

Provision Healthcare/Erlanger Health System Residency Program Disclosure Statement

CAMPEP Residency standard 2.11 states “A program must publicly describe the program and the achievements of its residents, preferable through a publicly-accessible website. This information must be updated no less often than annually and must include the numbers of applicants to the program, applicants offered admission, residents entering the program, and graduates. Information on the destinations of graduates shall also be provided, i.e., numbers in academics, clinical practice, industry positions, etc.”

Academic Year	Number of Applications	Number Offered Positions	Number Enrolled in Program	Number Completing Program	Destination of Graduates						
					Clinical	Industry	Academic	Government	Additional Education	Still Seeking	Other
2015	1	1	1	0							
2016	0	0	0	0							
2017	16	2	2	1	1						
2018	0	0	2	0							
2019	25	2	2	2	2						
2020	0	0	2	0							
2021	27	1	1	2	2						

SUMMARY OF POSITION:

The Medical Physics Resident (MPR) undergoes 2 years of clinical training in Medical Physics through the Provision and Erlanger Healthcare medical physics residency program. The MPR will complete rotations in the major modalities of radiation therapy. The MPR assures that systems (administrative and technical), schedules, policies and procedures are followed to assure the efficient and timely development of quality treatment plans, and completion of quality assurance and radiation safety activities (e.g. equipment calibration, weekly and plan QA, documentation, calibration and testing, regulatory compliance, etc.).

JOB RESPONSIBILITIES:

- Provide clinical medical physics support
- Provide clinical coverage during morning and evening clinical hours
- Provide night and weekend clinical support, to maintain system up time and minimize radiation therapy treatment interruptions
- Maintain radiation therapy equipment, treatment planning systems, and diagnostic imaging systems

- Perform and analyze daily, monthly, and annual quality assurance of radiation therapy equipment, as well as patient specific quality assurance as needed
- Troubleshoot radiation therapy equipment and software issues
- Maintain hardware and software quality assurance

JOB SPECIFICATIONS:

- Master's degree or Ph.D. from a CAMPEP accredited program **or** Master's or Ph.D. from a medical physics related field plus a CAMPEP graduate certificate (transcripts required)
- Proven ability to work in an evolving and dynamic work environment
- Flexibility to handle multiple tasks and deadlines
- Excellent verbal and written communication skills
- Computer skills including but not limited to MS Excel, Outlook, PowerPoint

ACCOUNTABILITIES:

- Timely completion of clinical rotations