

**BILATERAL ARTICULATION AGREEMENT
BETWEEN
NORTH CAROLINA AGRICULTURAL AND TECHNICAL STATE UNIVERSITY
AND
FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE**

THIS ARTICULATION AGREEMENT is made and entered into by and between **NORTH CAROLINA AGRICULTURAL AND TECHNICAL STATE UNIVERSITY**, a public university located in Greensboro, North Carolina (hereinafter "N.C. A&T") and **FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE**, a North Carolina Community College System Institution (hereinafter "FTCC"). N.C. A&T and FTCC hereby join in a collaborative effort to facilitate the transfer of students graduating from FTCC with an Associate in Applied Science in Geomatics Technology into the Bachelor of Science in Geomatics Program at N.C. A&T and agree to the following terms and conditions:

1. **Admissions Requirements** - The parties agree that a graduate of FTCC with an Associate in Applied Science (AAS) in Geomatics Technology with at least a cumulative grade point average (GPA) of 2.0 based on a 4.0 scale will be admitted to N.C. A&T provided all other admissions conditions are satisfied. In order to be considered for admission in accordance with this Articulation Agreement, FTCC students must submit an official transcript that indicates AAS Degree completion.
2. **Transfer Requirements** - N.C. A&T agrees to accept transfer coursework completed at FTCC as equivalent on a course-by-course basis. All FTCC transfer students may receive up to a maximum of sixty-four (64) semester hours of academic credit for approved courses completed (*see pages 3*) with a grade of "C" or better earned.
3. **Faculty** - FTCC courses approved for transfer credit must be taught by faculty who meet the community college credential requirements.
4. **Student Class Status** - FTCC transfer student class status will be based on the total number of transfer hours.
5. **Associate Degree Completion** - Parties at FTCC and N.C. A&T shall encourage AAS Degree completion at FTCC prior to transferring. To be eligible for inclusion in this Articulation Agreement, FTCC students must complete the AAS Degree. FTCC students who transfer prior to completing all AAS Degree requirements will have their coursework evaluated on a course-by-course basis. In addition, FTCC students who transfer prior to completing all AAS Degree requirements must meet N.C. A&T transfer admissions requirements.
6. **Promotion** - Parties at FTCC and N.C. A&T shall support and promote this Articulation Agreement on campus through marketing, recruiting, and websites.
7. **Accreditation** - FTCC and N.C. A&T will ensure that they maintain accreditation with the appropriate regional accrediting agency and ensure that all operations will be in keeping with accreditation requirements of the two institutions.

8. **Official Designees for Articulation Agreement Administration** - The following representatives will jointly administer this Articulation Agreement and will be responsible for the evaluation and assessment of this Articulation Agreement between N.C. A&T and FTCC.

Dr. Beryl McEwen
Provost and Executive Vice
Chancellor for Academic Affairs
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9. **Agreement Review, Change, and Termination** - This Articulation Agreement shall be reviewed at least once every three years, by the designated officials at both institutions and is subject to change by mutual written consent. Either party may revoke this agreement by written notice to the other party, giving at least one year's notice of intent to discontinue the agreement. However, it is understood and agreed that any student admitted to N.C. A&T under this Articulation Agreement will be allowed to complete the program notwithstanding the termination provision above, so long as such student is in good standing and is making progress toward degree completion. This Articulation Agreement is effective beginning the Fall semester 2020.

FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE Geomatics Technology Associate in Applied Science				NORTH CAROLINA A&T STATE UNIVERSITY Geomatics Bachelor of Science				
CEG	151	CAD for Engineering Tech	3	FRST	101	College Success	1	
ENG	111	Writing and Inquiry	3	ENGL	100	Ideas & Their Expressions I	3	
MAT	171	Precalculus Algebra	4	*MATH	103	Coll Alg & Trig for ENGR/Sci I	3	
PSY	150	General Psychology	3	PSYC	101	General Psychology	3	
SRV	110	Surveying I	4	CM	214 & 224	Surveying I and Lab	3	
CEG	111	Intro to GIS and GNSS	4	GEOM	310	Geographic Information Systems	3	
CIS	110	Intro to Computers	3	ECT	101	Microcomputer Applications	3	
EGR	115	Intro to Technology	3	CM	100	Intro to Construction Management	3	
EGR	250	Statics/Strength of Mater	5					
MAT	172	Precalculus Trigonometry	4	*MATH	104	Coll Alg & Trig for ENGR/Sci II	3	
CIV	111	Soils and Foundations	4					
SRV	111	Surveying II	4	GEOM	205	Surveying II	4	
CEG	211	Hydrology & Erosion Cont	3			*Science Elective	3	
SRV	210	Surveying III	4	*GEOM	210	Cartography	3	
SRV	220	Surveying Law	3	*GEOM	270	Surveying Law	3	
CEG	230	Subdivision Plan & Design	3					
COM	231	Public Speaking	3	*SPCH	251	Public Speaking	3	
SRV	240	Topo/Site Surveying	3					
HUM	110	Technology & Society (<i>Recommended</i>)	3	ENGL	200	Survey of Humanities I	3	
			Total Hours	66			Total Hours	44

**This fulfills the Technical and Free Elective requirement*

Additional Transfer Courses that can be Applied

FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE				NORTH CAROLINA A&T STATE UNIVERSITY				
PHY	151	College Physics I	4	PHYS	225/235	College Physics I and Lab	4	
PHY	152	College Physics II	4	PHYS	226/236	College Physics II and Lab	4	
MAT	271	Calculus I	4	MATH	131	Calculus I	4	
MAT	272	Calculus II	4	MATH	132	Calculus II	4	
MAT	280	Linear Algebra	3	MATH	351	Linear Algebra and Matrix Theory	3	
ENG	112	Writing & Research in the Discipline	3	ENGL	101	Ideas and Their Expressions II	3	
		Science Elective	3			Science Elective	3	
			Total Hours	25			Total Hours	25

Maximum Transferable Credits to N.C. A&T is 60 credit Hours

REMAINING REQUIRED COURSES TO COMPLETE DEGREE PROGRAM REQUIREMENTS (<i>In addition to any requirements above not fulfilled</i>)							
GEOM	107	Intro to UAVs	3	GEOM	470	Boundary and Legal Principles	3
GEOM	320	Intro to Photogrammetry	3	GEOM	460	Satellite Positioning Systems	3
GEOM	340	Adjustment Computations I	3	GEOM	471	Professionalism and Ethics	1
GEOM	366	Hydraulics and Piping Systems	2	GEOM	420	Analytical Photogrammetry	3
GEOM	307	Automated Surveying and Mapping	3	GEOM	499	Senior Project II (Capstone)	4
GEOM	317	Automated Surveying and Map. Lab	1	GEOM	400	Fund. Of Surveying Review	1
GEOM	341	Adjustment Computations II	3	GEOM	465	Advanced UAV Processing	3
GEOM	360	Geodesy	3			African American Culture (Gen Ed)	3
GEOM	367	Hydrology	2			Global Awareness (Gen Ed)	3
GEOM	350	Subdivision design	3			Total Additional Hours	51
GEOM	496	Senior Project I(Capstone)	3			REQUIRED TOTAL HOURS FOR MAJOR	120

IN WITNESS WHEREOF, the Chancellor of North Carolina Agricultural and Technical State University and the President of Fayetteville Technical Community College have affixed their signatures below:

North Carolina A&T State University

Fayetteville Technical Community College

By: Harold L. Martin

By: 

Dr. Harold L. Martin, Sr., Chancellor

Dr. J. Larry Keen, President

Date: 04/13/2021

Date: 12-15-20