



Read both sides for important information about this degree!
Student's Associate of Science Degree Worksheet
ASTRONOMY--UNOFFICIAL DEGREE CHECK
 (Catalog Year: 2011-2012)

Student Name: _____ S# _____

Date: _____

REQUIRED GENERAL EDUCATION COURSES

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

<p>Written Communication (6 semester credits)</p> <p>ENG 121 and ENG 122 (6)</p> <p>ENG 122 and approved GT-C03 course (6)</p>	<p>Oral Communication (3 semester credits)</p> <p>COM 115 (3)</p> <p>COM 125 (3)</p> <p>COM 220 (3)</p>	<p>Mathematics [GT-MA1] (3 semester credits) Credits over 3 will be applied to elective category.</p> <p>MAT 121 (4) MAT 135 (3)</p> <p>MAT 122 (3) MAT 201 (5)</p> <p>MAT 166 (5) or higher</p> <p>MAT 125 (4)</p>
---	--	---

<p>Natural & Physical Sciences [GT-SC1] (12 semester credits) Credits over 12 will be applied to elective category. Take two guaranteed transfer GT-SCI in a sequence and 1 additional course.</p> <p>AGY 240 (4) BIO 202 (4) GEY 111 (4)</p> <p>AST 101 (4) BIO 204 (4) GEY 121 (4)</p> <p>AST 102 (4) BIO 208 (5) PHY 105 (4)</p> <p>BIO 105 (4) BIO 220 (5) PHY 111 (5)</p> <p>BIO 111 (5) CHE 111 (5) PHY 112 (5)</p> <p>BIO 112 (5) CHE 112 (5) PHY 211 (5)</p> <p>BIO 201 (4) ENV 101 (4) PHY 212 (5)</p>	<p>Physical Education (NJC Graduation Requirement) Lifetime Fitness/Wellness Skills – any 2 unduplicated credits (two 1-credit courses or one 2+ credits courses) Courses that will fulfill this requirement: Any 1 credit hour PED or DAN course (excluding PED 110, 111, 210, 211) or any of the following HWE courses: HWE 100 (on-campus), HWE 111, HWE 124, HWE 103, HWE 113</p> <p>_____</p>
--	--

<p>Arts & Humanities (6 semester credits) Take two courses from two different areas (GT-AH1, GT-AH2, GT-AH3 or GT-AH4)</p>	<p>History (3 credits) Take one course</p>	<p>Social & Behavioral Sciences (6 semester credits) Take two courses from two different areas (GT-SS1, GT-SS2, GT-SS3, GT-HI1)</p>
---	---	--

<table style="width: 100%;"> <tr> <th style="width: 33%;">Arts [GT-AH1]</th> <th style="width: 33%;">Literature & Humanities [GT-AH2]</th> <th style="width: 33%;">Ways of Thinking [GT-AH3]</th> </tr> <tr> <td>ART 110 (3)</td> <td>HUM 115 (3)</td> <td>PHI 111 (3)</td> </tr> <tr> <td>ART 111 (3)</td> <td>HUM 121 (3)</td> <td>PHI 112 (3)</td> </tr> <tr> <td>ART 112 (3)</td> <td>HUM 122 (3)</td> <td>PHI 113 (3)</td> </tr> <tr> <td>ART 207 (3)</td> <td>HUM 123 (3)</td> <td>PHI 114 (3)</td> </tr> <tr> <td>DAN 125(3)</td> <td>LIT 115 (3)</td> <td>PHI 214 (3)</td> </tr> <tr> <td>MUS 120 (3)</td> <td>LIT 201 (3)</td> <td>PHI 218 (3)</td> </tr> <tr> <td>MUS 121 (3)</td> <td>LIT 202 (3)</td> <td></td> </tr> <tr> <td>MUS 122 (3)</td> <td>LIT 205 (3)</td> <td></td> </tr> <tr> <td>MUS 123 (3)</td> <td>LIT 211 (3)</td> <td>Foreign Languages</td> </tr> <tr> <td>MUS 125 (3)</td> <td>LIT 212 (3)</td> <td>[GT-AH4]</td> </tr> <tr> <td>THE 105 (3)</td> <td>LIT 221 (3)</td> <td></td> </tr> <tr> <td>THE 211 (3)</td> <td>LIT 222 (3)</td> <td></td> </tr> <tr> <td>THE 212 (3)</td> <td>LIT 225 (3)</td> <td>SPA 211 (3)</td> </tr> <tr> <td></td> <td>LIT 259 (3)</td> <td>SPA 212 (3)</td> </tr> <tr> <td></td> <td>LIT 268 (3)</td> <td></td> </tr> </table>	Arts [GT-AH1]	Literature & Humanities [GT-AH2]	Ways of Thinking [GT-AH3]	ART 110 (3)	HUM 115 (3)	PHI 111 (3)	ART 111 (3)	HUM 121 (3)	PHI 112 (3)	ART 112 (3)	HUM 122 (3)	PHI 113 (3)	ART 207 (3)	HUM 123 (3)	PHI 114 (3)	DAN 125(3)	LIT 115 (3)	PHI 214 (3)	MUS 120 (3)	LIT 201 (3)	PHI 218 (3)	MUS 121 (3)	LIT 202 (3)		MUS 122 (3)	LIT 205 (3)		MUS 123 (3)	LIT 211 (3)	Foreign Languages	MUS 125 (3)	LIT 212 (3)	[GT-AH4]	THE 105 (3)	LIT 221 (3)		THE 211 (3)	LIT 222 (3)		THE 212 (3)	LIT 225 (3)	SPA 211 (3)		LIT 259 (3)	SPA 212 (3)		LIT 268 (3)		<p>History [GT-HI1]</p> <p>HIS 101 (3)</p> <p>HIS 102 (3)</p> <p>HIS 111 (3)</p> <p>HIS 112 (3)</p> <p>HIS 201 (3)</p> <p>HIS 202 (3)</p> <p>HIS 208 (3)</p> <p>HIS 215 (3)</p> <p>HIS 225 (3)</p> <p>HIS 236 (3)</p> <p>HIS 244 (3)</p> <p>HIS 245 (3)</p> <p>HIS 247 (3)</p> <p>HIS 248 (3)</p> <p>HIS 255 (3)</p> <p>HIS 260 (3)</p>	<table style="width: 100%;"> <tr> <th style="width: 33%;">Economics & Political Systems [GT-SS1]</th> <th colspan="2" style="width: 66%;">Human Behavior, Culture, or Social Frameworks [GT-SS3]</th> </tr> <tr> <td>AGE 102 (3)</td> <td>AGR 260 (3)</td> <td>PSY 227 (3)</td> </tr> <tr> <td>ECO 101 (3)</td> <td>ANT 101 (3)</td> <td>PSY 235 (3)</td> </tr> <tr> <td>ECO 201 (3)</td> <td>ANT 107 (3)</td> <td>PSY 238 (3)</td> </tr> <tr> <td>ECO 202 (3)</td> <td>ANT 108 (3)</td> <td>PSY 240 (3)</td> </tr> <tr> <td>ECO 245 (3)</td> <td>ANT 111 (3)</td> <td>PSY 249 (3)</td> </tr> <tr> <td>POS 105 (3)</td> <td>ANT 215 (3)</td> <td>SOC 101 (3)</td> </tr> <tr> <td>POS 111 (3)</td> <td>ANT 250 (3)</td> <td>SOC 102 (3)</td> </tr> <tr> <td>POS 205 (3)</td> <td>ETH 200 (3)</td> <td>SOC 205 (3)</td> </tr> <tr> <td>POS 125 (3)</td> <td>JOU 105 (3)</td> <td>SOC 215 (3)</td> </tr> <tr> <td></td> <td>PSY 101 (3)</td> <td>SOC 216 (3)</td> </tr> <tr> <td>Geography [GT-SS2]</td> <td>PSY 102 (3)</td> <td>SOC 218 (3)</td> </tr> <tr> <td>GEO 105 (3)</td> <td>PSY 205 (3)</td> <td>SOC 220 (3)</td> </tr> <tr> <td>GEO 106 (3)</td> <td>PSY 217 (3)</td> <td>SOC 231 (3)</td> </tr> <tr> <td></td> <td>PSY 226 (3)</td> <td>SOC 237 (3)</td> </tr> </table> <p>(Also History—See list GT-HI1)</p>	Economics & Political Systems [GT-SS1]	Human Behavior, Culture, or Social Frameworks [GT-SS3]		AGE 102 (3)	AGR 260 (3)	PSY 227 (3)	ECO 101 (3)	ANT 101 (3)	PSY 235 (3)	ECO 201 (3)	ANT 107 (3)	PSY 238 (3)	ECO 202 (3)	ANT 108 (3)	PSY 240 (3)	ECO 245 (3)	ANT 111 (3)	PSY 249 (3)	POS 105 (3)	ANT 215 (3)	SOC 101 (3)	POS 111 (3)	ANT 250 (3)	SOC 102 (3)	POS 205 (3)	ETH 200 (3)	SOC 205 (3)	POS 125 (3)	JOU 105 (3)	SOC 215 (3)		PSY 101 (3)	SOC 216 (3)	Geography [GT-SS2]	PSY 102 (3)	SOC 218 (3)	GEO 105 (3)	PSY 205 (3)	SOC 220 (3)	GEO 106 (3)	PSY 217 (3)	SOC 231 (3)		PSY 226 (3)	SOC 237 (3)
Arts [GT-AH1]	Literature & Humanities [GT-AH2]	Ways of Thinking [GT-AH3]																																																																																													
ART 110 (3)	HUM 115 (3)	PHI 111 (3)																																																																																													
ART 111 (3)	HUM 121 (3)	PHI 112 (3)																																																																																													
ART 112 (3)	HUM 122 (3)	PHI 113 (3)																																																																																													
ART 207 (3)	HUM 123 (3)	PHI 114 (3)																																																																																													
DAN 125(3)	LIT 115 (3)	PHI 214 (3)																																																																																													
MUS 120 (3)	LIT 201 (3)	PHI 218 (3)																																																																																													
MUS 121 (3)	LIT 202 (3)																																																																																														
MUS 122 (3)	LIT 205 (3)																																																																																														
MUS 123 (3)	LIT 211 (3)	Foreign Languages																																																																																													
MUS 125 (3)	LIT 212 (3)	[GT-AH4]																																																																																													
THE 105 (3)	LIT 221 (3)																																																																																														
THE 211 (3)	LIT 222 (3)																																																																																														
THE 212 (3)	LIT 225 (3)	SPA 211 (3)																																																																																													
	LIT 259 (3)	SPA 212 (3)																																																																																													
	LIT 268 (3)																																																																																														
Economics & Political Systems [GT-SS1]	Human Behavior, Culture, or Social Frameworks [GT-SS3]																																																																																														
AGE 102 (3)	AGR 260 (3)	PSY 227 (3)																																																																																													
ECO 101 (3)	ANT 101 (3)	PSY 235 (3)																																																																																													
ECO 201 (3)	ANT 107 (3)	PSY 238 (3)																																																																																													
ECO 202 (3)	ANT 108 (3)	PSY 240 (3)																																																																																													
ECO 245 (3)	ANT 111 (3)	PSY 249 (3)																																																																																													
POS 105 (3)	ANT 215 (3)	SOC 101 (3)																																																																																													
POS 111 (3)	ANT 250 (3)	SOC 102 (3)																																																																																													
POS 205 (3)	ETH 200 (3)	SOC 205 (3)																																																																																													
POS 125 (3)	JOU 105 (3)	SOC 215 (3)																																																																																													
	PSY 101 (3)	SOC 216 (3)																																																																																													
Geography [GT-SS2]	PSY 102 (3)	SOC 218 (3)																																																																																													
GEO 105 (3)	PSY 205 (3)	SOC 220 (3)																																																																																													
GEO 106 (3)	PSY 217 (3)	SOC 231 (3)																																																																																													
	PSY 226 (3)	SOC 237 (3)																																																																																													

Additional Electives

Additional 21 credits of electives selected from the Approved Electives List. Select these courses with your advisor to better fit the requirements of your anticipated major at your transfer college or university.

MAT 202	_____	_____
MAT 203	_____	_____
MAT 266	_____	_____

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 NJC.

ADDITIONAL GRADUATION REQUIREMENTS FOR ASSOCIATE OF SCIENCE DEGREE

- No developmental courses may be applied to this degree.
- Minimum Grade Point Average 2.0 is required for the degree.
- The official graduation contract is based on the NJC catalog in effect when the student formally matriculated into the program of study under which she/he plans to graduate.

COLORADO GUARANTEED TRANSFER PROGRAM FOR GENERAL EDUCATION (gtPATHWAYS)

These Courses are guaranteed to transfer with you and count toward your general education core or graduation requirements for most, but not all, associate's or bachelor's degree programs. If you completed a course before it became effective as a gtPATHWAYS course, the institution to which you transfer has the option to accept it or not accept it. For more information and the most updated list of gtPATHWAYS courses, including dates when individual courses became effective, visit

<http://higher.colorado.gov/Academics/Transfers/gtPathways/curriculum.html>.

If you complete an Associate of Arts or Associate of Science degree, 60 credits are guaranteed to transfer to a Colorado public four-year school, once you are accepted for admission. You should be able to finish a bachelor's degree within another 60 credits. This is called a 60+60 transfer plan. Please note that some majors at the four-year school require specific courses that must be completed as part of the A.A or A.S degree. Note also that some majors may exceed the typical 120 credits required to graduate. For more information on Colorado's 60+60 program, including transfer guides and a list of applicable degrees, visit <http://higher.colorado.gov/Academics/Transfers/gtPathways/default.html>.

Additional notes regarding transfer:

Only courses completed with a "C" or higher will be eligible to transfer.

Transferring credit to NJC. Transfer courses will be evaluated for NJC course equivalency and applied to degree requirements according to state and college policy. Completion of general education course requirements by transfer from any private or out-of-state public institution may meet NJC degree requirements but could invalidate the 60+60 guaranteed transfer. The receiving institution will evaluate those credits according to its standard policy.

Credit for Prior Learning: 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) may meet NJC degree requirements but could invalidate the 60+60 guaranteed transfer. The receiving institution will evaluate those credits according to its standard policy. Students who wish to use credits awarded by exam 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 by exam meet the standards of the receiving institution for specific course equivalents.

Refer to the college catalog and website for complete information about this agreement and other academic matters.

APPROVED ELECTIVE LIST FOR ASSOCIATE OF SCIENCE DEGREE

Elective credit for the Associate of Science degree must be completed from an approved list of prefixes and courses. 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.