Communications I |
| ___ 3-SPC 111 - Speech (C2900) | | |

Fine Arts/ Humanities (AA-minimum 9 hours, AS-minimum 6 hours) **See Online 2024-2025 College Catalog Addendum**

- | Fine Arts
(Choose One) | Humanities
(Choose One) | Humanities |
|--|--|---|
| ___ ART 114 - Art Appreciation (F2900) | ___ 3-HIS 108 - 20th Cent American History (H2905) | ___ 3-LIT 217 - American Literature II (H3915) |
| ___ ART 117 - Art History Survey I (F2901) | ___ 3-LIT 210 - Intro to Literature (H3900) | ___ LIT 218 - World Literature (H3906) |
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| ___ MUS 115 - Music Appreciation (F1900) | ___ LIT 212 - Modern Fiction (H3901) | ___ LIT 221 - African American Literature (H3910D) |
| ___ MUS 130 - Intro to American Music (F1904) | ___ 3-LIT 213 - Intro to Drama (H3902) | ___ PHI 215 - Intro to Philosophy (H4900) |
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| | ___ 3-LIT 216 - American Literature I (H3914) | ___ PHI 219 - Religion in American Society (H5905) |

Social Sciences (AA-minimum 9 hours, AS-minimum 6 hours) Taken from 2 different disciplines. **See Online 2024-2025 College Catalog Addendum**

- | | | |
|---|---|---|
| ___ ECO 211 - Intro to Macro (S3901) | ___ HIS 215 - History of US from 1877 (S2901) | ___ SOC 122 - Introduction to Social Problems (S7901) |
| ___ ECO 212 - Intro to Micro (S3902) | ___ HIS 216 - African American History (S2923D) | ___ SOC 212 - Sociology (S7900) |
| ___ 3-GOV 117 - Intro to Am Gov (S5900) | ___ HIS 217 - History of Eastern Civ (S2920N) | ___ SOC 217 - Marriage and Family (S7902) |
| ___ HIS 116 - West Civ to 1715 (S2902) | ___ HIS 220 - British History (S2922) | ___ SOC 218 - Cultural Diversity (S7903) |
| ___ HIS 117 - West Civ from 1715 (S2903) | ___ PSY 211 - Intro to Psychology (S6900) | |
| ___ HIS 121 - World Hist Beg-1450 (S2912N) | ___ PSY 216 - Social Psychology (S8900) | |
| ___ HIS 122 - World Hist from 1450 (S2913N) | ___ PSY 217 - Dev Psy: Lifespan (S6902) | |
| ___ 3-HIS 214 - History of US to 1877 (S2900) | ___ PSY 218 - Child Psychology (S6903) | |

****Bachelor's degrees will need to have 9 hours of Fine Arts/Humanities and 9 hours of Social Science courses. The additional 3 hours of humanities and 3 hours of social science courses can be taken in addition to this degree or can be taken later at the senior university.**

Mathematics (AA-minimum 3 hours, AS-2 to 3 courses with a minimum of 6 hours) Must meet Multiple Measures Placement in Math. **See Online 2024-2025 College Catalog Addendum**

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| ___ MAT 113 - Quantitative Literacy (M1901) | ___ 5-MAT 209 - Calculus I (M1900-1) | ___ MAT 215 - App Calc for Bus and Soc Sci (M1900B) |
| | ___ 4-MAT 210 - Gen Elem. Statistics (M1902) | |

Sciences (AA-minimum 7-8 hours, AS-3 course with a minimum of 10 hours) Must include at least 1 Life and 1 Physical. At least one class must contain a lab.

See Online 2024-2025 College Catalog Addendum

- | Life Sciences | Physical Sciences | Physical Sciences |
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| ___ 4-BIO 111 - Intro to Biology (L1900L) | ___ 4-AST 111 - Introduction to Ast (P1906L) | ___ 3-GRY 214 - Intro to Physical Geo (P1909) |
| ___ BIO 115 - Human Biology (L1904L) | ___ 4-AST 112 - Astronomy (P1906L) | ___ PHY 116 - College Physics I (P1900L) |
| ___ 3-BIO 211 - Ecology (L1905) | ___ CHE 111 - Inorg, Org and Bio I (LP900L) | ___ PHY 120 - Intro to Real World Phy (P1900) |
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| | ___ CHE 115 - Inorganic Chemistry II (CHM912) | |
| | ___ GEO 213 - Geology (P1907L) | |

Associate of Arts/Science

Electives (27-28 hours) Must be chosen from transfer courses. Total Hours for the AA/AS degree must equal 64 hours. Developmental courses will not count as electives for any degree. MAT 115/116/118 may be necessary for some majors; however, they will not count in the General Education Core.

Transfer Electives

- ___ 3-HIT 100 – Medical Terminology
- ___ 4-MAT 116 – College Algebra
- ___ 2-MAT 118 – Trigonometry
- ___ 3-SEM 200 – Career Decision Making
- ___ 3-SW 121 – Introduction to Social Work
- ___ 3-SW 225 – Community Health Systems
- ___ 3-EDU 110 – Introduction to Education (even years i.e. SY25-26, SY27-28)
- ___ 3-EDU 111 – Diversity of Schools and Society (odd years i.e. SY24-25, SY26-27)
- ___ 3-EDU 119 – Educational Technology (even years i.e. SY25-26, SY27-28)
- ___ 3-ECE 114 – Human Growth and Development (odd years i.e. SY24-25, SY26-27)
- ___ 3-BUS 230 – Human Resources Management
- ___ 4-SPA 111 – Elementary Spanish I
- ___ 4-SPA 112 – Elementary Spanish II
- ___ 4-COM 111 – Business Computer Systems
- ___ *3-AG 110 – Introduction to Ag Business
- ___ 3-ENG 221 – Technical Communications II

Non-Transfer Electives

- ___ 7-CNA 120 – Certified Nurse Assistant
 - ___ 0.5-CPR 120 – CPR for Healthcare Providers
 - ___ 3-MAT 121 – Technical Mathematics
 - ___ 3-AUT 130 – Auto body I
 - ___ 3-AUT 131 – Auto body II
 - ___ 3-AUT 122 – Engine Performance I
 - ___ 3-AUT 151 – Electric Vehicle Safety
 - ___ 3-WEL 125 – Gas Metal Arc Welding
 - ___ 3-WEL 160 – Introduction to Welding
 - ___ 3-WEL 122 – Maintenance Welding
 - ___ 3-WEL 123 – Arc Welding I
 - ___ 3-WEL 124 – Arc Welding II and Low Hydrogen
 - ___ 3-WEL 128 – Pipe Welding
 - ___ 3-WEL 129 – Tig Welding
 - ___ 3-WEL 131 – Blueprint Reading for Welding
 - ___ *3-WELD 111 – Basic Welding
 - ___ 2-COM 280 – Microsoft Word
 - ___ 2-COM 281 – Microsoft Excel
 - ___ 2-COM 265 – Command Prompt-Windows
 - ___ **4-CMG 110 – Structural Framing I
 - ___ ***3-CMG 111 – Structural Framing II
- CCPP**
- ___ 26-30-CCPP - see Shawnee College degree, Construction Management of Laborers
- Aviation**
- ___ ***5-AVT 111 – Materials Processing (proficiency eligible with SIUC)
 - ___ ***5-AVT 112 – Aircraft Electricity (proficiency eligible with SIUC)
 - ___ ***4-MAT 125 – Technical Mathematics with Applications (at SIUC can be MAT 121 or higher from Shawnee College)
- JOHNSON COUNTY CEO**
- ___ 3-BUS124 - Bookkeeping
 - ___ 3-BUS225 – Business Communication

Non-Transfer College Prep

- ___ *3-ENG 101 – Reading/Writing Improvement
- ___ *4-ENG 109 – Integrated Reading & Writing
- ___ *3-MATH 109 – Intermediate Algebra

* Based on SIC Course Numbering
 ** Based on John A. Logan Course Numbering
 *** Based on SIUC Course Numbering

Associate of General Studies

Degree Code: GSD-0080

Minimum GPA 2.00

Minimum Hours: 64

The Associate in General Studies degree is a degree that is customized to meet the unique needs of students with objectives that are different from those of the transfer degrees or the occupational degrees. This degree is designed with a college counselor to meet a student's objectives such as obtaining a two-year liberal education, obtaining a degree to meet employment needs not possible through other programs and enhancing opportunities for individuals who have completed a certificate program.

Communications 9 hours minimum Must earn at least a C in each course to graduate Must meet Multiple Measure Placement in English Must take ENG 111 and ENG 112 in consecutive semesters		
___ ENG 111 – English Composition I (C1900)	___ ENG 112 – English Composition II (C1901R)	___ SPC 111 – Speech (C2900)
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Social Sciences 3 hours minimum See Online 2024-2025 College Catalog Addendum		
___ ECO 211 – Intro to Macroeconomics (S3901) ___ ECO 212 – Intro to Microeconomics (S3902) ___ GOV 117 – Intro to American Gov (S5900) ___ HIS 116 – Western Civ to 1715 (S2902) ___ HIS 117 – Western Civ from 1715 (S2903) ___ HIS 121 – World History Beg-1450 (S2912N) ___ HIS 122 – World History from 1450 (S2913N) ___ HIS 214 – History of US to 1877 (S2900)	___ HIS 215 – History of US from 1877 (S2901) ___ HIS 216 – West Civ to 1715 (S2902) ___ HIS 217 – History of Eastern Civ (S2902N) ___ HIS 220 – British History (S2922) ___ PSY 211 – Intro to Psychology (S6900) ___ PSY 216 – Social Psychology (S8900) ___ PSY 217 – Dev Psy: Lifespan (S6902) ___ PSY 218 – Child Psychology (S6903)	___ SOC 122 – Introduction to Social Problems (S7901) ___ SOC 212 – Sociology (S7900) ___ SOC 217 – Marriage and Family (S7902) ___ SOC 218 – Cultural Diversity (S7903)
Mathematics 3 hours minimum Must meet Multiple Measures Placement in Math See Online 2024-2025 College Catalog Addendum		
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Sciences 3 hours minimum See Online 2024-2025 College Catalog Addendum See Online 2024-2025 College Catalog Addendum		
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Electives (43 hours) - Total Hours for the AGS degree must equal 64 hours. Developmental courses will not count as electives for any degree.		
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_____	_____	_____
_____	_____	_____
_____	_____	_____

Associate of Science

Degree Code: AS-0091

Minimum GPA: 2.0

Minimum Hours: 64

The Associate of Science degree is designed to complete the lower division (freshman and sophomore) portion of a baccalaureate degree in such disciplines as Chemistry, Biology, Physics and Mathematics. Baccalaureate science programs are highly structured and require extensive mathematics and science courses at the lower-division level. As a result, the AS Degree does not include the entire General Education Core Curriculum. This means that students who complete the AS Degree may need to complete one additional Humanities or Fine Arts course and one additional Social Science or Behavioral Science course to complete the Illinois Articulation Initiative General Education Core Curriculum as part of the requirements for the baccalaureate degree of the university to which they transfer. For an up-to-date listing of classes, please consult the Illinois Articulation Initiative website at www.itransfer.org.

Communications (minimum 9 hours) Must earn at least a C in each course to graduate
 Must meet Multiple Measure Placement in English
 Must take ENG 111 and ENG 112 in consecutive semesters

___ ENG 111 – English Composition I (C1900) ___ ENG 112 – English Composition II (C1901R) ___ SPC 111 – Speech (C2900)

Fine Arts/ Humanities (minimum 6 hours) **See Online 2024-2025 College Catalog Addendum**

Fine Arts (Choose One)	Humanities (Choose One)	Humanities
___ ART 114 – Art Appreciation (F2900) ___ ART 117 – Art History Survey I (F2901) ___ ART 227 – Afr Am Art and Artists (F2906) ___ MUS 115 – Music Appreciation (F1900) ___ MUS 130 – Intro to Am Music(F1904) ___ MUS 145 – Rock Music Styles (F1913) ___ SPC 124 – Theater Appreciation (F1907)	___ HIS 108 – 20th Cent Am History (H2905) ___ LIT 210 – Intro to Literature (H3900) ___ LIT 211 – Intro to Poetry (H3903) ___ LIT 212 – Modern Fiction (H3901) ___ LIT 213 – Intro to Drama (H3902) ___ LIT 214 – British Literature I (H3912) ___ LIT 215 – British Literature II (H3913) ___ LIT 216 – American Literature I (H3914)	___ LIT 217 – American Literature II (H3915) ___ LIT 218 – World Literature (H3906) ___ LIT 219 – Cont Multicultural Lit (H3910) ___ LIT 221 – African American Lit (H3910D) ___ PHI 215 – Intro to Philosophy (H4900) ___ PHI 216 – Logic (H4906) ___ PHI 218 – Intro to Ethics and Values (H4904) ___ PHI 219 – Religion in Am Society (H5905)

Social Sciences (minimum 6 hours) Taken from 2 different disciplines. **See Online 2024-2025 College Catalog Addendum**

___ ECO 211 – Intro to Macroecon (S3901) ___ ECO 212 – Intro to Microecon (S3902) ___ GOV 117 – Intro to Am Gov (S5900) ___ HIS 116 – Western Civ to 1715 (S2902) ___ HIS 117 – West Civ from 1715 (S2903) ___ HIS 121 – World Hist Beg-1450 (S2912N) ___ HIS 122 – World His from 1450 (S2913N) ___ HIS 214 – History of US to 1877 (S2900)	___ HIS 215 – History of US from 1877 (S2901) ___ HIS 216 – African American History (S2923D) ___ HIS 217 – History of Eastern Civ (S2920N) ___ HIS 220 – British History (S2922) ___ PSY 211 – Intro to Psychology (S6900) ___ PSY 216 – Social Psychology (S8900) ___ PSY 217 – Dev Psy: Lifespan (S6902) ___ PSY 218 – Child Psychology (S6903)	___ SOC 122 – Introduction to Social Problems (S7901) ___ SOC 212 – Sociology (S7900) ___ SOC 217 – Marriage and Family (S7902) ___ SOC 218 – Cultural Diversity (S7903)
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****Bachelor’s degrees will need to have 9 hours of Fine Arts/Humanities and 9 hours of Social Science courses. The additional 3 hours of humanities and 3 hours of social science courses can be taken in addition to this degree or can be taken later at the senior university.**

Mathematics (AS: 2-3 courses with a minimum of 6 hours) Must meet Multiple Measure Placement in Math

___ MAT 110 – Gen Education Math (M1904) ___ MAT 112 – Math Elem. Teach II (M1903) ___ MAT 113 – Quantitative Literacy (M1901)	___ MAT 119 – Finite Mathematics (M1906) ___ MAT 208 – Gen Elem. Statistics with Review (M1902) ___ MAT 209 – Calculus I (M1900-1) ___ MAT 210 – Gen Elem. Statistics (M1902)	___ MAT 211 – Calculus II (M1900-2) ___ MAT 212 – Calculus III (M1900-3) ___ MAT 215 – App Calc for Bus and Soc Sci (M1900B)
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Sciences (AS: 3 courses with a minimum of 10 hours.) Must include at least 1 Life and 1 Physical. At least one class must contain a lab.

Life Sciences	Physical Sciences	Physical Sciences
___ BIO 111 – Intro to Biology (L1900L) ___ BIO 115 – Human Biology (L1904L) ___ BIO 211 – Ecology ((L1905) ___ CHE 111 – Inorg, Org and Bio I (LP900L)	___ AST 111 – Intro to Astronomy (P1906L) ___ AST 112 – Astronomy (P1906L) ___ CHE 111 – Inorg, Org and Bio I (LP900L) ___ CHE 114 – Inorganic Chemistry I (CHM911) ___ CHE 115 – Inorganic Chemistry II (CHM912) ___ GEO 213 – Geology (P1907L)	___ GRY 214 – Intro to Physical Geog (P1909) ___ PHY 116 – College Physics I (P1900L) ___ PHY 120 – Intro to Real World Phy (P1900) ___ PHY 216 – University Physics I (P2900L)

Electives (27 hours) Must be chosen from transfer courses. Total Hours for the AS degree must equal 64 hours. Developmental courses will not count as electives for any degree. MAT 115/116/118 may be necessary for some majors, however will not count in the General Education Core. Please consult an advisor prior to enrolling.
