

Case Western Reserve University Clinical Informatics (CI) Fellowship Block Diagram

Fellowship Year 1 (FY1)

Block (4 weeks each)	1	2	3	4	5	6	7	8	9	10	11	12	13
CI Site	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1
Rotation Name	ICI	ICI	ICI	ICI	ICI	ACI	ACI	ACI	CAP	PHQIL	ELE	TEUS	Vacation
% Clinical Experience ¹	20	20	20	20	20	20	20	20	20	20	20	20	0
% ACIEE ²	10	10	10	10	10	10	10	10	10	10	10	10	0
% Assoc. Dir. of CI ³	10	10	10	10	10	10	10	10	10	10	10	10	0
% CI Course Work ⁴	10	10	10	10	10	10	10	10	10	10	10	10	0

Fellowship Year 2 (FY2)

Block	1	2	3	4	5	6	7	8	9	10	11	12	13
CI Site	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1	Site 1
Rotation Name	CAP	CAP	CAP	CAP	CAP	CAP	CAP	CAP	CAP	EHRU	ELE	ELE	Vacation
% Clinical Experience ¹	20	20	20	20	20	20	20	20	20	20	20	20	0
% ACIEE ²	10	10	10	10	10	10	10	10	10	10	10	10	0
% Assoc. Dir. of CI ³	10	10	10	10	10	10	10	10	10	10	10	10	0
% CI Course Work ⁴	10	10	10	10	10	10	10	10	10	10	10	10	0

1-clinical experience is in the fellow's primary medical specialty where the fellow continues to develop and apply primary clinical skills; 2 – ACIEE – Applied Clinical Informatics Emersion Experience; and experience how clinic informatics integrates with their primary clinical specialty (10% time); 3 – functions as Associate Director of Clinical Informatics for their clinical area; 4- course work takes place at Case Western Reserve University – 4 courses over the 2-year fellowship

REQ – Required Core Rotations

- ICI – Introduction to Clinical Informatics
- ACI – Advanced Clinical Informatics
- CAP – Capstone Project(s) (10 blocks total)
- EHRU – Electronic Health Record Upgrade
- PHQIL – Population Health/Quality Improvement/Leadership
- TEUS – Training and End User Support

ELE – Potential elective choices (up to 3 blocks total (up to 2 additional blocks could be taken instead of CAP w/ PD permission))

- Bioinformatics
- Cleveland Clinic Informatics
- Clinical Decision Support
- Health Services Research
- Hyland (External Vendor)
- Personal Health Records
- Radiology Informatics
- Reporting/Data Analytics
- TeleHealth
- TriNetX (External Vendor)
- WolterKluwer (UpToDate) (External Vendor)
- Fellow Initiated Elective (work with the PD to create your own elective)