

Certified Medical Dosimetrist - Round Rock, Texas

[Apply Now](#)

Company: Texas Oncology

Location: Round Rock

Category: healthcare-practitioners-and-technical

Overview

Texas Oncology is seeking a full-time Certified Medical Dosimetrist located at the Texas Oncology Round Rock clinic at 2410 Round Rock Ave #150 Round Rock, Texas 78681 Texas Oncology is seeking qualified candidates for an exciting Radiation Oncology Medical Dosimetry position. The successful candidate will be part of a physics group consisting of 15 physicists, 2 physics residents, a medical physics assistant, and 16 dosimetrists covering eight facilities in the Central Texas area. This group supports nine radiation oncologists in a busy practice setting. The position can be remote, onsite, or hybrid according to the applicant's preference, and the candidate will work directly with eight other dosimetrists to cover four of the region's eight clinics. The region uses Eclipse with several Radformation products, Aria, and Radcalc, and workflows are standardized across the region. With more than 600 physicians and over 220 sites of service Texas Oncology is a pioneer in community-based cancer treatment and is united in healing with US Oncology, one of the country's foremost cancer treatment and research networks. You will appreciate the opportunity to collaborate with other network physicists who are eager to share their expertise. The Austin and surrounding Hill Country region is well known for its diverse lifestyle and an array of options for indoor and outdoor activities. Austin is the live music capitol of the world and lives up to that billing with numerous music festivals both large and small. Texas Oncology encourages continuing professional education and offers a comprehensive benefits package, including medical, dental, vision, life, short- and long-term disability insurance and 401(k). The Austin and surrounding Hill Country region is well

known for its diverse lifestyle and array of options for indoor and outdoor activities. Austin is the live music capitol of the world and lives up to that billing with numerous music festivals both large and small.

Responsibilities In collaboration with the radiation oncologist and medical physicist, use critical thinking and problem-solving skills to develop, generate, and evaluate treatment plans using computer software and manual calculations based on prescribed target region and avoidance dose criteria. The Dosimetrist may use a wide variety of patient imaging modalities registered to the planning images; which assists in the identification of physician delineated target structures and critical structures to be avoided. Support and adhere to the US Oncology Compliance Program, to include the Code of Ethics and Business Standards. The essential duties and responsibilities: Must be able to generate radiation therapy treatment plans in a timely manner using computer software and various imaging modalities, demonstrating strong attention to detail. Must be able to adapt to ever-changing technology and be open to learning new systems and techniques. Must be able to perform routine duties independent of supervision but consult with the Radiation Oncologist and Medical Physicist as required. Must be able to consult and communicate with the therapists regarding the implementation of the treatment plan including: the correct use of immobilization devices, field arrangement, and other treatment variables. Must be able to perform or supervise the design and fabrication of immobilization devices, beam modifying devices (i.e., compensating filters, bolus, molds, custom shields, etc.) and treatment planning aids.

Qualifications The ideal candidate for the Certified Medical Dosimetrist will have the following minimum qualifications: Credentials as a Certified Medical Dosimetrist (CMD) preferred. Two years of experience with Eclipse TPS preferred. Two years of experience preferred although new graduates will be considered. Strong oral and written communication skills. Proficient in planning VMAT, IMRT, SBRT, and 3D plans. Prior work in a Varian linear accelerator environment a plus

PHYSICAL DEMANDS: The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. While performing the duties of this job, the employee is regularly required to sit and use hands to manipulate a computer keyboard and mouse. The employee is occasionally required to stand, walk, and reach with hands and arms. The employee must occasionally lift and/or move up to 30 pounds. Requires vision and hearing corrected to normal ranges.

WORK ENVIRONMENT: The work environment characteristics described here are representative of those an

employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. Work is performed in an office environment. Involves frequent contact with staff. While performing the duties of this job, the employee is regularly exposed to direct contact with patients with potential for exposure to blood, toxic substances, ionizing radiation and other conditions common to a clinic environment.

[Apply Now](#)

Cross References and Citations:

1. [Certified Medical Dosimetrist - Round Rock, Texas Jobscanada Jobs Round Rock Jobscanada ↗](#)
2. [Certified Medical Dosimetrist - Round Rock, Texas Expertiniworldtech Jobs Round Rock Expertiniworldtech ↗](#)
3. [Certified Medical Dosimetrist - Round Rock, Texas Investmentbankerjobs Jobs Round Rock Investmentbankerjobs ↗](#)
4. [Certified Medical Dosimetrist - Round Rock, Texas Newzealandjobs Jobs Round Rock Newzealandjobs ↗](#)
5. [Certified Medical Dosimetrist - Round Rock, Texas Videoplatformjoblistings Jobs Round Rock Videoplatformjoblistings ↗](#)
6. [Certified Medical Dosimetrist - Round Rock, Texas DatasecurityjobsJobs Round Rock Datasecurityjobs ↗](#)
7. [Certified Medical Dosimetrist - Round Rock, Texas Sapjobs Jobs Round Rock Sapjobs ↗](#)
8. [Certified Medical Dosimetrist - Round Rock, Texas Berlinjobsearch Jobs Round Rock Berlinjobsearch ↗](#)
9. [Certified Medical Dosimetrist - Round Rock, Texas Botanyjobs Jobs Round Rock Botanyjobs ↗](#)
10. [Certified Medical Dosimetrist - Round Rock, TexasDatascientistjobsJobs Round Rock Datascientistjobs ↗](#)

11. Certified Medical Dosimetrist - Round Rock, Texas [FishjobsJobs Round Rock Fishjobs](#) ↗
12. Certified Medical Dosimetrist - Round Rock, Texas [Denverjobs Jobs Round Rock Denverjobs](#) ↗
13. Certified Medical Dosimetrist - Round Rock, Texas [BelgiumjobsJobs Round Rock Belgiumjobs](#) ↗
14. Certified Medical Dosimetrist - Round Rock, Texas [Angularjobs Jobs Round Rock Angularjobs](#) ↗
15. Certified Medical Dosimetrist - Round Rock, Texas [FindwordpressjobsJobs Round Rock Findwordpressjobs](#) ↗
16. Certified Medical Dosimetrist - Round Rock, Texas [CraigsjobsJobs Round Rock Craigsjobs](#) ↗
17. Certified Medical Dosimetrist - Round Rock, Texas [Respiratorytherapistjobs Jobs Round Rock Respiratorytherapistjobs](#) ↗
18. Certified Medical Dosimetrist - Round Rock, Texas [Nzjobscentral Jobs Round Rock Nzjobscentral](#) ↗
19. Certified medical dosimetrist - round rock, texas [Jobs Round rock](#) ↗
20. AMP Version of Certified medical dosimetrist - round rock, texas ↗
21. Certified medical dosimetrist - round rock, texas [Round rock Jobs](#) ↗
22. Certified medical dosimetrist - round rock, texas [JobsRound rock](#) ↗
23. Certified medical dosimetrist - round rock, texas [Job Search](#) ↗
24. Certified medical dosimetrist - round rock, texas [Search](#) ↗
25. Certified medical dosimetrist - round rock, texas [Find Jobs](#) ↗

Source: <https://us.expertini.com/jobs/job/certified-medical-dosimetrist-round-rock-texas-round-rock-texas-oncology-018cf7f3d4/>

Generated on: 2024-05-03 by [Expertini.Com](#)