



Office of
Transfer Relations

Catalog: 2026-2027 University of Wyoming Catalog Program:
Secondary Education, B.A.S. -Career & Technical Education
with emphasis in Business

Wyoming Transfer Alignment Guide (WyoTAG)

Secondary Education, B.A.S. -Career & Technical Education with emphasis in Business

This degree program leads to initial teacher licensure (leading to teacher certification) for secondary Business 6-12 grade programs.

Degree Requirements

This degree requires a minimum of 120 credits, 42 of which are upper division credits.

University Studies Program

This degree requires that The University Studies Program 2015 requirements are met before graduation. Some of the courses required for this major fulfill USP requirements, but not all. Students should check their degree evaluations and consult with their assigned academic advisor to discuss their specific course plan.

Course Name	Credits	UW Course in Major	AA/AS/AB/ADN satisfies this USP	AAS/AOS satisfies this USP
C 1-Communication 1 (COM1)	3		X	X
C 2-Communication 2 (COM2)	3		X	
C 3-Communication 3 (COM3)	3	(Must be completed at UW)		
Q-Quantitative Reasoning (Q)	3		X	X
PN-Physical and Natural World (1) (PN)	3		X	
PN-Physical and Natural World (2) (PN)	3		X	
H-Human Culture (1) (H)	3		X	
H-Human Culture (2) (H)	3		X	
V-US & WY Constitution (V)	3		X	
FYS or USP Elective-Any 3-credit hour of FYS or 3-credit hours of USP electives	3		X	X

Note: FYS courses have been paused. 3 hours from any additional USP designated courses is still required.

Professional Education Requirements

This program consists of a minimum of 120 total credit hours. A minimum of 2.500 content GPA is required. A minimum UW cumulative GPA of 2.75 is required for most upper division professional education courses, including EDSE 4500 Residency in Teaching. The College of Education requires a UW cumulative GPA of 2.75 for graduation. All major courses must be passed with a grade of C or better.

An initial background check must be completed prior to starting any field or practicum experience. Student fees cover the cost of the initial background check. Contact your College of Education advisor for details.

This B.A.S. degree requires specific CTE courses which students may transfer in or complete through the Laramie main campus or UW Casper if available. The professional education requirements can be completed concurrently with or after the CTE specific content is completed.

The major may be advised through both the College of Education main campus and UW Casper.

Students are suggested to take MATH 1400 to complete the USP:Q.

Online Access: The CTE program can be completed online or on-campus depending on need.

Foundations

Course Name	Credits	Casper	CWC	EWC	LCCC	NWCCD	Northwest	Western
EDST 2450 - Foundations of Development and Learning H	3	Note 1	Note 1	Note 1	X	Note 1	X	X
ITEC 2360 - Teaching and Learning with Educational Technology	3	X	X	X	X	X	X	X

Completion of EDST 2450 with a minimum grade of C or better is a prerequisite for the following courses:

Course Name	Credits	Casper	CWC	EWC	LCCC	NWCCD	Northwest	Western
EDEX 2484 - Introduction to Special Education	3	X	X	X	X	X	X	X

Course Name	Credits	
EDSE 3020 - Facilities and Advisory Management (3 credits required)	24	UW Course

A minimum 2.75 UW cumulative GPA is required for registration in EDST 3100 and EDST 3101. A current background check, approved by the College of Education, no older than one year, must be on file with the College of Education Student Success Center.

Course Name	Credits	
EDST 3100 - Teacher as Practitioner C2	3	UW Course
EDST 3200 - Foundations of ESL Learning	3	UW Course
EDST 3480 - Schools and Society H	3	UW Course

Practicum

Course Name	Credits	Casper	CWC	EWC	LCCC	NWCCD	Northwest	Western
EDST 1200 - Practicum I	1	Note 2	Note 2	Note 2	Note 2	Note 2	Note 2	Note 2
EDST 2200 - Practicum 2	1	Note 2	Note 2	Note 2	Note 2	Note 2	Note 2	Note 2

Course Name	Credits	
EDST 3101 - Practicum 3 C2	2	UW Course

Assessment

Course Name	Credits	Casper	CWC	EWC	LCCC	NWCCD	Northwest	Western
EDST 2250 - Educational Assessment	3	X	X		X			X

Methods

Course Name	Credits	
EDSE 3277 - Tech Ed Methods I: Intro (3 credits required)	3-6	UW Course
EDSE 4277 - Subject Matter Specific Methods II: Secondary Technology Education (4 credits required) C3	3-6	UW Course

Residency

Course Name	Credits	
EDSE 4500 - Residency in Teaching (12 credits required)	1-16	UW Course
EDSE 4550 - Residency Applications and Synthesis	3	UW Course

Business Content

Course Name	Credits	Casper	CWC	EWC	LCCC	NWCCD	Northwest	Western
ACCT 2010 - Principles of Accounting I	3	X	X	X	X	X	X	X
ACCT 2020 - Principles of Accounting II	3	X	X	X	X	X	X	X
DSCI 2100 - Introduction to Operations and Supply Chain Management	3				Note 3	Note 3	Note 3	Note 3
ECON 1010 - Principles of Macroeconomics H	3	Note 4	Note 4	Note 4	Note 4	Note 4	Note 4	Note 4
ECON 1020 - Principles of Microeconomics H	3	Note 5	Note 5	Note 5	Note 5	Note 5	Note 5	Note 5
ENTR 2400 - Entrepreneurial Mindset	3				X	X		
FIN 2100 - Principles of Finance	3				X	X	X	X
IMGT 2400 - Introduction to Information Management	3	X	X	X	X	X	X	X
MGT 2010 - Legal Environment of Business	3	Note 6	Note 6	Note 6	Note 6	Note 6	Note 6	Note 6
MGT 2100 - Management and Organizations	3	Note 7	Note 7	Note 7	Note 7	Note 7	Note 7	Note 7
MGT 2030 - Principle-Based Ethics	3	Note 8	Note 8		Note 8	Note 8	Note 8	Note 8
MKT 2100 - Introduction to Marketing	3	Note 9	Note 9	Note 9	Note 9	Note 9	Note 9	Note 9
MKT 4240 - Consumer Behavior	3							
MATH 2350 - Business Calculus Q	4	X	X	X	X	X	X	X
COSC 1010 - Computational Thinking and Programming	3	X	X	X	X	X	X	X
COSC 1200 - Computer Information Systems	3	Note 10	Note 10	Note 10	Note 10		Note 10	Note 10
COSC 1030 - Computer Programming	4	X	X	X	X	X	X	X
FCSC 3110 - Personal Finance	3						Note 11	

Course Name	Credits	
MKT 4240 - Consumer Behavior	3	UW Course

Notes

Note 1: Students at Casper, CWC, EWC & Sheridan must take both EDFD 2100 and EDFD 2450 to receive credit for EDST 2450.

Note 2: At all WYCCs, EDUC 2100 is equivalent to both EDST 1200 + EDST 2200 at UW.

Note 3: DSCI 3210 is equivalent to DSCI 2100 at UW.

Note 4: AGECE 1010 is offered at Casper, EWC, LCCC, Sheridan and Northwest. ECON 1010 is cross listed with AGECE 1010.

Note 5: AGECE 1020 is offered at Casper, EWC, LCCC, Sheridan and Northwest. ECON 1020 is cross listed with AGECE 1020.

Note 6: BADM 2010 is equivalent to MGT 2010.

Note 7: MGT 2100 is offered at Casper, EWC, LCCC, Sheridan and Western. MGT 3210 is offered at CWC, LCCC, Northwest and Western and may also satisfy the requirement.

Note 8: The following courses are equivalent to MGT 2030 - BADM 2030 which is offered at Casper, LCCC, Sheridan, Northwest and Western; BADM 3210 which is offered at LCCC; MGT 3110 which is offered at CWC, Sheridan, Northwest and Western. Students may receive credit for only one equivalent course (i.e. not a lower-division and an upper-division course equivalent to the same UW course).

Note 9: MKT 2100 is offered at Casper, EWC, LCCC, Sheridan and Western. MKT 3210 is offered at CWC, LCCC, Northwest and Western and may also satisfy the requirement.

Note 10: CMAP 1200 is approved as equivalent to COSC 1200.

Note 11: PORF 3110 will satisfy the FCSC 3110 requirement.

COURSE SUBSTITUTIONS: WyoTAGs reflect published equivalencies. UW academic departments occasionally arrange for course substitutions when indirect equivalencies exist. Please contact your UW Academic Advisor for details.

EFFECTIVE DATE: This document is in effect as of the 2026-2027 catalog year; it reflects the published UW curriculum as of that date. Any changes to the UW curriculum or the WYCC course equivalents will require this document to be updated. To request an updated document, faculty should contact transfer@uwyo.edu via email.