### **Certificate Programs**

#### **Graduate Certificate in Addictions**

This graduate certificate provides specialized advanced clinical training for social work students and professionals working in the addictions field. It will meet all of the classroom educational requirements laid out by the State of Florida for certification through the Florida Certification Board. This certificate program is open to degree-seeking students only.

Requirements: (30 credits)

SOW 5105	Human Behavior and the Social	
	Environment I or BSSW equivalent	3
SOW 6125	Human Behavior and the Social	
	Environment II – Psychopathology	3
SOW 5324	Theory and Practice with Groups or	
	BSSW equivalent	3
SOW 5342	Social Work Practice with Individuals &	
	Families or BSSW equivalent	3
SOW 5629	Social Work Practice with Diverse	
	Populations or BSSW equivalent	3
SOW 6351	Clinical Intervention in Couple and	
	Family Social Work Practice	3
SOW 6435	Evaluating Empirically Based Social	
	Work Practice	3
SOW 5710	Current Issues in Addiction Practices	3
SOW 6114C	Assessment & Treatment of Addiction &	
	Related Problems	3
SOW 6711	Prevention of Addiction & Related	
	Problems	3

#### **Graduate Certificate in Child Welfare**

This Graduate Certificate in Child Welfare (GCCW) will provide specialized training in child protection and child welfare services. Students who are awarded the GCCW will be prepared for work with neglected and abused children, their families, and the social service organizations that serve them. A total of 18 graduate credits are required for this certificate. This certificate program is open to degree-seeking students only.

#### Required Courses: (18 credits)

SOW 5240	Advanced Interventions in Child	
	Maltreatment	3
SOW 5241	Advanced Child Welfare Policy and	
	Practice	3
SOW 6533	Field Practicum II (in a Child Welfare	
	agency)	3
SOW 6534	Field Practicum III (in a Child Welfare	
	agency)	6
SOW 6425	Clinical Assessment and Intervention	
	Planning	3

# **Graduate Certificate Program in Environmental Health Sciences**

This Graduate Certificate provides a graduate level instruction to educate and support individuals in the public health and global health workforce by enhancing their knowledge and skills in environmental health research and practice to influence policies. Upon completion of the certificate, the student will be able to identify and assess toxicity to manage environmental (including workplace)

exposures of chemical, biological, and radiological risks to human health. This certificate program is open to nondegree-seeking individuals only.

#### **Program Requirements**

The Graduate Certificate Program requires the completion of 18 graduate credits. The student must demonstrate proficiency in the identification and characterization of human health risks from exposures to environmental and workplace contaminants. Students who are proficient in any one area covered by the required courses may choose from selected alternative courses to complete their requirements.

#### Required Courses (12 credits)

	3
	3
Environmental Toxicology	3
Environ. Health Risk Assessment	3
<b>(A.</b> 11)	
s (6 credits)	
Environ. Disasters & Human Health	3
Gene and Environment Interaction	3
Health Impacts of Air, Water, and Land	
Pollution	3
Global Environmental Public Health	3
Regulatory Aspects of Environmental	
Health	3
	Environ. Health Risk Assessment  s (6 credits) Environ. Disasters & Human Health Gene and Environment Interaction Health Impacts of Air, Water, and Land Pollution Global Environmental Public Health Regulatory Aspects of Environmental

#### **Admission Requirements**

Applicants must hold a bachelor's degree or equivalent from an accredited college or university. Science or biology related background with a graduate course in biostatistics, statistics, or social science statistics is desirable.

#### **Graduation (completion) Requirements**

Completion of 18 graduate credits with an overall 'B' average.

#### Graduate Certificate in Epidemiology

This Graduate Certificate seeks to provide graduate level instruction in epidemiology to non-graduate-degreed practitioners. Students shall be provided with a scientific foundation to utilize the fundamentals of biometry to describe and study variables related to disease risk, and to organize and maintain databases, while at the same time be provided with opportunities for practical application. This certificate program is open to non-degree-seeking students only.

#### **Program Requirements**

The Graduate Certificate requires the completion of 18 graduate credits. The student must demonstrate proficiency in research methodology, basic statistical and computer skills related to distribution and determinants of disease. If students are proficient in any one area covered by the required courses, alternative courses may be selected. Substitution of courses must be approved by the advisor. Students should consult with advisors since new courses are frequently added, and some courses have prerequisites and enrollment stipulations.

#### Required Courses: (6 credits)

PHC 6000	Epidemiology I: Introduction to Public	
	Health Epidemiology	3
PHC 6013	Epidemiology II: Observational Design	3

#### **Elective Courses: (12 credits)**

Students may select 12 credits from the following courses:

PHC 6003 PHC 6008 PHC 6009	Chronic Disease Epidemiology Cardiovascular Disease Epidemiology AIDS Epidemiology and Control	3 3 3
PHC 6014	Behavioral Epidemiology	3
PHC 6016	Social Epidemiology	3
PHC 6020	Epidemiology Methods: Experimental Design	3
PHC 6062	Systematic Reviews and Meta-Analysis	3
PHC 6441 PHC 6536	Epidemiology of Health Disparity Health Demography	3

#### **Admission Requirements**

Applicants must hold a bachelor's degree or equivalent from an accredited college or university.

#### **Graduation (completion) Requirements**

Completion of 18 graduate credits with an overall 'B' average.

# Graduate Certificate in Health Economics

The graduate certificate program requires the completion of 15 graduate credits. This certificate program is open to non-degree-seeking students only.

#### Required Courses: (15 credits)

PHC 6430C	Public Health Economics	3
PHC 6063C	Health Policy Database Applications I	3
PHC 6087C	Health Policy Database Applications II	3
PHC 6102	Introduction to Public Health Policy and	
	Management	3
PHC 6436	Advanced Issues in Economic	
	Evaluation of Health Care Programs	3

#### **Graduation (completion) Requirements**

To complete the certificate, students will be required to maintain an overall 3.0 GPA.

#### **Graduate Certificate in Health Policy**

The graduate certificate program requires the completion of 15 graduate credits. This certificate program is open to non-degree-seeking students only.

#### Required Courses: (15 credits)

Required Course	es. (15 creatis)	
PHC 6102	Introduction to Public Health Policy and	
	Management	3
PHC 6104C	Public Health Management and	
	Leadership	3
PCH 6148	Strategic Planning for Healthcare	
	Organizations	3
PHC 6155C	Health Policy Analysis	3
PHC 5158C	A History of United States Health Policy	3
	or	
PHC 6154C	Evidence Synthesis Applied to Clinical	
	Settings and Health Policy-Making	3

#### **Graduation (completion) Requirements**

To complete the certificate, students will be required to maintain an overall 3.0 GPA.

#### **Graduate Certificate in Health Promotion**

The Graduate Certificate Program seeks to provide graduate level instruction in health promotion to non-graduate- degreed practitioners. Students will gain a scientific foundation for designing, conducting, and evaluating health promotion programs in public health, while at the same time benefit from numerous opportunities for practical application. This certificate program is open to non-degree-seeking students only.

#### **Program Requirements**

The Graduate Certificate Program requires completion of 18 graduate credits. The student must demonstrate proficiency in health promotion and design, implantation, and evaluation. If students are proficient in any one area covered by the required courses, alternative courses must be approved by the advisor. A graduate statistics course (biostatistics, social statistics) is a prerequisite.

Students should consult with advisors since new courses are frequently added, and some courses have prerequisites and enrollment stipulations.

#### Required Courses<sup>1</sup>: (15 credits)

PHC 6146	Health Promotion Program Planning a	and
	Intervention Design	3
PHC 6410	Health Behavior in Public Health	3
PHC 6602	Theoretical Foundations of Health	
	Promotion	3
PHC 6706	Research Methods in Public Health	3
PHC 6750	Program Development and Evaluation	า in
	Health Promotion	3

A three hour elective course must be selected.

<sup>1</sup>If students are proficient in any one area covered by the required courses, the following elective courses may be substituted:

#### Approved Electives: (3 credit maximum)

PHC 5009	AIDS: Contemporary Issues	3
PHC 5409	Public Health Behavior Change Theory	
	and Practice	3
PHC 5415	Public Health in Minority/Urban	
	Population	3
PHC 6000	Epidemiology I: Introduction to Public	
	Health Epidemiology	3
PHC 6443	Ethical Issues in Public Health	3
PHC 6504	Introduction to Health Education and	
	Wellness	3
PHC 6530	Principles of Maternal and Child Health	3
PHC 6580	Contemporary Issues in Health	
	Promotion	3
PHC 6600	Health Promotion Communication	
	Theory and Design	3
PHC 6751	Community Organization for Health	
	Promotion	3
PHC 6762	International Public Health	3

#### **Admission Requirements**

Applicants must hold a bachelor's degree or equivalent from an accredited college or university.

#### **Graduation (completion) Requirements**

Completion of 18 graduate credits with an overall 'B' average.

#### **Graduate Certificate in Management in Social Work**

This graduate certificate provides specialized management training for social work students and professionals planning to enter or work in managerial positions in the social work field. Courses do not meet elective requirements for MSW clinical program. All certificate students will be required to take the three required courses as well as the two from the approved list. This certificate program is open to degree-seeking students only.

(Note: This certificate is currently under revision. Please check with the Student Services Coordinator in the School of Social work for information).

#### Requirements: (15 credits)

#### **Required Courses**

SOW 5344	Theory & Practice with Communities & Organizations	3
PAD 6156	Applied Organizational Theory &	J
	Behavior	3
SOW 5455	Writing and Managing Grants for Social	
	Service Programs	3
Select two from the following:		

Select two from	the following:	
PAD 6205	Public Financial Management	3
PAD 5435	Administration & the Role of Women	3
HSA 6425	Mental Health Administration & Plannin	g3
URS 5645	Strategic Planning in Public & Non-Prof	it
	Organizations	3
PAD 6434	Leadership and Decision Making	3
SOW 6387	Social Services Management Skills	3

#### **Graduate Certificate in Maternal and Child Health**

The graduate certificate program requires the completion of 15 graduate credits. This certificate program is open to both degree-seeking and non-degree seeking students

#### Required Courses: (6 credits)

PHC 6530	Principles of Maternal and Child Health	3
PHC 6537	Case Studies in Maternal and Child	
	Health Programs, Policies and	
	Research	3
	hree of these specialty courses: (9	
credits)		
HUN 6415	Pediatric Nutrition	3
PHC 6063C	Health Policy Database Applications	3
PHC 6531	Environmental Justice: Contextualizing	
	Maternal and Child, Women, Youth and	
	Family (WYF) Wellbeing	3
PHC 6750	Program Development and Evaluation in	1
	Health Promotion	3
PHC 6754C	Analytic Methods in Maternal and Child	
	Health	3
PHC 6762	International Public Health	3
SOW 5240	Advanced Interventions in Child	
	Maltreatment	3
		٠

#### Graduate Certificate in Pediatric Nutrition

The graduate certificate program requires the completion of 15 graduate credits. The pediatric student must have completed an undergraduate dietetics program or equivalent and have the credentials to meet the Accreditation Council for Education and Dietetics (ACEND) criteria to apply for a coordinated program or dietetic internship (American Dietetic Association). The graduate certificate in Pediatric Nutrition is a fully online graduate/professional certificate program that consists of 2 core courses plus at least three additional specialty courses over an academic year.

#### Required Courses: (6 credits)

HUN 6415	Pediatric Nutrition	3
HUN 6416	Advanced Pediatric Nutrition	3

#### Choose at least three of these specialty courses: (9 credits)

Nutrition of the High Risk Infant and	
Newborn in Intensive Care	3
Dysfunctional Eating in Pediatrics	3
Pediatric Obesity	3
Pregnancy and Lactation	3
	Newborn in Intensive Care Dysfunctional Eating in Pediatrics Pediatric Obesity

#### Graduate Certificate in Public Health **Foundations**

The graduate certificate program requires the completion of 18 graduate credits. The student must demonstrate proficiency in basic statistical and computer skills related to distribution and determinants of disease. If students are proficient in any one area covered by the required courses, alternative courses may be selected. Substitution of courses must be approved by the advisor. Students should consult with advisors since new courses are frequently added, and some courses have prerequisites and enrollment stipulations. This certificate program is open to non-degree-seeking students only.

#### Admission

Applicants must hold a bachelor's degree or equivalent from accredited college or university.

## Required Courses: (18 Credits Total)

PHC 6000	Epidemiology I: Introduction to Public	
	Health Epidemiology	3
PHC 6065	Public Health Statistics	3
PHC 6102	Introduction to Health Policy and	
	Management	3
PHC 6315	Introduction to Environmental Health	
	Sciences	3
PHC 6410	Health Behavior and Public Health	3
PHC 6500	Foundations of Public Health	3

### **Graduate Certificate in Social Work** Practice with the Elderly

This graduate certificate provides specialized advanced clinical training for social work students working with elderly populations. This certificate program is open to degree-seeking students only.

Requirements: (15 credits)

Required

SOW 6236 SOW 6534	Social Welfare Policy and Services II Field Practicum III (in an Elderly/Aging Setting)	3 6		
Select 2 from the following:				
SOW 5641	Understanding the Process of Aging	3		
SOW 6646	Social Work Practice with the Elderly	3		
SOW 5605	Medical Social Work	3		
SOW 5805C	Counseling the Elderly	3		
SOW 6359	Social Work Treatment with Families of the Elderly	3		

#### **Post-MSW Certificate in Clinical Practice**

This certificate program is designed for MSW practitioners who specialized in macro/administrative or generalist practice and wish to increase their knowledge and skills in direct services/clinical practice. In most cases, MSW practitioners completing this certificate will have the requisite MSW course work for clinical licensure in the state of Florida. This certificate program is open to degree-seeking students only.

The post-MSW Certificate in Clinical Practice program of study is under revision. Students should anticipate changes in the 6000 level courses.

#### **Admission Requirements**

Applicants must satisfy all minimum requirements as specified by the University Graduate School for admission into Graduate Programs. In addition, the applicant must have earned a Master's of Social Work degree with a minimum cumulative GPA of 3.0.

#### **Program of Study**

SOW 6125	Human Behavior and Social	
	Environment II – Psychopathology	3
SOW 6351	Clinical Intervention in Couple and	
	Family Social Work Practice	3
SOW 6425	Clinical Assessment and Intervention	
	Planning	3
SOW 6533	Field Practicum II	3
SOW 6534	Field Practicum III	6

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