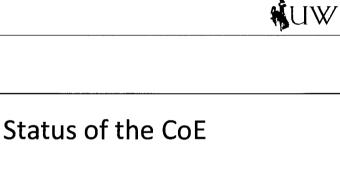


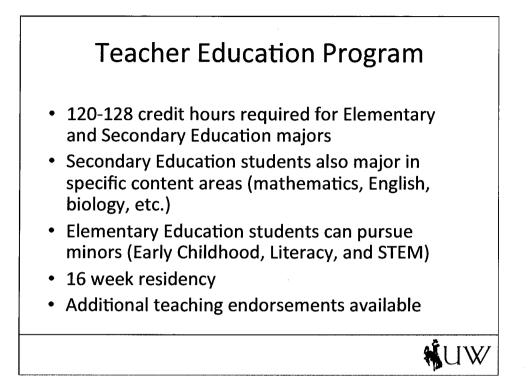
## CoE Faculty Responsibilities

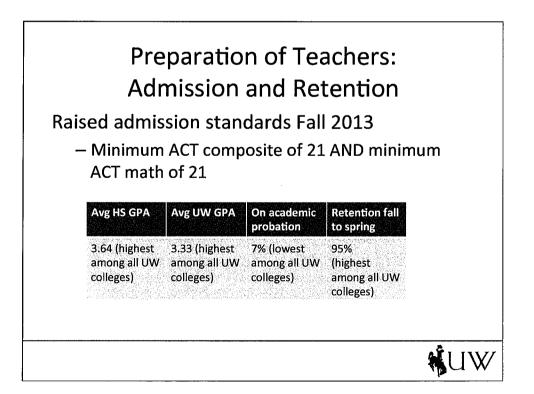
- 65 faculty, including 4 Endowed Chairs
- Typical faculty job descriptions:
  65% teaching; 25% research; 5% service, 5% advising
- What does that mean?
  - Teaching 2-3 courses per semester
  - Publishing at least 1-2 articles per year
  - Providing service to the college and university, plus outside (region and nation)
  - Advising undergraduate and graduate students.
  - Directing dissertations, masters' theses, etc.

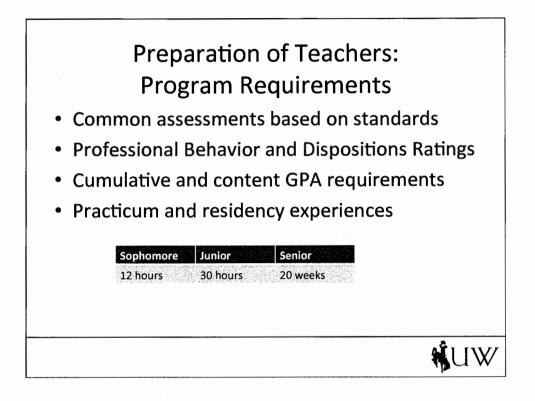


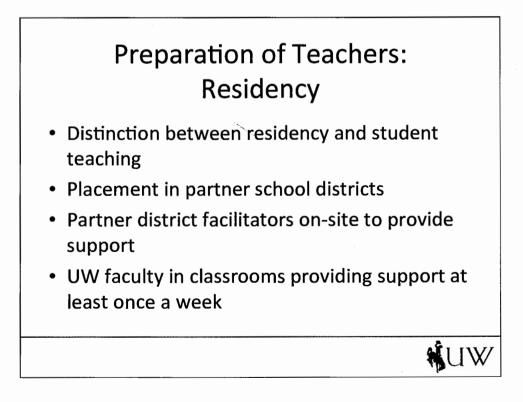
**h**uw

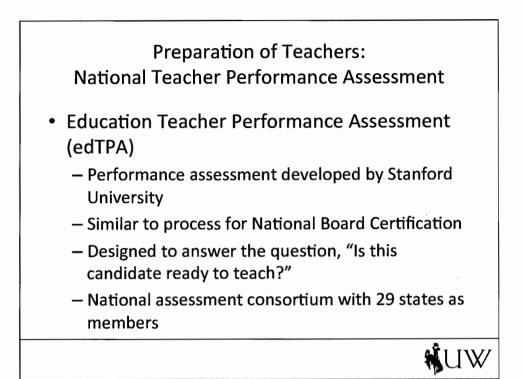
- 889 undergrad students (both Laramie and Casper)
- 320 graduate students
- Spring 2014 commencement:
  - 257 bachelors degrees
  - 122 graduate degrees
  - 19 UW certificates
- Bachelors, masters, and doctoral programs
- Endorsements and certificates
- Accredited since 1954

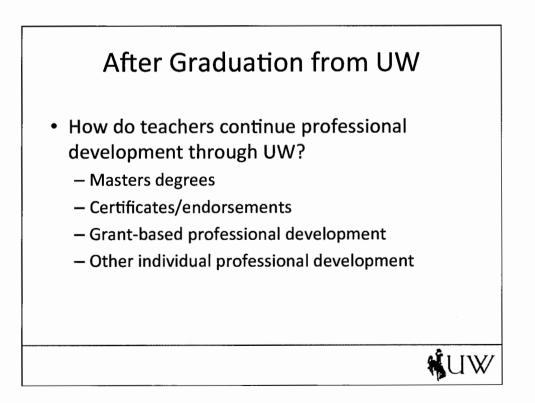


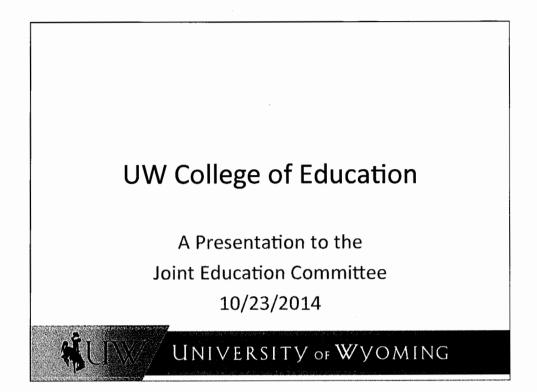


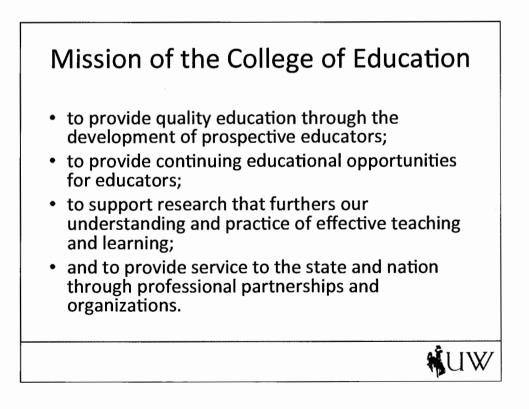








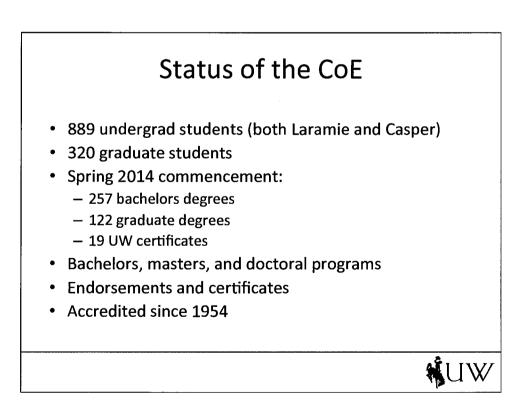


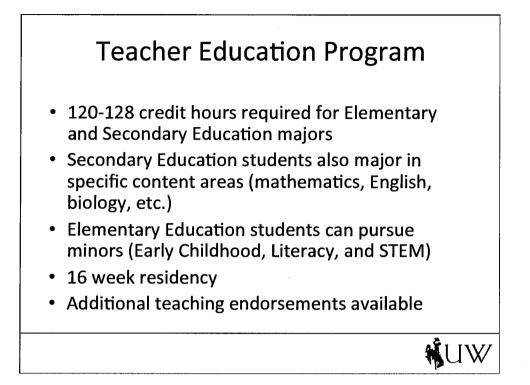


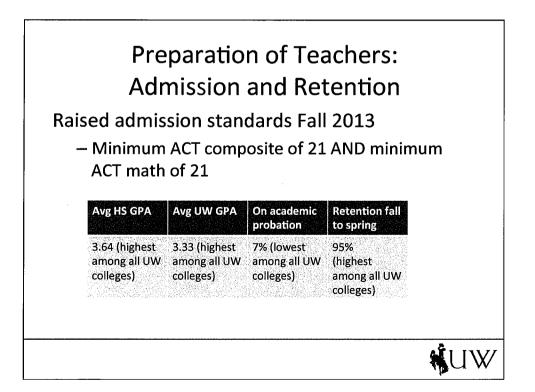
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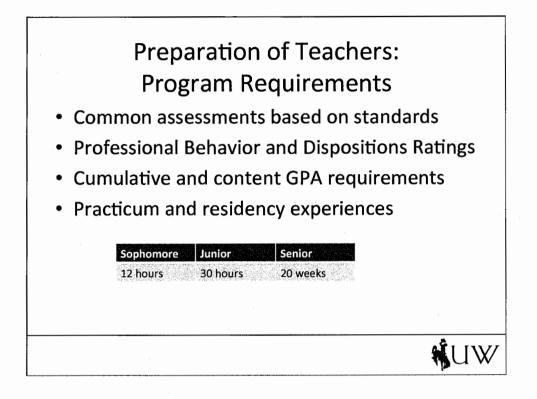


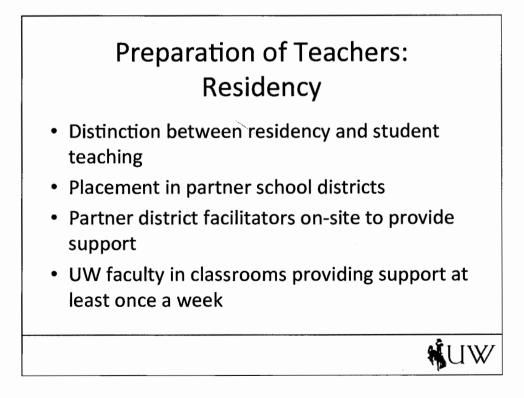
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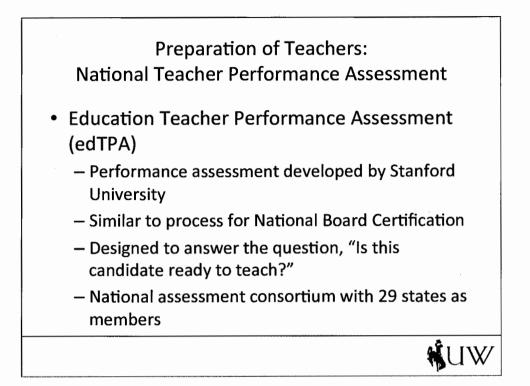


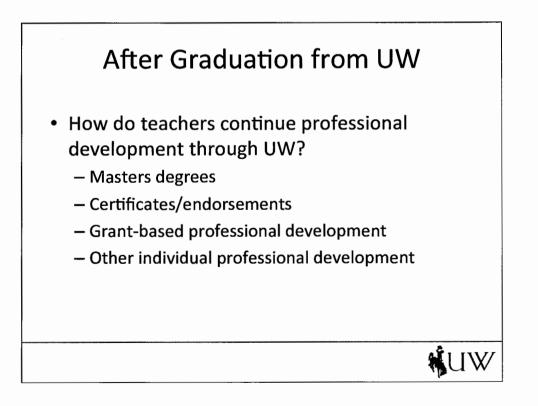








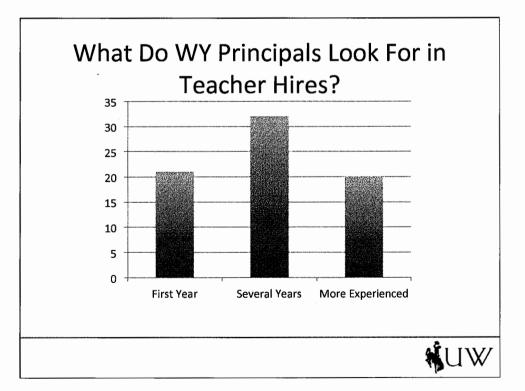




**WUW** 

## UW Teacher Education Graduates in WY Schools

- Openings in WY schools per year: 600-800
- UW grads per year: 220-250
- Workforce Development reports that 36%-41% of new hires are UW grads.
- Workforce Development report -- % of UW grads hired is also influenced by salary increases and increasing competition from experienced teachers from other states

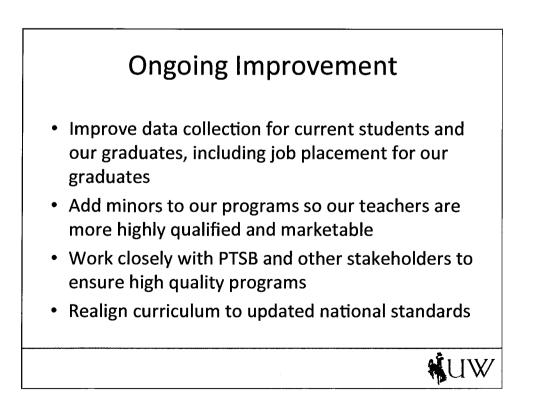


**WUW** 

## Survey of WY Principals

"I look at the fit of the teacher for the school/ community, rather than where they graduated from."

"UW graduates that I hire are almost always very high quality. Realize of course that I get 150+ applicants for every open position so I hire the best."



## Professional Development for WY Schools

- Existing Resources:
  - Literacy Research Center and Clinic
  - Science and Mathematics Teaching Center
  - Wyoming School-University Partnership
- Potential Model:
  - Wyoming Center for Educational Leadership (WyCel)



# Elementary Education (ELEM) Wyoming Teacher Education Program

Total credit requirement: 120 minimum 48 credit hours must be upper division

Effective: Fall 2011 Updated: Spring 2013

Nai	me:		Evaluated by:				
W#	N	latric. Date	Date:				
	NIVERSITY STUDIES PROGRAM REQUIREMENTS		<b>PROFESSIONAL EDUCATION REQUIREMENTS:</b> All Professional Ed courses must be completed with a grade of C or better.				
	Core Complete?  Yes	No	Background check completed DFS/DCI = OTE	WY Sub Permit			
Intelle	ectual Community		Phase Prerequisites				
	EDEL 1000: Explor Hot Topics (2)	Sem/Yr	EDST 2450: Fnds Development & Learning (3)	Sem/Yr.			
141.44			ITEC 2360: Teaching w/ Technology (3)	Sem/Yr.			
writin	g (3 courses, min. 9 credits)	Sem/Yr.					
	WA ENGL 1010: College Comp (3)		2.50 minimum UW Total Institution GPA				
	WB EDST 3000: Teacher as Practitioner (6)	_ Sem/Yr	Sophomore Standing (30+ credits)				
	WC EDEL 4409: ELEM Math/Sci Mthds (5)	_ Sem/Yr	<i>Phase I</i> : The above criteria must be met prior to	enrollment			
Quant	itative Reasoning (2 courses, 6-8 credits)		EDET 2490: Diversity & Delitics of Schooling (4)	Carina Ma			
	QA MATH 1100: Numbers & Operations (3)	Sem/Yr.	EDST 2480: Diversity & Politics of Schooling (4)	Sem/Yr			
	QB MATH 1105: Data/Prob./Algebra (3)	Sem/Yr	EDEX 2484: Intro to Special Education (3)	Sem/Yr			
			C or better in QA				
Natura	al Science (2 courses, 8 credits) (SB/SE/SP/S)		C or better in WA				
	SB LIFE 1020: Life Science (4)	_ Sem/Yr	Current Wyoming Substitute Teaching Permit	Sem/Yr.			
	SP CHEM/PHYS 1090: Fund Phys Univ (4)	_ Sem/Yr	- 2.75 minimum UW Total Institution GPA				
Cultur	al Context (3 courses, 9 credits)		☐ Junior standing (60+ credits)				
	CA EDEL 3170: Art in Elem School (3)	Sem/Yr.	Application is due prior to enrollment	Sem/Yr.			
	CH EDEL 2280: Lit for Children (3)	–		· · · · · · · · · · · · · · · · · · ·			
	CS EDST 2450: Fdns of Develop & Learning (3)	Sem/Yr.	<i>Phase II</i> : The above criteria must be met prior to	enrollment			
Oral Co	ommunication "O" (1 course, 3 credits)		EDST 3000: Teacher as Practitioner (6)	Sem/Yr.			
orun	O EDST 3000: Teacher as Practitioner (6)	Sem/Yr.	EDST 3550: Education Assessment (2)	Sem/Yr.			
US & W	/Y Constitution "V" (1 course, 3 credits)		2.75 minimum UW Total Institution GPA				
	V POLS 1000: American & WY Gvnt (3)	Sem/Yr.	_ 2.5 minimum major content GPA (see page 2)				
Dhusia			Application is due prior to enrollment	Sem/Yr.			
Physica	al Activity & Health "P" (1 course, 1 credit)	C					
	P PEAC 1001: Physical Act & Health (1)	Sem/Yr.					
Inform	ation Literacy "L"(1 course)		<b>Phase III</b> : The above criteria must be met prior to	) enroliment 1			
	L ITEC 2360: Teaching w/ Technology (3)	Sem/Yr.	Phase IIIa - Methods - Offered FALL SEMESTER ONLY	Sem/Yr.			
			EDEL 4109: Elem, Humanities Methods (5)				
Global	Awareness "G" (1 course, 3 credits)		EDEL 4309: Elem. Literacy Methods (5)	•			
<del></del>	G GEOG 1000: World Regional Geography (3)	Sem/Yr.	EDEL 4409: Elem. Math/Sci Methods (5)				
Diversi	ty in the US "D" (1 course , 3 credits)		Phase IIIb - Residency - Offered SPRING SEMESTER ONLY	Sem/Yr.			
	D EDST 2480: Diversity / Politics of Schools (4)	Sem/Yr.	EDEL 4500 Residency in Teaching (15-16)				

ELEMENTARY Core Content: 36 hours n Minimum 2.5 GPA required in major content. All major content completed with a grade of C or higher prior to entering Phase Teacher Education Program.	nt courses must be	ADDITIONAL Content Courses: 12 hours minimum Each of the following areas must be represented in the program. An additional content course may fulfill one University Studies requirement or be part of the area of concentration. No courses may be double counted within these four areas.				
Literacy		American Diversity (WMST, AAST, AMST, AIST, CHST, select ENGL, HIST, RELI - chec w/your advisor)	ck			
EDEL 2280: Lit for Children (3)	Sem/Yr.					
EDEC 4320: Oral & Written Lang Acq. (3)	Sem/Yr	Sem/Yr				
Mathematics		Speech & Acting (COJO 1010/1030/1040, THEA 1100, EDCI 4140)				
MATH 1100: Numbers & Operations (3)	Sem/Yr.	Choose one: Sem/Yr				
EDEL 1410: Elem Math Seminar I (1)	Sem/Yr.	COJO 1010: Public Speaking COJO 1030: Interpersonal Comm	n.			
MATH 1105: Data, Probability & Algebra (3)	Sem/Yr.	COJO 1040: Intro to Human Comm. THEA 1100: Beginning Acting EDCI 4140: Storytelling				
MATH 2120: Geometry & Measurement (3)	Sem/Yr.					
EDEL 2410: Elem Math Seminar II (1)	Sem/Yr.	Art (EDEL 3170 is required)				
Science		EDEL 3170: Art in Elem School (3) Sem/Yr				
LIFE 1020: Life Science (4)	Sem/Yr.					
EDEL 1430: Life Sci in Elem School (1)	Sem/Yr.	MUSIC (any 3 credits in Mușic)				
ASTR/GEOL 1070: Earth, Physical Envirn. (4)	Sem/Yr:	Sem/Yr	_ ·			
EDEL 1450: Earth Sci in Elem School (1)	Sem/Yr.					
CHEM/PHYS 1090: Fundmtls Physical Universe (4)	 Sem/Yr	Upper Division Credits				
EDEL 1440: Physical Sci in Elem Schools (1)	Sem/Yr.	EDST 3000 6	5			
Health		Must have a minimum of 48 upper division L <sub>EDST 3550</sub> 2 hours to graduate.	2			
			3			
HLED 2006: Health for Elem Educators (1)	Sem/Yr	EDEC 4320 3	3			
Geography		EDEL 4109 5	5			
Choose one:	Sem/Yr.	EDEL 4309 5	,			
GEOG 1000: World Regional Geography (3)		□ EDEL 4409 5	<b>,</b>			
GEOG 1020: Introduction to Human Geography (3)		Residency may also be completed for 15 credits.				
AREA OF CONCENTRATION: 18 hours m	inimum	TOTAL (48 hours minimum required to graduate) 45	5			
Elementary Education majors must select one of four ap concentration and complete at least <u>18 credit hours</u> with approved areas include: <b>Creative Arts</b> (110 total progra <b>nternational Education Studies/American Cult</b> <b>119 total program credits); Environmental Studies</b> (1 <b>redits); and Interdisciplinary Early Childhood</b> (12 <b>redits).</b> For a list of the four areas of concentration and ourses in each area please visit: <i>http://www.uwyo.edu/e</i>	hin that area. The am credits) ; ural Diversity 118 total program 23 total program the approved	Petitions & Notes (USP, UW Exception Requests, College of Education Exception Requests)				
	Sem/Yr.					
	Sem/Yr.					
	Sem/Yr.					
	 Sem/Yr					
	Sem/Yr.					

### ENGLISH EDUCATION w/concurrent ENGLISH (ESEC)

Wyoming Teacher Education Program

Total credit requirement: 120 minimum 48 credit hours must be upper division Effective: Fall 2010 Updated: Spring 2013

Name:		Evaluated by:				
W#N	latric. Date	Date:	······			
UNIVERSITY STUDIES PROGRAM REQUI	REMENTS	PROFESSIONAL EDUCATION REQUIREMENTS: All Professional Ed courses must be completed with a grade of C or better.				
Core Complete? 🔿 Yes 🛛 No		Background check completed DFS/DCI = OTE	WY Sub Permit			
Intellectual Community "I" (1 course, 1-4 credits)		Phase Prerequisites				
I <b>I</b>	Sem/Yr.	EDST 2450: Fnds Development & Learning (3)	Sem/Yr			
Writing 1 (3 courses, min. 9 credits)		ITEC 2360: Teaching w/ Technology (3)	Sem/Yr.			
WA ENGL 1010: College Comp (3)	Sem/Yr	2.50 minimum UW Total Institution GPA				
WB EDST 3000: Teacher as Practitioner (6)	Sem/Yr	Sophomore Standing (30+ credits)	•			
WC EDSE 4270: English Methods II (3)	Sem/Yr	Phase I : The above criteria must be met prior t	to enrollment			
Quantitative Reasoning (2 courses, 6-8 credits)		<b>Phase 7</b> . The above chiena must be met photo	to emonment			
QA MATH 1000: Problem Solving (3)	Sem/Yr.	EDST 2480: Diversity & Politics of Schools (4)	Sem/Yr			
QB STAT 2070: Stats for Social Sciences (4)	_ Sem/Yr.	EDEX 2484: Intro to Special Education (3)	Sem/Yr			
Natural Science (4-8 credits) (SB/SE/SP/S)		C or better in QA				
	: 1 a ar	C or better in WA				
	Sem/Yr.	Current Wyoming Substitute Teaching Permit	Sem/Yr.			
	Sem/Yr.	2.75 minimum UW Total Institution GPA				
Cultural Context (3 courses, 9 credits)		Junior standing (60+ credits)				
CA	Sem/Yr.	Application is due prior to enrollment	Sem/Yr			
CH ENGL 2425: English Lit I, through 1750 (3)	Sem/Yr.					
CS EDST 2450: Fdns of Develop & Learning (3)	Sem/Yr.	<i>Phase II</i> : The above criteria must be met prior t	to enrollment			
Oral Communication "O" (1 course, 3 credits)		EDST 3000: Teacher as Practitioner (6)	Sem/Yr			
O EDST 3000: Teacher as Practitioner (6)	Sem/Yr.	EDST 3550: Education Assessment (2)	Sem/Yr.			
US & WY Constitution "V" (1 course, 3 credits)	• •	2.75 minimum UW Total Institution GPA				
V POLS 1000: American & WY Gvnt (3)	Sem/Yr.	2.5 minimum major content GPA (see page 2)				
Physical Activity & Health "P" (1 course, 1 credit)		Application is due prior to enrollment	Sem/Yr.			
	·					
P PEAC 1001: Physical Act & Your Health (1)	Sem/Yr	Phase III : The above criteria must be met prior	to enrollment			
Information Literacy "L"(1 course)		Phase IIIa - Methods - Offered FALL SEMESTER	ONLY			
L ITEC 2360: Teaching w/ Technology (3)	_ Sem/Yr	STRONGLY RECOMMENDED - complete Methods I & II the fall price	or to your Residency.			
Global Awareness "G" (1 course, 3 credits)		EDSE 3270: English Methods I (3)	Sem/Yr.			
G	Sem/Yr.	EDSE 4270: English Methods II (3)	Sem/Yr.			
Diversity in the US "D" (1 course , 3 credits)	· · · · · · · · · · · · · · · · · · ·	Phase IIIb - Residency - Offered SPRING SEMESTE	RONLY			
D EDST 2480: Diversity/Politics of Schools (4)	Sem/Yr.	EDSE 4500 Residency in Teaching	l Sem/Yr.			

### **ENGLISH MAJOR CONTENT (48 hrs minimum)**

Minimum 2.5 GPA required in major content. All major content courses must be completed with a grade of C or higher .

LITERATURE IN ENGLISH SURVEYS: 9	ours				W Exception Requ	uests, College of
ENGL 2425: Lit in English I through 1750 (3)	Sem/Yr.	· .	Educatio	on Exception Requ	iests)	
ENGL 2430: Lit in English II 1750-1865 (3)	Sem/Yr.				เมษาการ ขามมามา เห็น เป็นไปไปไปไป เป็นไปเห็น เป็นการเกิดเห็น เห็น เห็น เป็นไปเห	
ENGL 2435: Lit in English III 1865-Present (3)	Sem/Yr.				• •	
ADDITIONAL REQUIRE COURSES: 27 h	ours					· .
One Shakespeare of Renaissance Literature course: 3 hrs.					• .	
Choose one:	Sem/Yr.					•
ENGL 4110: Shakespeare: Comedies & History (3) ENGL 4120: Shakespeare Tragedies & Romance (3) ENGL 4170: Early English Renaissance 16th Century (3	3)					
Two 4000-level Pre-20th Century courses: 6 hrs.	•			:		
	Sem/Yr.	<del></del>				
	Sem/Yr.				· , ·	
One Emerging Fields (EF) and Approaches course: 3 hrs.					•	•
	Sem/Yr.		· · ·	<u></u>	· · · · · ·	•
Senior Seminar in English: 3 hrs.; Requires Advanced Standing						
ENGL 4990: Senior Seminar (3)	Sem/Yr.	•				,
Young Adult Literature: 3 hrs.; Offered only in spring & summer sem	octors		· ·			•
EDCI 4120: Lit for Young Adults (3)	Sem/Yr.					
in and then the					•	
Linguistics: 3 hrs. Choose one:	Sem/Yr.				· · · ·	
	501111			· · · · · · · · · · · · · · · · · · ·		
ENGL 4750: Fundamentals of Linguistics (3) ENGL 4770: Sociolinguistics (3)				Upper Div	vision Credits	EF & Appr.
nglish Electives: (6 hours) must be 2000-level or above				Must have a	minimum of 48	Pre-20th C.
	Sem/Yr.			upper div	sion hours to	Shakespear
	Sem/Yr.			gra	duate.	Linguistics
	•			· .		ENGL 4990
				•		EDCI 4120
FOREIGN LANGUAGE REQUIREMENT: 12 12 hours in a single language	hours					EDST 3000
ASL may be used w/permission of the English Dept. Asso	oc. Chair					EDST 3550
	Sem/Yr.					EDSE 3270
· · · · · · · · · · · · · · · · · · ·	Sem/Yr.					EDSE 4270
	Sem/Yr.			Residency may also	be completed for 16 crea	dits. 🔲 EDSE 4500
	Sem/Yr.				(48 hours minimum I	

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### FAQ's about WyCel (Wyoming Center for Educational Leadership)

#### 1. What is WyCel?

WyCel is envisioned to be a collaborative effort of various educational agencies, providing training and support to schools and school districts for the purpose of building statewide capacity for school improvement. Collaborating agencies include, WSBA, WASA, WASSP, WAESP, PTSB, Community Colleges, UW, and University/School Partnership, State Board of Education, WEA, and others.

- 2. Doesn't the University of Wyoming already certify educational leaders? Yes, but there are currently no statewide, coordinated, ongoing professional development efforts underway for post certification of educational leaders. Bold, courageous leadership is needed if Wyoming schools are to continue their improvement.
- 3. Why does Wyoming need the Wyoming Center for Educational Leadership? Some researchers have suggested that countries and provinces that have made major educational improvements have done so by building capacity, not solely through accountability efforts. We believe both are necessary. We believe there is no single entity in the state with the current capacity to provide this level of support to Wyoming schools and school districts.
- 4. How will WyCel provide this support? The following goals designed to improve educational leadership capacity, were developed in a day-long collaborative meeting of various educational agencies:
  - 1. Create annual conferences for educational leaders across the spectrum of education
  - 2. Train and develop leaders at the building, central office and college level through ongoing cohort academies
  - 3. Serve as a clearinghouse for matching up district needs with available capacity within the state
  - 4. Provide technical assistance and support for statewide needs as determined by Wyoming's accountability statutes
  - 5. Support beginning and ongoing principals, superintendents and community and university administrators through mentoring and coaching
  - 6. Establish and maintain communication with all stakeholders regarding student learning
  - 7. Work collaboratively with the Educational Leadership Program and Wyoming school districts to provide current, rigorous and timely principal preparation programs
  - 8. Create short term professional development opportunities specific to business managers, human resource directors and other job specific categories as determined by current need
  - 9. Train, recognize, support and reward teachers and instructional coaches for building and district leadership
- 5. How could WyCel provide support for the Wyoming State System of Support required under Wyoming's School Accountability statutes? WyCel could support the Accountability legislation

in several ways. WDE could contract with WyCel to provide specific deliverables as determined by needs mutually agreed upon by the local school board and administration and the WDE. Examples include but may not be limited to the nine items listed under item 4 above.

- 6. Why should UW be the location for WyCel? Currently UW serves the state in several ways. As a land grant institution UW has a mission to fulfill that includes service to the state of Wyoming. The university is uniquely qualified to provide the infrastructure for WyCel. The merging of theory and practice could be a unique benefit of the university setting.
- 7. Where does the funding come from? Funding could come from a variety of sources. School districts, WDE, and the State Board of Education could all contract with WyCel and provide funding for services rendered in building leadership capacity in areas specific to their distinct missions. The state legislature could provide a base level of funding for the administrative overhead and a base level of funding for contracting with professional experts in the field for training and education. This could help provide the statewide capacity for supporting schools and districts under the accountability model outlined in statute. The university could provide the accounting staff, office space, research opportunities and organizational support.
- 8. How soon could WyCel be operational? If a director and administrative assistant were hired for fall of 2015, WyCel could begin immediately provide support for various initiatives. All nine goals outlined in number four could be operational in three to four years or sooner.