

Radiation Sciences Baccalaureate Degree Program
The University of Iowa | Carver College of Medicine
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Fall 2018 Accepted Candidate Information

Class Starting Year: Fall 2018	Diagnostic Medical Sonography	Radiation Therapy	Radiologic Technology	Nuclear Medicine Technology BS
Number of Applicants	31	27	28	5
Number of Candidates Interviewed	29	15	23	4
Number of Candidates Selected	14	7	14	3
Average College GPA	3.23	3.23	3.24	3.12
Median College GPA	3.51	3.23	3.18	2.98
Average Job-Shadowing Hours	93% had 6 hours or more. All accepted candidates at least 6 hours	Average = 57.6 hours; Range = 15 – 200 hours	Average = 10 hours	All accepted candidates had at least 6 hours
Average Patient Care Experience Hours / Class Range	100% had healthcare experience. 67% had >90 hours. Range from 33 - >4,000	Average = 442 hours; Range = 88 -1200+; 2 of 7 had CNA certification	Average = 248 hours	100% had healthcare experience. Range from 100 – 2000 hours

DMS and Therapy notes:

Job shadowing and patient care experience:

- Job shadow observation: scoring is awarded according to the knowledge gained and reflected in the essay and interview
- Patient care Work/Volunteer Type:
 - Does the activity involve:
 - no patient care experience
 - little patient care (reception desk, etc.)
 - little training but direct patient care (volunteer in the hospital or nursing home helping take care of patients – transport, etc.)
 - training and direct patient care (CNA program) – this is the best option

DMS only additional notes:

- Job shadow length: anything >= 6 hours receives a full score
- Patient care Work/Volunteer Length:
 - < 30 hours
 - 30 – 60 hours
 - 60 – 90 hours – this is the best option
 - Most students limited their admission scoring because of the “type” of healthcare experience; not as much on the length.

RT note: A full score is awarded for job shadowing over 8 hours.