

Example Clinical Chemistry Trainee Timeline

Year 1	
Time Frame	Activities
July-August	<ul style="list-style-type: none"> • Orientation • Initial Clinical Chemistry Rotation (with Pathology Resident) • Begin attending Grand Rounds, Chemistry Rounds, Clinical Pathology Call Conference, Clinical Pathology Lecture Series, etc. • Meet with faculty to discuss research projects
September-April	<ul style="list-style-type: none"> • Select a research project with a faculty preceptor^a • Begin research project • Extended Core Lab Rotations • External Clinical Pathology Rotations • Attend clinical, operational, and divisional meetings • Begin Pager Service • Begin clinical projects • Begin delivering a didactic during each resident rotation • Begin quarterly written assessments • Submit a brown bag proposal for AACC Annual Meeting • Apply for Travel Grants to MSACL and AACC, as appropriate • Submit an abstract for AACC Annual Meeting based on data from a clinical or research project • 6-month assessment with fellowship co-directors
May-June	<ul style="list-style-type: none"> • Attend a laboratory medicine meeting (ACLPS or MSACL)^b • Mid-Fellowship review with Clinical Chemistry faculty
Year 2	
July-September	<ul style="list-style-type: none"> • Serve as mentor to junior clinical chemistry trainee • Attend AACC Annual Meeting

Johns Hopkins University School of Medicine
 Clinical Chemistry Fellowship Timeline Example
 06.18.2020

	<ul style="list-style-type: none"> • Complete previously initiated research/clinical projects^c • Begin or continue additional research/clinical projects^d • Begin job search and applications (via websites, contacts made at AACC Annual Meeting, etc.)
October-December	<ul style="list-style-type: none"> • Sit for NRCC Board Examination • Select, with co-directors, Core Lab area for Assistant Directorship^e
January-March	<ul style="list-style-type: none"> • Sit for ABCC Board Examination • Initiate Assistant Directorship^e
April-June	<ul style="list-style-type: none"> • Wrap up research and clinical projects • Prepare and submit manuscripts for projects • Provide fellowship co-directors with access to all relevant and appropriate files/data generated during fellowship training • Exit-interview with fellowship co-directors • Transition to new position^f

^a It is recommended that one research project be initiated at the beginning of the fellowship; additional projects may be started based on availability and bandwidth. All Division faculty may act as a research mentor.

^b Meeting attendance will be based on when a conference is being held; however, a recommended structure is attending one MSACL meeting, one ACLPS meeting, and one AACC Meeting.

^c The completion of research projects will be dependent on the scope of the project

^d The initiation of additional research projects will be dependent on the scope of the project, and other fellow commitments

^e An Assistant Directorship may occur at any point in the second year; Assistant Directorships are 3 months in length.

^f Additional exposure to specific areas in the laboratory (QC management, mass spectrometry, point of care testing, etc.) can occur based on the trainee's post-fellowship plans and position.