Nutrition PhD Program

Nutrition Graduate Program SLOs (http://manoa.hawaii.edu/ctahr/nutritionPhD/)

Students will be expected to demonstrate:

- comprehensive understanding of core nutrition knowledge (SLO 1)
- advanced scholarship in a specialty area (i.e. expertise in a least one overlapping biomedical discipline e.g. biochemistry,
 physiology, cell and molecular biology, food science/functional foods, epidemiology, biostatistics, medicine, etc) (SLO 2)
- appropriate exposure to social and career-building disciplines (e.g. education, communications, information technology, technical writing, social sciences, etc) (SLO 3)
- ability to conduct original scholarly research, develop skills in research methodologies (**SLO 4**) and grant writing (**SLO 5**), understand research ethics (**SLO 6**), and effectively dissemination research findings via peer-reviewed publications, seminars and practical applications such as teaching (**SLO 7**).

Curriculum Map for students who enter Nutrition PhD Program with a BS degree

Requirement	Courses	SLO1 Comprehensive Knowledge	SLO2 Specialty	SLO3 Career Building	SLO4 Research	SLO5 Grant writing	SLO6 Research Ethics	SLO7 Teach / Dissemination Research
Qualifying exam		Х						
10 cr of nutrition	FSHN 601	X						
courses, including 4 cr of 681	FSHN 682	Х						
	FSHN 685	X						
	FSHN 681	X						
6 cr research		X						
methodology								
4 cr electives			Х					
12 cr directed reading	FSHN 699				X		Х	
10 cr specialty			Х					
discipline courses								
6 cr career building				Χ		Χ	X	
courses								
(technical/manuscript								
writing, seminar/oral								
presentation, CBPR								
processes/group								
facilitation,								
curriculum								
development)								
Teaching (10hr/week								X
- 2 semesters)								
Comprehensive		X	X					
exam					- N			
Proposal Defense			X		X			X
Oral Defense			Χ		X		1	X
Dissertation					X			X

Curriculum Map for students who enter Nutrition PhD Program with a MS degree

Requirement	Courses	SLO1 Comprehensive Knowledge	SLO2 Specialty	SLO3 Career Building	SLO4 Research	SLO5 Grant writing	SLO6 Research Ethics	SLO7 Teach / Dissemination Research
MS Degree		X						
Qualifying exam		X						
10 cr specialty discipline courses			Х					
6 cr career building courses (technical/manuscript writing, seminar/oral presentation, CBPR processes/group facilitation, curriculum development)				X		X	X	
Teaching (10hr/week - 2 semesters)								Х
Comprehensive exam		X	X					
Proposal Defense			Χ		X			X
Oral Defense			X		X			X
Dissertation					X			X