

HIGHER EDUCATION TEACHING AND LEARNING, GRADUATE/ PROFESSIONAL CERTIFICATE

REQUIREMENTS

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Code	Title	Credits
Core		
Students must complete the following courses:		
E P D 654	Teaching in Science and Engineering	2
or INTEGSCI 650	College Science Teaching	
ELPA 662	Expeditions in Evidence-based Teaching and Learning	2
ELPA 663	Capstone Seminar in Teaching and Learning	1
Electives		
	Students must complete at least four credits from the electives course list. Courses outside of this list may be approved by the program.	4
Total Credits		9

ELECTIVES

Code	Title	Credits
INTEGSCI 605	Scientific Teaching for TAs (students must be concurrently TAing to take this course)	1
INTEGSCI 640	Public Service in STEM	1
INTEGSCI 660	Research Mentor Training Practicum (students must be concurrently mentoring to take this course)	1
INTEGSCI 675	Special Topics	1-3
ELPA 502	Workshop in Educational Leadership and Policy Analysis (Delta Internship Seminar)	2
ELPA 701	Introduction to Higher and Post-Secondary Education	3