

HUMAN DONATION SCIENCE (HDSC)

HDSC 5010 Organ Transplant Procurement

[3 credit hours]

This course introduces the student to the history of organ procurement and transplantation, the role of the organ procurement coordinator, consent, privacy issues, diversity and multicultural issues related to death and other issues related with the profession.

Term Offered: Spring, Summer, Fall

HDSC 5020 Scholarly Proj Hum Donation Sc

[3 credit hours]

HDSC 5110 Fundamental Concepts and Clinical Practicum I

[3 credit hours]

This course provides students with clinical information, cases and experiences to compliment HDSC 521. Students also will observe organ procurement coordinators and will be assigned "on call" rotations.

Corequisites: HDSC 5010, HDSC 5210

Term Offered: Spring, Summer, Fall

HDSC 5120 Clinical Practicum II

[2 credit hours]

Enables the learner to develop proficiency in the practice of human donation science in a clinical setting under the supervision of a professional organ procurement coordinator.

Term Offered: Spring, Summer, Fall

HDSC 5130 Human Donation Sci Internship

[8 credit hours]

Supervised full-time clinical experience in organ procurement organizations to prepare students for clinical practice. Builds upon classroom and practicum coursework.

Term Offered: Spring, Summer, Fall

HDSC 5210 Scientific & Clinical Foundations for Human Organ & Tissue Donation & Transportation

[6 credit hours]

This course provides the foundation of the basic science and medical/surgical information required for the organ procurement coordinator. Topics include structure, normal and pathological function, pharmacology, brain death, and approaches to medical and surgical management.

Term Offered: Spring, Summer, Fall

HDSC 5310 Clinical Aspects Procurement

[4 credit hours]

Builds upon the foundations of the basic science and medical-surgical information required for the organ procurement coordinator.

Term Offered: Spring, Summer, Fall

HDSC 5410 Human Donation Science Seminar

[2 credit hours]

Selected topics that integrate learning and practice in human donation science.

Term Offered: Spring, Summer, Fall