

Emphasis - Pre-Histotechnology

 B.A. in Allied Health Studies Emphasis - Pre-Histotechnology

B.A. in Allied Health Studies Description

The B.A. in allied health studies will prepare students for application and admission to nursing and allied health professional schools by providing a strong foundation of coursework important for health care providers. Students must select an emphasis area from the following: Health Care Administration, Physician Assistant, Pre-Dental Hygiene, Pre-Health Info & Information Management, Pre-Histotechnology, Pre-Medical Laboratory Science, Pre-Medical Technology (3+1), Pre-Nursing, Pre-Radiologic Sciences.

Minimum Total Credit Hours: 120 General Education Requirements

General Education Requirements are those for the B.A. in the college, with a specific requirement in the sciences.

Bisc 206 and 207 Anatomy and Physiology I and II OR Bisc 160/161 and Bisc 162/163

- A third science from:
- · Astronomy or Physics
- · Chem 105 (and 115 if required by your health profession)
- Geology

Course Requirements

The multidisciplinary major in allied health studies requires the following courses as shown in the lists below.

Required Courses:

- Bisc 210: Microbiology or any Bisc at the 300 level or higher (except for Bisc 492)
- ES 396: Allied Health Terminology or Clc 201: Medical Terminology
- NHM 311: Nutrition
- Spch 102 or 105: Speech
- One advanced communications course chosen from spch 305, Writ 300, 310, 320, 380, 399, 410

Choose at least five from the following courses:

- Anth 349: Medical Anthropology
- · GER 310: End of Life Issues
- GER 344: Aging in the 21st Century
- GER 390: Special Topics
- GER 490: Programs and Services in Gerontology
- IMC/Jour 585: Health Communications
- NHM 325: Family Relations
- NHM 328: Child Development
- Phil 321: Ethics
- Phil/Rel 328: Biomedical Ethics
- Soc 301 or G St 303: The Family
- Soc 310: Sociology of Disability
- Soc 311: Social Problems
- Soc 333: Sociology of Delinquency
- Soc 345: Population Trends and Problems
- Soc 353: Community Development
- Soc 370/Hon 315: Population Health
- Soc 413/AAS 413: Race and Ethnicity
- Soc 427: Social Stratification
- SW 326: Gerontology
- Any 300 level or above Bisc course
- Any 300 level or above Psy course
- Any 300 level or above ES course

Additional Requirements:

- Psy 201: General Psychology
- Psy 301: Developmental Psychology or 311: Abnormal Psychology or NHM 323: Human Growth and Development

Emphasis - Pre-Histotechnology Description

A histotechnologist is a health care professional who processes and prepares human and animal tissues to be observed by various forms of microscopy

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation





Following proper tissue preparation, a histotechnologist stains tissue for routine and special identification of bacteria, fungi, cancer, and tissue structure abnormalities for pathological diagnosis.

Course Requirements

- Bisc 160, 161. Biological Sciences I + Lab
- Bisc 206. Anatomy and Physiology I
- Bisc 207. Anatomy and Physiology II
- Bisc 210 or 333. Principles of Microbiology or General Microbiology

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