



General Description, Administration & Accreditation

The Radiation Therapy Education Program is designed to provide instruction in the therapeutic applications of ionizing radiation. The Program has been accredited since 1975 by the Joint Review Committee on Education in Radiologic Technology (JRCERT)* and is conducted by the Radiology Department at West Virginia University Hospitals.

The Program consists of 12 months of clinical and classroom instruction of approximately 40 hours per week. Classes begin in July and include approximately 2-3 hours of classroom instruction and 5-6 hours of clinical education in the Radiation Oncology department each day.

Clinical Assignments are designed to provide student therapists with a wide variety of learning opportunities in current and emerging therapeutic technologies. Student therapists obtain clinical experience in radiation therapy treatment techniques, simulation, CT planning, dose calculations, custom block making, and brachytherapy implants.

Upon completion of the Program, the graduate therapist is awarded a Certificate of Completion and may be eligible to sit for the American Registry of Radiologic Technologist examination.

Although the Program is located on the West Virginia University campus, it is not a degree-granting program. Subjects taken do not carry WVU credits but provision to transfer course work under the Board of Regents Bachelor of Arts Program may be pursued.

*Joint Review Committee on Education in Radiologic Technology
20 North Wacker Drive, Suite 2850
Chicago, IL 60606 - 3182
(312) 704-5300
www.jrcert.org

Courses

Courses include but are not limited to:

- Medical Ethics and Law
- Patient Care and Education
- Dose Calculations/Treatment Planning
- Cross Sectional Anatomy
- Radiation Physics
- Radiation Protection
- Radiation Oncology
- Radiobiology
- Brachytherapy
- Pathology
- Literature Survey and Research
- Quality Assurance
- Computer Applications

Academic Requirements

Students must maintain at least a "C" average in all courses.

Student Fees and Tuition

The tuition for the Program is \$1000.00 per semester or \$2000.00 for the entire program. Each student is responsible for all other personal expenses such as room & board, transportation, books & supplies, graduation fees, and uniforms. No stipends are provided. Upon acceptance into the program, students are assessed a non-refundable, \$50 admission fee. Each graduating student is assessed \$25 graduation fee. All tuition and fees are subject to change without notice.

Financial Aid

The program is accredited by the United States Department of Education to participate in their Student Financial Assistance Programs to include Pell Grants, Subsidized & Unsubsidized Stafford Loans, and PLUS loans. American Education Services /The Pennsylvania Higher Education Assistance Agency (ACS/PHEAA) serves as the loan guarantor for the program. Student eligibility is determined upon admission to the program and after the submission of required financial aid documents.

Books

Books may be purchased through the West Virginia University Health Sciences Center bookstore at a cost of approximately \$700.00.

Housing

Students are responsible for their own room and board. There are many apartments and mobile homes for rent in the vicinity of the WVU Medical Center. University Housing is not available to the student therapist.

Dress Code

Students are required to wear a designated uniform while in attendance. Uniform requirements (manufacturer and product numbers are distributed to students upon admission to the program.

General Information

A designated vacation of two weeks and all hospital recognized holidays will be given to all students during the 12-month duration of the program.

Pregnant students will be advised to refer to recommendations by the National Council on Radiation Protection concerning reduced maximum permissible radiation dosage to the pregnant worker. The program pregnancy policy is available to all applicants upon request.



Visit our website at www.wvuhealthradtech.com



Application Requirements

- Completed Application packet
- U.S. high School diploma or equivalent
- American College test (ACT) scores or Scholastic Aptitude test (SAT) scores.
The following minimum composite scores are required for admission consideration: ACT – 19 (composite), SAT – 900 (critical reading + Math). Exam scores must be recent (ten years or less). Applicants with a Baccalaureate (or higher) degree may be exempt from this requirement. The ACT school code is 4549. The SAT school code is 3863.
- Transcripts: Radiologic Technology, high school or GED grades, and college transcripts if applicable. Satisfactory completion of at least 2 courses of higher math (i.e. Algebra I or higher) and 3 courses of high school level (or higher) science are required.
The applicant must be a graduate in Radiologic Technology from an accredited program approved by the Joint Review Committee on Education in Radiologic Technology (JRCERT).
- American Registry of Radiologic Technologists (ARRT) certification. *Registry-eligible students are accepted into the Program on the condition that they successfully pass the ARRT examination in Radiography. Students who do not pass must withdraw from the Program and may reapply when they have passed.*

Admission Deadline

All application material must be completed and **received by February 1st** in order to be considered for the next enrollment period. The application material will be reviewed by the Education Coordinator to determine if the applicant meets the minimum criteria to be granted a personal interview.

Admission Qualifications

Applicants selected for interviews will be notified in late February or early March. In early April, the selection process will be completed and all interviewed applicants will be notified of their standing.

Selection is based upon academic qualifications, personal interview, previous health care experience, and the individual's projected ability to make a significant contribution to the profession of Radiation Oncology.

The selection is non-discriminatory with respect to age, sex, race, color, religion, ancestry, national origin, veteran status or disability. Notwithstanding this statement, a disability cannot interfere with the normal duties of a radiation therapist. These duties include: patient care, assistance lifting, equipment manipulation, adequate hearing and vision, etc.

Four students are selected for the class beginning in July. Classes begin on or about July 1st each year.

All selected applicants will be required to:

1. Sign an "Intent to Enroll" form & submit \$50.00 nonrefundable admissions fee.
2. Have a complete health/physical examination upon entering the program.
3. Complete appropriate paperwork and be screened for past criminal behavior as a condition of enrollment.

Further Information

For further information on program policies regarding admissions, transfer credit, tuition & fees, refund policies, academic calendars, academic policies, graduation requirements and student services or to request an application, please write or call:

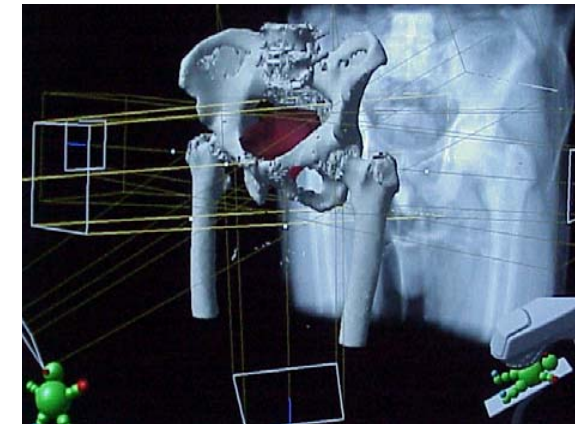
WVUH Radiation Therapy Program
1 Medical Center Drive, P.O. Box 8150
Morgantown, WV 26506-8150
(304) 598-4715
www.wvuhradtech.com

Program Policies and tuition fees are subject to change without notice.



West Virginia University Hospitals

Radiation Therapy Education Program



www.wvuhradtech.com
