

Stony Brook University

School of Health Technology and Management
Physician Assistant Post Professional Masters Program

Summer 2021 Course Offerings (Term 1216)

(course descriptions follow on the next page; schedule is subject to change)

Session C: May 24 – July 3, 2021	Session D: July 5 – August 14, 2021	Session 0: May 20 – August 14, 2021
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Bold courses are Required Core Courses for the PA Post-Professional Masters Program

(all others can be used as electives in the PA Post-Professional Program)

* Required course for current students in the Advanced Certificate in Nutrition Program

** Elective course in the Advanced Certificate in Nutrition Program

Course	Class	Session	Course Name	Days/Times	Instructor
HAS 536	65796	C	Health Law	Online	C. Paglen
HAP 539	65793	C	Clinical and Psychosocial Aspects of Palliative Medicine	Online	N. Dimitrov
HAS 533	65817	D	Communications and Group Dynamics	Online	K. Dybus
HAS 545	65106	D	Ethics and Healthcare	Online	N. Dimitrov

For the following HFN courses, there is limited space and you must contact Sharon Schmidt at Sharon.schmidt@stonybrookmedicine.edu or 631-638-2132 to request permission to enroll.

Course	Class	Session	Course Name	Days/Times	Instructor
HFN 500	65130	C	Survey of Nutrition Concepts*	Online	L. Holbrook
HFN 510	65131	D	Issues and Trends in Nutrition* (Prerequisite HFN 500)	Online	L. Holbrook
HFN 512	61753	0	Macronutrients and Metabolic Regulation ** (Prerequisite HFN 500)	Online	S. Everett

Course descriptions follow on the next page.

Course Descriptions

HAS 536 Health Law

(Elective course in PA PPMP)

Acquaints students with the general applicability of law to the health field and the health delivery system. Covers specific areas of laws (including statutory law, common law and rules and regulations) applicable to and controlling the operation of hospitals, long-term care facilities, medical practices, allied health professional practices and other institutions and individuals involved in the delivery of health care. Identifies legal problems affecting the delivery of health care and demonstrates how problems are addressed by institutions and individuals. (3 credits)

HAP 539 Clinical and Psychosocial Aspects of Palliative Medicine

(Elective course in PA PPMP)

This course will provide students with knowledge and skills relevant to the practice of hospice and palliative medicine. This involves care of patients at all stages of progressive disease, including symptom management, restoration and maintenance of quality of life, with a focus on patient-directed goals. Coordination of services and care, using a holistic, team-based model and communication tools will also be explored. This course will be open to any healthcare professional who has an interest or work experience in hospice and palliative medical care. The course will be taught in a distance-learning format and offered in weekly sessions. (3 credits)

HAS 533 Communications and Group Dynamics

(Elective course in PA PPMP)

A general introduction to the structure and dynamics of working groups/teams. This course is designed to familiarize students with the principles of interpersonal communication and group process and to help develop, enhance and strengthen skills in these areas. To achieve these objectives students will participate in a variety of activities, including readings, case studies, role-play, and written and oral presentations that illustrate relevant principles and provide practice in their application. (3 credits)

HAS 545 Ethics and Health Care

(Required Core Course in PA PPMP)

This course, designed for health care professionals (providers, educators, and managers), provides an overview of the ethics of health care in a rapidly changing society. Students learn how to approach ethical dilemmas using theoretical frameworks and decision-making processes. Ethical issues surrounding health care reform and public health policy, including distribution of resources and rationing of services, are explored. Through the use of case studies, students are introduced to other health topics, such as euthanasia, reproduction, transplants, and HIV/AIDS, from an ethical perspective. The course also includes a review of classic cases in health care ethics and how they have shaped health policy, an overview of patient education and ethics, and a discussion on the professional codes of ethics and standards. (3 credits)

HFN 500 Survey of Nutrition Concepts

(Elective course in PA PPMP and also an Advanced Certificate Program in Nutrition requirement)

This online course is designed to introduce students to the fundamentals of nutrition science. Dietary sources and functions of macro and micronutrients are reviewed, as well as the basics of their metabolism and their impact on disease prevention, energy balance and common health problems. (3 credits) **Prerequisite:** [Physiology](#)

HFN 510 Issues and Trends in Nutrition

(Elective course in PA PPMP and also an Advanced Certificate Program in Nutrition requirement)

This online course will provide an overview of current and emerging issues in food and nutrition including topics that impact nutrition recommendations for patients. Course material will also include trends in health care organizations as it relates to food and nutrition service delivery. Students will explore how these trends may shape patient perceptions of favorable and unfavorable dietary choices, as well as food availability via market trends. (3 credits)

Prerequisite: HFN 500, or equivalent upon approval

HFN 512 Macronutrients and Metabolic Regulation

(Elective course in PA PPMP and in the Advanced Certificate in Nutrition Program)

This online course is designed to promote an in depth understanding of the role of macronutrients in human health and nutrition. The digestion, absorption and metabolism of carbohydrates, proteins and fats and the relationship of energy metabolism will be extensively studied.

(3 credits) Prerequisite: HFN 500 or equivalent