

Radiation Sciences Baccalaureate Degree Program
The University of Iowa | Carver College of Medicine
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Fall 2019 Accepted Candidate Information

Class Starting Year: Fall 2019	Diagnostic Medical Sonography	Radiation Therapy	Radiologic Technology	Nuclear Medicine Technology BS
Number of Applicants	36	31	39	13 Standard; 7 Early
Number of Candidates Interviewed	29	17	30	11 Standard; 4 Early
Number of Candidates Selected	15	7	14	8 Standard; 2 Early
Average College GPA	3.46	3.66	3.21	3.30
Median College GPA	3.54	3.54	3.27	3.50
Average Job-Shadowing Hours	100% had job shadow hours, 93% had 6 hours or more. Average = 15 Range = 2-51	Average=32.6 Range= 13-49	13	Average=8.38 Range= 5 - 17
Average Patient Care Experience Hours / Class Range	100% had patient care experience. Average = 220 hours Range 34-673 hours 9 of 15 are CNA's	Average= 716 hours 7 of 7 are CNA's	64% had > than 50 hours. Range from 20-500	Average= 883 hours 4 of 8 are CNA's

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 \geq 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.