



Annual Update: Tech Prep Agreement 2021-2022

UAF Community & Technical College
604 Barnette Street
Fairbanks, Alaska 99701

Fairbanks North Star Borough School District
520 Fifth Avenue
Fairbanks, AK 99701

Purpose:

This is an annual review of the Tech Prep Agreement between the University of Alaska Fairbanks Community & Technical College and the Fairbanks North Star Borough School District.

1. The FNSBSD will follow a curriculum coordinated with the administration and faculty of the University of Alaska Fairbanks Community & Technical College pertaining to the following courses:

UAF Course Title	UAF Credit	FNSBSD Course Title
ABUS F101 Principles of Accounting 1	3	CTEJ109 Accounting 1A and CTEJ1091 Accounting 2A
ABUS F155 Business Math	3	MA 276 Advanced Algebra w/ Financial Applications S1 and MA 277 Advanced Algebra w/ Financial Applications S2
AUTO F100 Introduction to Small Engine Repair	1	CTEE305 Small Engines 1A
AUTO F170 Snow machine Maintenance & Repair	1	CTEE306 Small Engines 1B
CIOS F233 Desktop Publishing	3	CTEJ106 Graphic Design and Publishing
CIOS F257 Digital Video	3	CTEM 101 Video Production 1A and CTEM 102 Video Production 1B
CIOS F258 Digital Photography	3	CTEM401 Digital Photography 1A and CTEM402 Digital Photography 1B
CITS F203 Information Technology Support Fundamentals	4	CTEF203 IT Essentials 1A and CTEF 204 IT Essentials 1B
CITS F204 Introduction to Network Support & Admin	3	CTEF305 Networking 1A, CTEF306 Networking 1B, CTEF307 Networking 2A, and CTEF308 Networking 2B *
CITS F205 Introduction to Microcomputer Programming	3	MA232 Computer Programming S1 and MA233 Computer Programming S2
CITS F221 Graphics and Multimedia for the Web	3	CTEJ107 Graphic Design and Multimedia
DRT F101 Introduction to Drafting	3	CTEC101 Drafting 1A and CTEC102 Drafting 1B
DRT F140 Architectural Drafting I	3	CTEC105 Architectural Drafting 1A and CTEC106 Architectural Drafting 1B

DRT F170 Beginning AutoCAD	3	CTEC103 CAD 1A and CTEC104 CAD 1B
DSGN F130 Introduction to Inventor	3	CTEC313 Autodesk Inventor 1A and CTEC314 Autodesk Inventor 1B
EMS F152 Emergency Trauma Training 1 st Responder	3	CTEK 123 Emergency Trauma Technician
EMS F170 Emergency Medical Technician 1	6	CTEK120 Emergency Medical Technician 1A and CTEK121 Emergency Medical Technician 1B
FIRE F101 Principles of Emergency Services	3	CTEK126 Introduction to Fire Services 1A
HLTH F100 Medical Terminology	3	CTEK102 Medical Terminology 1A and CTEK103 Medical Terminology 1B
HLTH F105 Intro to Health Careers	2	CTEK135 Intro to Health Career Occupations
HLTH F106 Human Behavior in Health Care	3	CTEK137 Human Behavior in Health Care
HLTH F110 Professional Skills for the Workplace	2	CTEK 116P Professionalism in Health Care
HLTH F116 Mathematics in Health Care	3	MA 286 Math in Health Care
TTCH F131 Mathematics for the Trades	3	MA281 Math for Trades & Technical Careers S1 and MA282 Math for Trades & Technical Careers S2
WMT F103 Welding I***	3	CTEC 501 Welding 1A and CTEC 5022 Welding 1B**
WMT F105 Welding II	3	CTEC 5033 Welding 2A and CTEC 5044 Welding 2B**

2. FNSBSD will teach courses with the agreed upon outcomes.
3. The UAF grade posted will be the grade earned in the FNSBSD course in that semester.
4. Students must receive a grade of “C” or higher in order for the course to count in a university degree program.
5. * Completion of all 4 semesters of Computer Networking 1A, Computer Networking 1B, Computer Networking 2A, and Computer Networking 2B are required before tech prep credit can be awarded for CITS F204 Introduction to Network Support Admin.
6. ** Students must successfully complete a UAF CTC competency test before applying for tech prep credits.

Please send any changes to the above course offerings (Course title, syllabus content, outcome, or instructor to Jolie Phillips jmPhillips7@alaska.edu or call 907-455-2874, to ensure that these courses articulate within the programs as designed.

Approvals:

DocuSigned by:

Joni Simpson

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Joni Simpson, Director
Career and Technical Education
Fairbanks North Star Borough School District

November 1, 2021

Date

DocuSigned by:

Michele Stalder

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Michele Stalder, Dean
UAF Community & Technical College
University of Alaska Fairbanks

November 2, 2021

Date

DocuSigned by:

Anupma Prakash

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Anupma Prakash, Provost
University of Alaska Fairbanks

November 4, 2021

Date