INTEGRATIVE HEALTH SCIENCES (MS)

Contacts

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Program Website (https://www.jefferson.edu/academics/collegesschools-institutes/health-professions/emerging-health-professions/ academic-programs/ms-integrative-health-sciences.html)

Program Description

The Master of Science in Integrative Health Sciences offers health professionals an opportunity to gain a deep background in integrative health in order to meet the growing demand for wellness-oriented strategies to improve health outcomes and well-being.

Integrative health is an emerging specialty that is of expanding interest. Jefferson is leading the nation in developing a clinical and academic model of integrative healthcare. Key components of the model are highlighted and emphasized in the master's degree curriculum, including advanced nutrition, nutrition-based therapies, innovative mind-body medicine practices, and other scientifically promising modalities.

The MS degree is comprised of three stackable Advanced Practice Certificates in the following areas:

- Mind-Body Medicine
- Integrative Nutrition
- Integrative Health Education & Leadership

The 30-credit MS program concludes with a capstone course. A research course may be required as determined by the program director.

Learning Goals/Outcomes

- Understand the complex role of nutrition in biochemistry, physiology, illness and health.
- Define biomarkers of nutritional deficiencies and suboptimal nutritional states.
- Construct an integrative nutritional plan for a wide range of patients.
- Understand the complex network that constitutes "mind-body" and construct an integrative mind-body plan for a wide range of patients.
- Explain common mind-body interventions and discuss the evidence and/or lack of evidence supporting their use.
- Utilize a range of Integrative Health Education knowledge, skills, and processes, especially when encountering challenging education situations.
- Understand evidence-based teaching practices, health psychology, dynamics of motivation, and behavior modification.
- Develop integrative treatment plan metrics for outcomes across illness and wellness populations.
- Develop and communicate health education milestones for long-term treatment planning, adherence, and compliance.

Curriculum: 30 credits

Code	Title	Credits
Mind-Body Medicine Advanced Practice Certificate		
MBM 500	Foundations in Mind-Body Med	3
MBM 510	Mind Based Inter: Theory & Pra	3
MBM 520	Advanced Mind-Body Pract (NET)	3
Integrative Nutri	tion Advanced Practice Certificate	
IN 500	Foundations in Intgr Nutrition	3
IN 510	Functional Nutrition	3
IN 520	Adv Conc in Integrative Nutr	3
•	th Education & Leadership Advanced Practice	
Certificate		
IHE 600	Foundations in Int Health Educ	3
IHE 610	Int Dvlp Model Well & Ldrshp	3
IHE 620	Integrative HIth Edu Practicum	3
Additional Required Course		
IHE 700	Integrative Health MS Capstone	3
Total Credits		30