

Johnson County Community College Transfer Program to Fort Hays State University **General Education Requirements** 2024-2025 Catalog

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The Kanas Board of Regents (KBOR) has approved the Systemwide General Education Framework below for the 2024-25 academic year. It is comprised of 34-35 credit hours organized in six discipline-based "buckets" and an institutionally designed bucket. A student who satisfies all seven buckets will complete the systemwide GE program.

Please note this framework applies to the completion of the Associate of Arts (AA), Associate of Fine Arts (AFA) and Associate of Science (AS) degrees only. Students that have not earned an AA, AFA, or AS, will have coursework reviewed on a course by course basis.

The Associate of Applied Science (AAS) degree and the Associate of General Studies (AGS) degree does <u>not</u> apply to the KBOR Systemwide General Education Framework. Please see your JCCC Counselor if you are pursing the AAS or AGS degree.

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.

| FHSU Requirement  | Hrs | JCCC Equivalents                          | Hrs | AA, AFA, AS |  |  |  |
|---|-----|---|-----|-------------|--|--|--|
| English Bucket – 6 hours required   |     |   |     |             |  |  |  |
| ENG 101 English Composition I   | 3   | ENGL 121 Composition I*                   | 3   | AA, AFA, AS |  |  |  |
| ENG 102 English Composition II  | 3   | ENGL 122 Composition II*                  | 3   | AA, AFA, AS |  |  |  |
| Communication Bucket – 3 hours required   |     |   |     |             |  |  |  |
| COMM 304 Intermediate Interpersonal Communication   | 3   | COMS 120 Interpersonal Communication      | 3   | AA, AFA, AS |  |  |  |
| COMM 100 Fundamentals of Oral Communication   | 3   | COMS 121 Public Speaking                  | 3   | AA, AFA, AS |  |  |  |
| Mathematics & Statistics Bucket – 3 hours required  |     |   |     |             |  |  |  |
| MATH 101 Contemporary Mathematics   | 3   | MATH 165 Finite Mathematics*              | 3   | AA, AFA, AS |  |  |  |
| MATH 110 College Algebra  | 3   | MATH 171 College Algebra*                 | 3   | AA, AFA, AS |  |  |  |
| MATH 122 Plane Trigonometry   | 3   | MATH 172 Trigonometry*                    | 3   | AA, AFA, AS |  |  |  |
| MATH 130 Pre-Calculus Mathematics   | 3   | MATH 173 Precalculus*                     | 5   | AA, AFA, AS |  |  |  |
| MATH 331 Calculus Methods   | 3   | MATH 231 Business and Applied Calculus I* | 3   | AA, AFA, AS |  |  |  |
| MATH 234 Analytic Geometry & Calculus I   | 3   | MATH 241 Calculus I*                      | 5   | AA, AFA, AS |  |  |  |
| MATH 250 Elements of Statistics   | 3   | MATH 285 Statistics for Business*         | 4   | AA, AFA, AS |  |  |  |
| Natural & Physical Sciences Bucket – 4-5 hours required from One Subject (must include a lab) |     |   |     |             |  |  |  |
| PHYS 309 Descriptive Astronomy AND  | 3   | ASTR 122 Astronomy                        | 4   | AA, AFA, AS |  |  |  |
| PHYS 103 Physical Science Lab   | 1   |   |     |             |  |  |  |
| BIOL 100 Human Biology AND  | 3   | BIOL 121 Introductory Biology for Non-    | 4   | AA, AFA, AS |  |  |  |
| BIOL 102 Lab Experience in Biology  | 1   | Majors                                    |     |             |  |  |  |
| BIOL 250 Botany AND   | 3   | BIOL 125 General Botany                   | 5   | AA, AFA, AS |  |  |  |
| BIOL 250L Botany Lab  | 1   |   |     |             |  |  |  |
| BIOL 260 Zoology AND  | 3   | BIOL 127 General Zoology                  | 5   | AA, AFA, AS |  |  |  |
| BIOL 260L Zoology Lab   | 1   |   |     |             |  |  |  |
| BIOL 180 Principles of Biology AND  | 3   | BIOL 135 Principles of Cell and Molecular | 4   | AA, AFA, AS |  |  |  |
| BIOL 180L Principles of Biology Lab   | 1   | Biology                                   |     |             |  |  |  |
| BIOL 230 Anatomy and Physiology I AND   | 3   | BIOL 140 Human Anatomy                    | 4   | AA, AFA, AS |  |  |  |
| BIOL 230L Anatomy and Physiology I Lab  | 1   |   |     |             |  |  |  |
| BIOL 490 General Microbiology AND   | 3   | BIOL 150 Biology of Organisms*            | 5   | AA, AFA, AS |  |  |  |
| BIOL 490L General Microbiology Lab  | 1   |   |     |             |  |  |  |
| BIOL 231 Anatomy and Physiology II AND  | 3   | BIOL 225 Human Physiology*                | 4   | AA, AFA, AS |  |  |  |
| BIOL 231L Anatomy and Physiology II Lab   | 1   |   |     |             |  |  |  |

Updated 10/25/24

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|--|-----|--|-----|-----------------|--|
| Natural & Physical Sciences Bucket (cont.) – 4-5 hours r |     |  |     |                 |  |
| BIOL 240 Microbiology for Allied Health AND              | 3   | BIOL 230 Microbiology* AND               | 3   | AA, AFA, AS     |  |
| BIOL 240L Microbiology Lab                               | 1   | BIOL 231 Microbiology Lab*               | 2   | AA, AFA, AS     |  |
| CHEM 100 The Chemist's View of the World AND             | 3   | CHEM 120 Chemistry in Society*           | 4   | AA, AFA, AS     |  |
| CHEM 105 Introduction to the Chemistry Lab               | 1   |  |     |                 |  |
| CHEM 112 General Chemistry I AND                         | 3   | CHEM 122 Principles of Chemistry*        | 5   | AA, AFA, AS     |  |
| CHEM 112L General Chemistry Laboratory I                 | 1   |  |     |                 |  |
| CHEM 120 University Chemistry I AND                      | 3   | CHEM 124 General Chemistry I Lecture*    | 4   | AA, AFA, AS     |  |
| CHEM 120L University Chemistry Lab I                     | 2   | AND CHEM 125 General Chemistry I Lab*    | 1   | AA, AFA, AS     |  |
| CHEM 122 University Chemistry II AND                     | 3   | CHEM 131 General Chemistry II Lecture*   | 4   | AA, AFA, AS     |  |
| CHEM 122L University Chemistry Lab II                    |     | AND CHEM 132 General Chemistry II Lab*   | 1   | AA, AFA, AS     |  |
| BIOL 200 Humans and The Environment AND                  | 3   | EVRN 130 Environmental Science AND       | 3   | AA, AFA, AS     |  |
| BIO 1042 SWT Environmental Science Lab (Transfer Only)   | 1   | EVRN 131 Environmental Science Lab*      | 1   | AA, AFA, AS     |  |
| GSCI 100 Introduction to Geology AND                     | 3   | GEOS 130 General Geology                 | 5   | AA, AFA, AS     |  |
| GSCI 102 Introduction to Geology Lab                     | 1   |  |     |                 |  |
| GSCI 101 Elements of Physical Geography AND              | 3   | GEOS 140 Physical Geography AND          | 3   | AA, AFA, AS     |  |
| GSCI 103 Elements of Physical Geography Lab              | 1   | GEOS 141 Physical Geography Lab*         | 2   |                 |  |
| PHYS 111 Physics I AND                                   | 4   | PHYS 130 College Physics I*              | 5   | AA, AFA, AS     |  |
| PHYS 111L Physics I Lab                                  | 1   |  |     |                 |  |
| PHYS 112 Physics II AND                                  | 4   | PHYS 131 College Physics II*             | 5   | AA, AFA, AS     |  |
| PHYS 112L Physics II Lab                                 | 1   |  |     |                 |  |
| PHYS 211 Physics for Scientists & Engineers I AND        | 4   | PHYS 220 Engineering Physics I*          | 5   | AA, AFA, AS     |  |
| PHYS 211L Physics for Scientists & Engineers I Lab       | 1   |  |     |                 |  |
| PHYS 212 Physics for Scientists & Engineers II AND       | 4   | PHYS 221 Engineering Physics II*         | 5   | AA, AFA, AS     |  |
| PHYS 212L Physics for Scientists & Engineers II Lab      | 1   |  |     |                 |  |
| PHYS 102 Physical Science AND                            | 3   | PSCI 120 Physical Science                | 4   | AA, AFA, AS     |  |
| PHYS 103 Physical Science Lab                            | 1   |  |     |                 |  |
| Social & Behavioral Sciences Bucket – 6 hours required   | 1   |  | 1 - |                 |  |
| SOC 145 Cultural Anthropology                            | 3   | ANTH 125 Cultural Anthropology           | 3   | AA, AFA, AS     |  |
| ANT 2010 Intro. to Linguistic Anthropology               | 3   | ANTH 165 Linguistic Anthropology         | 3   | AA, AFA, AS     |  |
| CRJ 101 Introduction to Criminal Justice                 | 3   | CJ 121 Introduction to Criminal Justice  | 3   | AA, AFA, AS     |  |
|  |     | System                                   | -   |                 |  |
| CRJ 331 Criminal Law & Procedure                         | 3   | CJ 141 Criminal Law*                     | 3   | AA, AFA, AS     |  |
| CRJ 310 Comparative Justice Systems                      | 3   | CJ 223 The World of Crime*               | 3   | AA, AFA, AS     |  |
| ECON 202 Principles of Macroeconomics                    | 3   | ECON 230 Principles of Macroeconomics    | 3   | AA, AFA, AS     |  |
| ECON 201 Principles of Microeconomics                    | 3   | ECON 231 Principles of Microeconomics    | 3   | AA, AFA, AS     |  |
| GSCI 110 World Geography                                 | 3   | GEOS 145 World Regional Geography        | 3   | AA, AFA, AS     |  |
| LDRS 200 Discovering Leadership                          | 3   | LEAD 130 Leadership & Civic Engagement   | 3   | AA/AS Elective  |  |
| POLS 100 Orientation to Political Science                | 3   | POLS 122 Political Science               | 3   | AA, AFA, AS     |  |
| POLS 101 American Government                             | 3   | POLS 124 American National Government    | 3   | AA, AFA, AS     |  |
| POLS 103 State and Local Government                      | 3   | POLS 126 State and Local Government      | 3   | AA, AFA, AS     |  |
| POLS 240 Comp. Governments                               | 3   | POLS 132 Intro to Comparative Government | 3   | AA, AFA, AS     |  |
| POLS 230 Introduction to International Relations         | 3   | POLS 135 International Relations         | 3   | AA, AFA, AS     |  |
| PSY 100 General Psychology                               | 3   | PSYC 130 Introduction to Psychology      | 3   | AA, AFA, AS     |  |
| PSY 400 Child & Development Psychology                   | 3   | PSYC 215 Child Development*              | 3   | AA, AFA, AS     |  |
| TEEL 231 Human Growth & Development                      | 3   | PSYC 218 Human Development*              | 3   | AA, AFA, AS     |  |
| PSY 340 Social Psychology                                | 3   | PSYC 220 Social Psychology*              | 3   | AA, AFA, AS     |  |
| SOC 140 Understanding Society: Introductory Sociology    | 3   | SOC 122 Introduction to Sociology        | 3   | AA, AFA, AS     |  |
| SOC 384 Social Problems                                  | 3   | SOC 125 Social Problems                  | 3   | AA, AFA, AS     |  |
| SOC 388 Sociology of the Family in America               | 3   | SOC 131 Sociology of Families            | 3   | AA, AFA, AS     |  |

| FHSU Requirement   | Hrs  | JCCC Equivalents                           | Hrs | AA, AFA, AS    |  |  |  |  |
|--|--|--|-----|----------------|--|--|--|--|
| Social & Behavioral Sciences Bucket cont. – 6 hours req  |  |  |     |                |  |  |  |  |
| SOCW 260 Introduction to Social Work                     | 3  | SOC 146 Introduction to Social Work and    | 3   | AA, AFA, AS    |  |  |  |  |
|  |  | Social Welfare                             |     |                |  |  |  |  |
| SOC 310 Gender and Society                               | 3  | WGS 201 Global Women's Studies             | 3   | AA, AFA, AS    |  |  |  |  |
| Arts & Humanities Bucket – 6 hours required in at least  | Arts & Humanities Bucket – 6 hours required in at least Two Courses from Two Subject Areas |  |     |                |  |  |  |  |
| ART 201A Survey of Art History I                         | 3  | ARTH 180 Art History: Ancient to Medieval  | 3   | AA, AFA, AS    |  |  |  |  |
| ART 202A Survey of Art History II                        | 3  | ARTH 182 Art History: Renaissance to       | 3   | AA, AFA, AS    |  |  |  |  |
|  |  | Modern                                     |     |                |  |  |  |  |
| SLP 320 Basic Sign Language                              | 3  | ASL 120 Elementary American Sign           | 3   | AA/AS Elective |  |  |  |  |
|  |  | Language I                                 |     |                |  |  |  |  |
| ENGL 126 Introduction to Literature                      | 3  | ENGL 130 Introduction to Literature*       | 3   | AA, AFA, AS    |  |  |  |  |
| ENG 146 Introduction to Creative Writing                 | 3  | ENGL 223 Introduction to Creative Writing* | 3   | AA, AFA, AS    |  |  |  |  |
| ENGL 327 Literature Matters                              | 3  | ENGL 230 Introduction to Fiction*          | 3   | AA, AFA, AS    |  |  |  |  |
| ENG 251 Survey of American Literature I                  | 3  | ENGL 246 American Literature I*            | 3   | AA, AFA, AS    |  |  |  |  |
| ENG 252 Survey of American Literature II                 | 3  | ENGL 247 American Literature II*           | 3   | AA, AFA, AS    |  |  |  |  |
| COMM 125 Introduction to Motion Pictures                 | 3  | ENGL 254 Masterpieces of the Cinema*       | 3   | AA, AFA, AS    |  |  |  |  |
| MLNG 225 Beginning Spanish I                             | 5  | FL 130 Elementary Spanish I                | 5   | AA, AFA, AS    |  |  |  |  |
| MLNG 226 Beginning Spanish II                            | 5  | FL 131 Elementary Spanish II*              | 5   | AA, AFA, AS    |  |  |  |  |
| MLNG 201 Beginning French I                              | 5  | FL 140 Elementary French I                 | 5   | AA, AFA, AS    |  |  |  |  |
| MLNG 202 Beginning French II                             | 5  | FL 141 Elementary French II*               | 5   | AA, AFA, AS    |  |  |  |  |
| MLNG 325 Intermediate Spanish I                          | 3  | FL 230 Intermediate Spanish I*             | 3   | AA, AFA, AS    |  |  |  |  |
| HIST 130 United States History to 1877                   | 3  | HIST 140 U.S. History to 1877              | 3   | AA, AFA, AS    |  |  |  |  |
| HIST 131 United States History Since 1877                | 3  | HIST 141 U.S. History Since 1877           | 3   | AA, AFA, AS    |  |  |  |  |
| HIST 110 World Civilization to 1500                      | 3  | HIST 151 World History: Traditional        | 3   | AA, AFA, AS    |  |  |  |  |
| HIST 111 Modern World Civilization                       | 3  | HIST 152 World History: Modern World       | 3   | AA, AFA, AS    |  |  |  |  |
| COMM 128 Media and Society                               | 3  | JOUR 120 Mass Media and Society            | 3   | AA, AFA, AS    |  |  |  |  |
| MUS 161 Listening to Music                               | 3  | MUS 121 Introduction to Music Listening    | 3   | AA, AFA, AS    |  |  |  |  |
| MUS 366 Elementary School Music                          | 2  | MUS 124 Basic Music for the Elementary     | 2   | AFA            |  |  |  |  |
|  |  | Classroom                                  | -   | 4.77.4         |  |  |  |  |
| MUS 181 Music Theory I                                   | 3  | MUS 141 Music Theory: Harmony I            | 3   | AFA            |  |  |  |  |
| MUS 183 Music Theory II                                  | 3  | MUS 142 Music Theory: Harmony II*          | 3   | AFA            |  |  |  |  |
| PHIL 120 Introduction to Philosophy                      | 3  | PHIL 121 Introduction to Philosophy        | 3   | AA, AFA, AS    |  |  |  |  |
| PHIL 340 Ethics  | 3  | PHIL 143 Ethics                            | 3   | AA, AFA, AS    |  |  |  |  |
| PHIL 330 Bioethics                                       | 3  | PHIL 155 Bioethics*                        | 3   | AA/AS Elective |  |  |  |  |
| PHIL 201 Political Philosophy                            | 3  | POLS 192 Political Theory                  | 3   | AA, AFA, AS    |  |  |  |  |
| PHIL 170 World Religions                                 | 3  | REL 120 Exploring World Religions          | 3   | AA, AFA, AS    |  |  |  |  |
| THTR 120 Introduction to Theatre                         | 3  | THEA 120 Introduction to Theater           | 3   | AA, AFA, AS    |  |  |  |  |
| THTR 122 Acting  | 3  | THEA 130 Acting I*                         | 3   | AFA            |  |  |  |  |
| THTR 105 SWT: Voice and Diction ( <i>Transfer Only</i> ) | 3  | THEA 131 Voice and Speech                  | 3   | AFA            |  |  |  |  |
| Institutionally Designed Bucket – 6 hours required       |  | an the fellowing                           |     |                |  |  |  |  |
| Personal and Professional Development: Select one con    | 1  | 0  | 2   |                |  |  |  |  |
| FIN 205 Principles of Personal Finance                   | 3  | BUS 123 Personal Finance                   | 3   | AA/AS Elective |  |  |  |  |
| INF 101 Introduction to Computer Information Systems     | 3  | CSS 128 PC Applications: MS Office         | 3   | AS             |  |  |  |  |
| HHP 200 Personal Wellness                                | 3  | HPER 202 Personal Community Health         | 3   | AA/AS Elective |  |  |  |  |
| Critical Thinking: Select one course from the following  |  |  | 2   |                |  |  |  |  |
| PHIL 100 Critical Thinking                               | 3  | PHIL 124 Logic and Critical Thinking       | 3   | AA, AFA, AS    |  |  |  |  |

\* JCCC course has a prerequisite or corequisite.