



PGY2 Cardiology Residency Program Structure

Learning Experience	Type of Experience	Duration	Designation	Sequence During Year
Cardiology Pharmacy Practice Orientation	Orientation/Staffing	1 month	Core (Required)	July
General Cardiology I	Direct Patient Care	1 month	Core (Required)	First half
General Cardiology II	Direct Patient Care	1 month	Core (Required)	Second half
Cardiac Intensive Care Unit (CICU) I	Direct Patient Care	1 month	Core (Required)	First half
Cardiac Intensive Care Unit (CICU) II	Direct Patient Care	1 month	Core (Required)	Second half
Heart Failure/Transplant (HFT) I – Heart Failure Focus	Direct Patient Care	1 month	Core (Required)	First half
Heart Failure Transplant (HFT) II – Transplant Focus	Direct Patient Care	1 month	Core (Required)	Second half
Cardiovascular Intensive Care Unit (CVICU)	Direct Patient Care	1 month	Core (Required)	First or second half
Ambulatory Care Cardiology (VA)	Direct Patient Care	1 month	Core (Required)	First or second half
Outpatient Anticoagulation Service/Cardiology	Direct Patient Care	Longitudinal 12 weeks (4-hour block/week)	Core (Required)	Second half
Anticoagulation and Transitions of Care – Cardiology/ Heart Failure (Outpatient)	Direct Patient Care	1 month	Elective ¹	First or second half ¹
Pediatric Cardiology	Direct Patient Care	1 month	Elective	Second half
Cardiovascular Intensive Care Unit (CVICU) II	Direct Patient Care	1 month	Elective	Second half
Electrophysiology (EP)	Direct Patient Care	1 month	Elective	Second half ²
Electrophysiology (EP) Clinic	Direct Patient Care	2 weeks	Elective	Second half ²
Cardiology Consults	Direct Patient Care	2 or 4 weeks	Elective	Second half ²
Heart Failure Transplant (HFT) – Medical Ventricular Assist Device (VAD) Focus	Direct Patient Care	1 month	Elective	Second half (after HFT II)
Adult Emergency Medicine	Direct Patient Care	1 month	Elective	Second half
Medical Intensive Care Unit (MICU)	Direct Patient Care	1 month	Elective	Second half
Research Project	Non-Patient Care	Longitudinal (~3-4 hours/week x 45 weeks plus December research month) ³	Core (Required)	Longitudinal
Continuing Education (CE)/Writing Project	Non-Patient Care	Longitudinal (~2-3 hours/week) ³	Core (Required)	Longitudinal
Cardiology Core Topics/Formal Journal Club	Non-Patient Care	Longitudinal	Core (Required)	Longitudinal

		(~2-2.5 hours/month) ³		
Teaching at the U-M College of Pharmacy	Non-Patient Care	~3 hours/week for 1 semester ³	Core (Required)	First half (typically)
Anticoagulation Subcommittee	Non-Patient Care	Longitudinal (1.5-hour meeting, 1 day/month)	Core (Required)	Longitudinal
Doctor of Nursing Practice (DNP) Pharmacology Course	Non-Patient Care	~20 hours over 3-4 months, depending on # of modules updated ³	Core (Required)	First half
Case Conference Facilitation	Non-Patient Care	Longitudinal ~30 minutes/case (min. 4 cases) ³	Core (Required)	Longitudinal
Code Coverage	Direct Patient Care	Min. 10 days/year = 8.5 hours/shift	Core (Required)	Longitudinal

¹If residents have completed their PGY1 residency at U-M Health, this learning experience will be scheduled as a required elective in July to run concurrently with the orientation learning experience.

²This learning experience will be scheduled in the second half of the rotation when the resident is ready for independent practice.

³Please note that projects, presentation preparation, and certain other activities will require time investment outside of a normal workday.