Read both sides for important information about this degree!

Student's Associate of Science Degree Worksheet

UNOFFICIAL DEGREE CHECK

(Catalog Year: 2014-2015 – Effective Summer Term 2014)

Student Name: _____ Date _____

REQUIRED GENERAL EDUCATION COURSES:

Guaranteed transfer courses that are not offered by FRCC, but are taken at other Colorado institutions, may apply to the appropriate GT category under Required General Education Courses.

Written Communication

[GT-CO1, GT-CO2, GT-CO3]
(6 semester credits)
Take one pair of courses

❒ ENG 121 (3) and ❒ ENG 122 (3)
OR
❒ ENG 122 (3) and ❒ ENG 201 (3)
(or another GT-CO3 course)

Oral Communication

(3 semester credits)
Take one course.

❒ COM 115 (3)
❒ COM 125 (3)
❒ COM 220[1] (3)

Note: Completing COM courses is a Colorado Community College System Requirement, not a gtPathways requirement.

[1]COM 220 [GT-SS3] may fulfill the Communication OR Social and Behavioral Sciences requirement, but not both.

Mathematics [GT-MA1] (3 semester credits)

Take one course.
Credits over 3 will be applied to elective category.

❒ MAT 121 (4)
❒ MAT 122 (3)
❒ MAT 166 (5)
❒ MAT 201 (5)
❒ MAT 202 (5)
❒ MAT 203 (4)
❒ MAT 204 (5)
❒ MAT 265 (3)

Natural & Physical Sciences [GT-SC1] (12 semester credits)

Take one pair of [GT-SC1] lab courses in sequence and an additional [GT-SC1] guaranteed transfer lab science course. Credits over 12 will be applied to elective category.

GT-SC1 Sequenced Lab Courses (take one PAIR):

❒ AST 101 (4)
❒ AST 102 (4)
❒ BIO 111 (5)
❒ BIO 112 (5)
❒ BIO 201 (4)
❒ BIO 202 (4)
❒ CHE 111 (5)
❒ CHE 112 (5)
❒ GEO 111 (4)
❒ GEO 112 (4)
❒ GEY 111 (4)
❒ GEY 112 (4)
❒ PHY 111 (5)
❒ PHY 112 (5)
❒ PHY 211 (5)
❒ PHY 212 (5)

Additional GT-SC1 Guaranteed Transfer Lab Science Courses (take one course):

❒ AST 101 (4)
❒ AST 102 (4)
❒ BIO 105 (4)
❒ BIO 111 (5)
❒ BIO 112 (5)
❒ BIO 201 (4)
❒ BIO 202 (4)
❒ BIO 204 (4)
❒ BIO 208 (5)
❒ BIO 221 (5)
❒ CHE 101 (5)
❒ CHE 102 (5)
❒ CHE 105 (5)
❒ CHE 111 (5)
❒ CHE 112 (5)
❒ ENV 101 (4)
❒ GEO 111 (4)
❒ GEO 112 (4)
❒ GEY 111 (4)
❒ GEY 112 (4)
❒ GEY 135 (4)
❒ MET 150 (4)
❒ PHY 105 (4)
❒ PHY 107 (4)
❒ PHY 111 (5)
❒ PHY 112 (5)
❒ PHY 211 (5)
❒ PHY 212 (5)

Arts & Humanities, History, and Social & Behavioral Sciences (15 credits total)

Arts & Humanities (6 semester credits)

Take any two courses from two different GT Arts & Humanities categories. [GT-AH1, GT-AH2, GT-AH3 or GT-AH4]

Arts [GT-AH1]

❒ ART 110 (3)
❒ ART 111 (3)
❒ ART 112 (3)
❒ ART 207 (3)
❒ DAN 125 (3)
❒ MUS 120 (3)
❒ MUS 121 (3)
❒ MUS 122 (3)
❒ MUS 123 (3)
❒ MUS 125 (3)
❒ THE 105 (3)
❒ THE 108 (3)
❒ THE 211 (3)
❒ THE 212 (3)
❒ THE 215 (3)

Literature & Humanities [GT-AH2]

❒ HUM 115 (3)
❒ HUM 121 (3)
❒ HUM 122 (3)
❒ HUM 123 (3)
❒ LIT 115 (3)
❒ LIT 201 (3)
❒ LIT 202 (3)
❒ LIT 205 (3)
❒ LIT 211 (3)
❒ LIT 212 (3)
❒ LIT 221 (3)
❒ LIT 222 (3)
❒ LIT 225 (3)
❒ LIT 259 (3)
❒ LIT 268 (3)

Ways of Thinking [GT-AH3]

❒ PHI 111 (3)
❒ PHI 112 (3)
❒ PHI 113 (3)
❒ PHI 114 (3)
❒ PHI 115 (3)
❒ PHI 116 (3)
❒ PHI 214 (3)
❒ PHI 218 (3)
❒ PHI 220 (3)

Foreign Languages [GT- AH4]

❒ FRE 211 (3)
❒ FRE 212 (3)
❒ GER 211 (3)
❒ GER 212 (3)
❒ ITA 211 (3)
❒ ITA 212 (3)
❒ JPN 211 (3)
❒ JPN 212 (3)
❒ RUS 211 (3)
❒ RUS 212 (3)
❒ SPA 211 (3)
❒ SPA 212 (3)

History (3 credits)

Take one course
[GT-HI1]

History [GT-HI1]

❒ HIS 101 (3)
❒ HIS 102 (3)
❒ HIS 111 (3)
❒ HIS 112 (3)
❒ HIS 121 (3)
❒ HIS 122 (3)
❒ HIS 205 (3)
❒ HIS 207 (3)
❒ HIS 208 (3)
❒ HIS 215 (3)
❒ HIS 225 (3)
❒ HIS 236 (3)
❒ HIS 243 (3)
❒ HIS 244 (3)
❒ HIS 245 (3)
❒ HIS 247 (3)
❒ HIS 249 (3)
❒ HIS 250 (3)
❒ HIS 255 (3)
❒ HIS 260 (3)

Social & Behavioral Sciences (6 semester credits)

Take any two courses from two different GT Social & Behavioral Sciences categories. [GT-HI1, GT-SS1, GT-SS2, GT-SS3]

History [GT-HI1]

❒ HIS 101 (3)
❒ HIS 102 (3)
❒ HIS 111 (3)
❒ HIS 112 (3)
❒ HIS 121 (3)
❒ HIS 122 (3)
❒ HIS 205 (3)
❒ HIS 207 (3)
❒ HIS 208 (3)
❒ HIS 215 (3)
❒ HIS 225 (3)
❒ HIS 236 (3)
❒ HIS 243 (3)
❒ HIS 244 (3)
❒ HIS 245 (3)
❒ HIS 247 (3)
❒ HIS 249 (3)
❒ HIS 250 (3)
❒ HIS 255 (3)
❒ HIS 260 (3)

Economics & Political Systems [GT-SS1]

❒ ECO 101 (3)
❒ ECO 201 (3)
❒ ECO 202 (3)
❒ ECO 211 (3)
❒ ECO 245 (3)
❒ POS 105 (3)
❒ POS 111 (3)
❒ POS 125 (3)
❒ POS 205 (3)
❒ POS 215 (3)
❒ POS 225 (3)

[GT-SS2]

❒ GEO 105 (3)
❒ GEO 106 (3)

Human Behavior, Culture, or Social Frameworks [GT-SS3]

❒ ANT 101 (3)
❒ ANT 102 (1)
❒ ANT 103 (1)
❒ ANT 104 (1)
❒ ANT 107 (3)
❒ ANT 108 (3)
❒ ANT 111 (3)
❒ ANT 201 (3)
❒ ANT 215 (3)
❒ ANT 250 (3)
❒ COM 220 (3)
❒ ETH 200 (3)
❒ JOU 105 (3)
❒ PSY 101 (3)
❒ PSY 102 (3)
❒ PSY 205 (3)
❒ PSY 217 (3)
❒ PSY 226 (3)
❒ PSY 227 (3)
❒ PSY 235 (3)
❒ PSY 238 (3)
❒ PSY 249 (3)
❒ PSY 265 (3)
❒ SOC 101 (3)
❒ SOC 102 (3)
❒ SOC 205 (3)
❒ SOC 207 (3)
❒ SOC 215 (3)
❒ SOC 216 (3)
❒ SOC 218 (3)
❒ SOC 220 (3)
❒ SOC 231 (3)
❒ SOC 237 (3)
❒ WST 200 (3)
❒ WST 225 (3)
❒ WST 240 (3)
❒ WST 249 (3)

SUBTOTAL (39 semester credits required)

SCIENCE & MATH ELECTIVES

(18 semester credits)

A minimum of 18 semester credits of electives must be selected from the approved math and science electives course list (see below). Selection of elective credits should be done in consultation with an advisor and the four-year institution to which you intend to transfer.

❒ _____ ❒ _____
❒ _____ ❒ _____
❒ _____ ❒ _____

APPROVED MATH & SCIENCE ELECTIVES LIST:

AST	All AST courses in this catalog
BIO	105, 106, 111, 112, 115, 160, 201, 202, 204, 208, 216, 221, 222
CHE	All CHE courses in this catalog
CSC	All CSC courses in this catalog
ENV	101
GEO	111, 112
GEY	All GEY courses in this catalog
MAT	120 or above (except MAT 155, 156, 255, 266)
MET	All MET courses in this catalog
PHY	All PHY courses in this catalog
GT	All MA1, SC1 and SC2 courses

Note: This list applies only to courses shown in the FRCC catalog, and to transfer credit which is equivalent to FRCC Catalog courses. Transfer courses which are identified with "999" course numbers (with the exception of Career Technical Electives) are also approved as elective credit.

ADDITIONAL GENERAL ELECTIVES

(up to 3 semester credits)

Additional elective credits selected from the Approved General Electives List (see reverse).

❒ _____ ❒ _____
❒ _____ ❒ _____

TOTAL (60 semester credits required)

IMPORTANT

- **This degree worksheet is subject to change. Please work closely with an advisor to create your academic plan and ensure a successful experience at FRCC.**
- **To check your degree status, go to your e-WOLF account, click on DegreeCheck, and review your progress toward your degree.**
- **An absence of 12 months constitutes a break in enrollment and invalidates this review and possibly this plan of study.**

ADDITIONAL GRADUATION REQUIREMENTS FOR ASSOCIATE OF SCIENCE DEGREE

- **No developmental courses may be applied to this degree.**
- **No more than 6 semester credits in independent study or internships may be applied to this degree.**
- **Minimum Grade Point Average 2.0; only grades of "C" or above may be applied to this degree.**
- **Minimum 15 degree-applicable semester credits must be completed at FRCC.**
- **Submit graduation application, transfer credits, and credit for prior learning to Admissions & Records by published deadline.**
- **Continuing students who have not had a 12-month lapse in enrollment will be allowed to use the requirements listed in any catalog published while continuously attending the college.**

GUARANTEED TRANSFERABILITY

of Associate of Arts Degree and Associate of Science Degree to Colorado Public Four-Year Colleges and Universities

Colorado's agreement between public colleges and universities guarantees that when a student completes an A.A. or A.S. Degree—at least 60 semester credit hours of coursework completed with a grade of "C" or better in every course— a student may transfer to a public baccalaureate program with a Liberal Arts and Sciences major (e.g., English, geography, biology) and graduate after earning an additional 60 semester credit hours. Courses with an "S/U" grade will not be eligible for Guaranteed Transferability. While a student is guaranteed not to have to complete more than 60 semester hours to graduate, completing a baccalaureate degree within two years depends on the number of credits a student completes each semester at the four-year institution, course sequencing in the student's major (e.g., some upper-division major courses require that a student first complete lower-division major courses), as well as course availability.

This agreement does not apply to Early Childhood Education, Elementary Education, Engineering and Nursing degrees. These majors have statewide transfer or articulation agreements that have specific lower division requirements

Many other majors also require that students select specific courses from the gtPathways courses. Students should contact a transfer advisor at the earliest opportunity to review appropriate transfer guides. These guides indicate which lower division courses are required for articulated programs, or are most appropriate for the student's major. These guides also indicate the appropriate prerequisites for sequenced coursework that should be taken before transferring to a four-year college.

Transfer courses will be evaluated for FRCC course equivalency and applied to degree requirements according to state and college policy. Completion of FRCC equivalent guaranteed transfer (gt) course requirements from any regionally accredited institution will meet FRCC degree requirements.

Credit earned through prior learning methodologies (including CLEP, Advanced Placement, International Baccalaureate, articulation, military, corporate, challenge exam, portfolio credit, substitutions, correspondence courses, or independent study or through transfer credit from other colleges) may meet FRCC degree requirements. A student who is awarded credit using standardized credit for prior learning assessments or transfer credit from other colleges, may be granted a degree with designation and a gtPathways notation on their CCCS transcript. The receiving Colorado public institution will evaluate those credits according to its standard policy. Students who wish to use credits awarded through credit for prior learning or college transfer credit to fulfill specific course requirements are responsible for consulting with the institution to which they are considering transferring to determine whether the credits they have been awarded meet the standards of the receiving institution for specific course equivalents.

The Transfer Policy of the Colorado Department of Higher Education is available at: http://highered.colorado.gov/Academics/Transfers/Students.html.

Revised 4/10/14

APPROVED ELECTIVE LIST FOR ASSOCIATE OF SCIENCE DEGREE

Elective credit for the Associate of Science degree must be completed from the following list of approved prefixes and courses. While some of the following courses may be considered generally transferable, a student's major at a four-year college or university may limit what credit will be accepted and applied toward degree requirements at that institution. Selection of elective credits and course sequencing should be done in consultation with an advisor and the four-year institution to which you intend to transfer.

ACC	101, 121, 122
AIR	All AIR courses in this catalog
ANT	All ANT courses in this catalog
ARA	All ARA courses in this catalog
ARM	All ARM courses in this catalog
ART	All ART courses in this catalog
ASL	121, 122, 123, 221, 222
AST	All AST courses in this catalog
BIO	105, 106, 111, 112, 115, 201, 202, 204, 208, 216, 221, 222
BUS	115, 203, 216, 217, 226
CHE	All CHE courses in this catalog
CHI	All CHI Courses in this catalog
CIS	115, 118
COM	All COM courses in this catalog
CRJ	110, 111, 112, 125, 127, 135, 145, 205, 209, 210, 220, 230, 235, 236, 257
CSC	All CSC courses in this catalog
DAN	All DAN courses in this catalog (Max. of 3 credits PED, OUT and DAN permitted for degree in addition to DAN 125 [Arts & Humanities])
ECO	All ECO courses in this catalog
ENG	121 and above
ENV	101
ETH	All ETH courses in this catalog
FRE	All FRE courses in this catalog
GEO	All GEO courses in this catalog
GER	All GER courses in this catalog
GEY	All GEY courses in this catalog
HIS	All HIS courses in this catalog
HUM	All HUM courses in this catalog
HWE	100, 103, 110, 124
ITA	All ITA courses in this catalog
JOU	All JOU courses in this catalog
JPN	All JPN courses in this catalog
LIT	All LIT courses in this catalog
MAN	226
MAR	216, 220
MAT	MAT 120 or above except MAT 155, 156, 255, 266
MET	All MET courses in this catalog
MGD	133, 221, 222, 233
MUS	All MUS courses in this catalog
OUT	All PED courses in this catalog (Max. of 3 credits PED, OUT and DAN permitted for degree in addition to DAN 125 [Arts & Humanities])
PED	All PED courses in this catalog (Max. of 3 credits PED, OUT and DAN permitted for degree in addition to DAN 125 [Arts & Humanities])
PHI	All PHI courses in this catalog
PHY	All PHY courses in this catalog
POS	All POS courses in this catalog
PSY	All PSY courses in this catalog
RUS	All RUS courses in this catalog
SOC	All SOC courses in this catalog
SPA	All SPA courses in this catalog
THE	All THE courses in this catalog
WST	All WST courses in this catalog
GT	All Guaranteed Transfer courses

Note: This list applies only to courses shown in the FRCC catalog, and to transfer credit which is equivalent to FRCC Catalog courses. Transfer courses which are identified with "999" course numbers (with the exception of Career Technical Electives) are also approved as elective credit.