

Overview of the Three “Introduction to Research” Models

	Faculty Led Boot Camp (FLBC)	Peer Mentor Short Course (PMSC)	Semester Long Seminar (SLS)
Originally Developed	Washington State (since 2007)	University of Central Florida (since 2004)	University of Wisconsin-Madison
Description	<ul style="list-style-type: none"> • 40 hours in one week • Workshop style 	<ul style="list-style-type: none"> • 2.5 days, 20 hours • Held during summer • Roundtable style 	<ul style="list-style-type: none"> • Faculty led seminar • 1 credit hour • Meets weekly • Classroom style
Unique features	<ul style="list-style-type: none"> • Very close group • Create a research poster • Mock interviews • Invited speakers • Research presentations 	<ul style="list-style-type: none"> • Includes Lab tours • Students attend a research poster session • Work closely with a peer mentor 	<ul style="list-style-type: none"> • Students choose a topic and create a literature review through a step by step process • Students attend research seminars around campus
Who teaches it?	Faculty with guest speakers	A combination of guest speakers and peer mentors working with small groups in an interactive style	Faculty with guest speakers
# of Students	20-30 (offered 3 times)	75-100 (offered 4 times)	20-30 (offered 5 times)
PI Comments	<ul style="list-style-type: none"> • Week after spring classes or week before fall classes seems ideal • Makes for a busy week but over quickly 	<ul style="list-style-type: none"> • Ideal for transfer and non-traditional students • Big undertaking to organize • Able to accommodate a large number of students 	<ul style="list-style-type: none"> • Fits into traditional schedules • Easiest to implement with no centralized research office • Less community feel for students
Student participant focus group comments	Overall high levels of satisfaction with their learning experience		
	<ul style="list-style-type: none"> • Days were long 	<ul style="list-style-type: none"> • Enjoy lab tours and meeting student researchers • Like working with peer mentors 	<ul style="list-style-type: none"> • High work load for one credit