Express Transfer Agreement



24-25 Program Map: Secondary Mathematics Education with Concurrent Major in Mathematics Option 2

First Year at LCCC				
Fall Semester				
Course Prefix	Course Number	Course Name	Credit Hours	Notes
STRT	1000	Strategies for Success	3	Gen Ed
MATH	2200	Calculus I	4	USP-Q
CHEM	1020	General Chemistry	4	USP-PN
COSC	1010	Intro to Computer Science	4	
		Fall Credit Hours:	15	
Spring Semest	:er			
ENGL	1010	College Composition & Rhetoric	3	USP-C1
MATH	2205	Calculus II	4	USP-Q
BIOL	1010	General Biology	4	USP-PN
EDST	2450	Foundations of Development & Learning	3	USP-H
ITEC	2360	Teaching w/Technology	3	
	_	Spring Credit Hours:	17	
Total Credit H	ours:		32	

Second Year at LCCC					
Fall Semester					
Course Prefix	Course Number	Course Name	Credit Hours	Notes	
US/WY Cor	nstitution*		3	USP-V	
MATH	2210	Calculus III	4		
EDST	2250	Educational Assessment	3		
MATH	2250	Elementary Linear Algebra	3		
COMM	2010	Public Speaking	3	USP C2	
		Fall Credit Hours:	16		
Spring Semeste	r				
Creative Ex	rpression*		3	Gen Ed	
MATH	2310	Applied Differential Equations	3		
STAT	2050	Fundamentals of Statistics	4	USP-Q	
Human Cultures*			3		
EDEX	2484	Intro to Special Education	3		
		Spring Credit Hours:	16		
Total Credit Hours:			64		
Total Credit Hou	urs for Associates:				
Apply for WY Sub	stitute Teaching Perr	nit and Residency			

First Year at UW Fall Semester				
MATH	2485	Math Major Seminar	2	
MATH	3500	Algebra I	3	
EDST	3480	Diversity & Politics of Schools	3	USP-H
MATH	3340	Scientific Computing	3	
•	tment Breadth		3	
EDST	1200	Practicum I	1	
EDST	2200	Practicum II	1	USP-C2
Apply for Reside	ency in Teaching			
Fall Credit Hours:			16	
Spring Seme	ster			
EDST	3100	Teacher as Practitioner	3	USP-C2
MATH	4000	History of Mathematics	3	
MATH	3205	Analysis I	3	
MATH	4510	Algebra II	3	
EDST	3101	Practicum III	2	USP-C2
	<u>.</u>	Spring Credit Hours:	14	
Total Credit I	Hours:		94	

Second Year at UW				
Fall Semeste	r			
Course Prefix	Course Number	Course Name	Credit Hours	Notes
EDSE	3271	Math Methods I	3	
EDSE	4271	Math Methods II	4	USP-3
MATH	4150	Secondary School on Campus	3	
MATH	4520	Algebra III	3	
MATH	4600	Foundations of Geometry	3	
		Fall Credit Hours:	16	
Spring Semes	ster			
EDSE	4500	Residency in Teaching	12	
EDSE	4550	Residency Applications & Synthesis	3	
		Spring Credit Hours:	15	
Total Credit Hours:			125	

^{*}General Education Core Requirement as identified by Laramie County Community College

Additional Notes:

- Note that all major courses must be passed with a grade of C or better.
- A minimum UW cumulative GPA of 2.75 is required for most Junior and Senior level professional education courses.
- A minimum GPA of 2.50 in major content courses is required.
- A minimum of 42 credits must be upper-division.
- An initial background check must be completed prior to starting any field or practicum experience.
- All Professional Education requirements must be completed with a grade of C or higher

^{**}Elective as identified by the University of Wyoming under the <u>Secondary Mathematics Education with Concurrent Major in Mathematics BA</u> requirements.