Transfer Agreement





Associate Degree Program: Associate of Science (AS) Transfer Degree

Bachelor's Degree Program: Bachelor of Applied Science, Land Surveying

NOTE: This transfer agreement has been created specifically for the programs listed above and only applies to students that complete the associate degree listed. If the associate degree is not earned, or a new program is selected, the transfer and articulation of listed courses, as well as fulfilled degree requirements, could be impacted.

Important Information: This agreement is based on any Associate of Art or Associate of Science degree offered at TMCC. Credit variations may occur based on the number of units required for each degree program.

Specific General Education Courses Required: MATH 181, PHYS 151 or 180 and 180L

These courses should be completed during the associate program. NOTE: Lower-division General Education requirements are fulfilled upon completion of the associate degree, with the exception of the courses listed above. If a General Education subject is not listed here, you may select any general education course approved for the associate degree program.

* Specific Program Courses Required: CADD 121, GIS 109, SUR 280, 281, 290. These courses must be taken at GBC and will reverse transfer towards the AS Transfer degree.

These courses will articulate to specific program requirements for the bachelor's program. Courses marked with an asterisk (*) are critical prerequisite or bachelor's program progression courses that will impact a student's progress to completing the bachelor's degree in a timely manner if they are not taken during the associate degree program.

Articulations/Block Transfer: N/A

These courses are approved articulations/substitutions/block transfer for the above-mentioned programs and will transfer accordingly and apply to the bachelor's program as listed.

Year-to-Year Course Outline

Associate of Science Degree (TMCC)

Semester 1 Fall (15 units)

Course	Enrollment Information	Units
ENG 101 or 113		3
MATH 126	Enrollment Requirements: A grade of 'C' or better in MATH 96; or an S in MATH 26; or qualifying ACCUPLACER, ACT/SAT scores within 2 years. Students may enroll concurrently with MATH 26 without any prerequisite.	3
Fine Arts/Diversity		3
Social Science/U.S. and Nevada Constitution		3-6
Scientific Reasoning (ENV 101 or GEOG 103 recommended)		3

Semester 2 Spring (15 units)

Course	Enrollment Information	Units
ENG 102 or 114	Prerequisite: ENG 101 or 113	3
MATH 127	Prerequisite: A grade of 'C' or better in MATH 126 or equivalent or qualifying ACCUPLACER, ACT/SAT test results (taken within 2 years).	3
Scientific Reasoning (ENV 101 or GEOG 103 recommended, whichever not taken prior)		3
Additional Science		3
Humanities		3

Semester 3 Fall (14 units)

Course	Enrollment Information	Units
*PHYS 151 or 180/180L	Prerequisite: MATH 127 or MATH 128 (Taught at other NSHE Institutions)	4
*STAT 152	Prerequisite: A grade of 'C' or better in MATH 124, MATH 126 or equivalent or qualifying ACCUPLACER, ACT/SAT test results.	3
*CADD 121 (online through GBC)	Prerequisite: None	3
*SUR 280 (online through GBC)	Prerequisite: Must have completed MATH 127 or MATH 128 and be enrolled in or have completed STAT 152 and CADD 121	4

Semester 4 Spring (16 units)

Course	Enrollment Information	Units
*MATH 181	Prerequisite: A grade of 'C' or better in MATH 127 or MATH 128 (Taught at other NSHE Institutions) or equivalent or qualifying ACCUPLACER, ACT/SAT test results (within 2 years).	4
*GIS 109 (Online through GBC)	Prerequisite: None	3
*SUR 281 (online through GBC)	Prerequisite: Must have completed SUR 280	4
*SUR 290 (online through GBC)	Prerequisite: Must have completed CADD 121	4
Elective		2

Bachelors of Applied Science, Land Surveying (GBC)

Semester 5 (16 units)

Course	Enrollment Information	Units
ENG 333	Prerequisite: Must have completed ENG 102 or ENG 108 with a grade of C- or better.	3
Mastery Course - Humanities/Social Science	Prerequisite: Depends on course chosen	3
SUR 320	Prerequisite: Must have completed GIS 109	3
SUR 340	Prerequisite: Must have completed MATH 127 or MATH 128 and PHYS 151 or PHYS 180	3
SUR 360	Prerequisite: Must have completed MATH 127 or MATH 128	3

Semester 6 (16 units)

Course	Enrollment Information	Units
Mastery Course - Math/Science	Prerequisite: Depends on course chosen	3
PHYS 152 or 181	Prerequisite: PHYS 152: Must have completed PHYS 151 PHYS 181: Must have completed MATH 181 and PHYS 180	4
SUR 330	Prerequisite: Must have completed MATH 181	3
SUR 365	Prerequisite: Must have completed SUR 360	3
COM 113	Prerequisite: none	3

Semester 7 (16 units)

Course	Enrollment Information	Units
PHIL 311	Prerequisite: Must have completed an associate's degree	3
MGT 310	Prerequisite: Must have sophomore standing or higher and have completed ENG 102	3
MATH 182	Prerequisite: Must have completed MATH 181 with a grade of C or higher	4
SUR 440	Prerequisite: Must have completed SUR 281 and SUR 330 and PHYS 152 or PHYS 181	3
SUR 460	Prerequisite: Must have completed SUR 365	3

Semester 8 (15 units)

Course	Enrollment Information	Units
CADD 421	Prerequisite: Department Consent Required	3
FIN 310	Prerequisite: Must have completed an associate's degree	3
MGT 323 or 367	Prerequisite: Must have sophomore standing or higher	3
SUR 255 and 456 or 450	Prerequisite: SUR 255 : None SUR 456 : Must have completed SUR 255 and SUR 440 SUR 450 : Must have completed SUR 281 and SUR 290.	3-4
SUR 495	Prerequisite: Department Consent Required	3

Academic Year: 2024-25