



Protect Human Life

Is that your calling? Safeguarding humans and the environment from radiation?

Then there is only one place for you: UAB. UAB has the only Master in Health Physics program in Alabama. Graduate into a field that is in-demand in the healthcare industry, medical facilities, defense plants, research laboratories, and the classroom.

**Come to UAB: Transform your career.
Transform yourself.**

Application Process

Apply through the UAB Graduate School online at www.uab.edu/graduate

DEADLINE:

- First Consideration – February 15
- International Student Admission – April 30
- Final Admission - August 1

REQUIREMENTS:

- BA or BS degree
- TOEFL, IELTS, PTEA (Int'l students)
- Meet all graduate school requirements

ALL STUDENTS MUST:

- Have personal insurance coverage uab.edu/studenthealth
- Complete required immunizations, background check and drug screen
- Complete additional screenings prior to clinical rotation placement

Students with pacemakers, stents, and/or other metallic implants may not be eligible for the MRI clinicals.

Contact Information

UAB DEPARTMENT OF CLINICAL AND DIAGNOSTIC SCIENCES

Admissions Office

437 School of Health Professions Building
1716 9th Ave S • Birmingham, AL 35294
205.934.3209 • AskCDS@uab.edu



Prerequisite Courses

(UAB or other institution)

COURSES

General Physics I & II/ PH 201 & 202
OR
College Physics I & II/ PH 221 & 222

SEM HRS

8 or 11

Requirements for International Applicants:

- All foreign transcripts from World Education Services, Educational Credential Evaluators, or Josef Silny and Associates, Inc. must be sent directly to the Graduate School for evaluation.
- A degree equivalent to a bachelor's degree from a regionally accredited educational institution in the US
- A score of: IELTS – 6.5, TOEFL – 80, PTEA – 53
- Financial Affidavit of Support
- Immigration documentation if currently residing in the US

Program Curriculum (53 Credit hours)

COURSES

SEM HRS

FIRST YEAR

Fall (14 Hours)

CDS 501	Professional Skills I	0
CDS 610	Research Design and Statistics	3
MHP 601	Principles of Health Physics	3
NMT 610	Medical Radiation Physics	4
NMT 621	Nuclear Medical Instrumentation	4

Spring (13 Hours)

CDS 502	Professional Skills II	0
CDS 625	Analysis of Scientific Publication	3
MHP 611	Physics of Diagnostic Imaging	3
MHP 620	Principles of Dosimetry	3
NMT 641	Regulations, Radiation Protection/ Biology & Lab	4

Summer (12 Hours)

CDS 503	Professional Skills III	1
MPH 621	Non-ionizing Radiation	3
MHP 691	Supervised Practice	6
Elective I or MHP 651	Advanced Radiation Biology	3

SECOND YEAR

Fall (13 Hours)

MHP 691	Supervised Practice	6
MHP 698	Non-thesis Research	4
Elective II or MHP 652	Radiochemistry	3

Paying for College

For detailed tuition and fees information go to:

www.uab.edu/students/paying-for-college/detailed-tuition-and-fees

FINANCIAL AID

Students should apply for financial aid if they need assistance paying for college. Financial aid is awarded on an annual basis. Complete the Free Application for Federal Student Aid (FAFSA) annually. The application can be found at www.fafsa.gov.

Instructions and UAB forms are available at www.uab.edu/students/paying-for-college.

UAB SCHOOL OF HEALTH PROFESSIONS SCHOLARSHIPS

To view opportunities, find out deadlines, and access applications, log in to UAB's Blazer Scholarship Management and Resource Tool, BSMART, at uab.edu/bsmart.

Students majoring in programs within the School of Health Professions will be notified of award opportunities via email, each semester.

For more information, contact:

School of Health Professions, Office of Student Recruitment, Engagement and Success
shp@uab.edu or 205-934-4195
School of Health Professions Building (SHPB) 230

Many degree programs in the School of Health Professions lead to licensure or professional certification. Requirements for licensure or certification may vary by state, even within a profession. Information about such requirements is available from the UAB State Authorization officer at stateauth@uab.edu or (205) 934-3258.

The Master of Science in Health Physics degree program is designed to prepare the student to take the American Board of Health Physics (ABHP) Examination, which, once both parts are passed, can lead to a Certified Health Physics (CHP) designation. UAB is working to develop an online, publicly-accessible database to assist in providing this information. In the meantime, if you are interested in learning about potential professional licensure requirements in your state for a specific degree program, please contact UAB State Authorization at [HYPERLINK "mailto:stat_auth@uab.edu" stateauth@uab.edu](mailto:stateauth@uab.edu), or call Dr. Lisa Reburn at (205) 934-3258."

UAB is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award degrees at the baccalaureate, master's, specialist, and doctoral levels. The University of Alabama at Birmingham prohibits discrimination in admission, educational programs, and other student matters on the basis of race, color, religion, sex, sexual orientation, gender identity, gender expression, age, national origin, disability unrelated to program performance, veteran status or genetic or family medical history.

UAB is committed to providing an accessible learning experience for all students. If you are a student with a disability that qualifies under Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act, and you require accommodations, please contact Disability Support Services for information on accommodations, registration and procedures. Call 205 934-4205 or visit uab.edu/dss.