

# BSc RADIATION THERAPY • UNIVERSITY OF ALBERTA

## HIGH SCHOOL PATHWAY



While in **High School**, be sure to complete the following courses:  
**English Language Arts 30-1;**  
**Biology 30; Chemistry 30;**  
**Mathematics 30-1 &**  
**Physics 30**



High School



In your final year of **High School** or once high school is complete, apply to the **University of Alberta** (or any other Campus Alberta post-secondary institute). If you are planning to attend the University of Alberta, you can access all required courses from either the Faculty of Arts or the Faculty of Science.



High School Graduate



Once accepted in the post-secondary institution of your choice, complete or be enrolled in the following courses:

- \*3 **STATS (U of A – STATS 151)**
- \*6 **CELL BIOLOGY (U of A – BIOL 107 & CELL 201)**
- \*3 **ENGLISH (U of A – ANY 100 LEVEL ENGL)**
- \*3 **GENERAL CHEMISTRY (U of A – CHEM 101)**
- \*3 **ORGANIC CHEMISTRY (U of A – CHEM 261)**
- \*3 **CALCULUS MATH (U of A – MATH 134 OR 144)**
- \*6 **PHYSICS (U of A – PHYS 124 & 126)**
- \*3 **PSYCHOLOGY or SOCIOLOGY (U of A – ANY 100 LEVEL)**

[Completion in one academic year not required]



University Student



One more step to go – Apply!  
 Go to the “Application Process” page on our website ([uab.ca/RADTH](http://uab.ca/RADTH)) and click on this **Apply Now** button. You will find our Program under the Faculty of Medicine & Dentistry. You are now on your way to a rewarding career as a Radiation Therapist.



Radiation Therapy Applicant

### Attributes of a successful applicant to the Radiation Therapy Program:

- Service oriented
- Excellent social skills
- Culturally competent
- Resilient
- Ethically responsible
- Reliable
- Committed to scientific inquiry
- Critical thinker
- Skilled communicator
- Team player
- Seeks continuous improvement
- Empathetic