

**Academic Program: 26MAS CCB-PHD (min. 60 credits)**

SUMMER SEMESTER - Year 1		FALL SEMESTER - Year 1		SPRING SEMESTER - Year 1	
	admitted to PHD	5	CB8081 RESEARCH (Lab Rotation #1 & #2)	2	CB8081 RESEARCH (*Lab Rotation #3 & #4)
1	CB8081 RESEARCH (Lab Rot. #1)	2	CB9023 DATA CRITIQUE/JC	2	CB9023 DATA CRITIQUE/JC
		1	CB9015 SEMINAR	1	CB9015 SEMINAR
		4	GNTD7001 PRIN. OF MOL & CELLULAR BIOL	1	GNTD7003 ETHICS IN RESEARCH
				4	CB8080 Cancer Bio & Therapeutics
	Apply for GSHI			2	MG7024 Mechanisms of Signal Transduction
1	Get ORCID	12	Lab Rotation	12	Select Thesis Lab by June 30th

SUMMER SEMESTER - Year 2		FALL SEMESTER - Year 2		SPRING SEMESTER - Year 2	
		3	CB8081 RESEARCH THESIS WORK or ROTATION	4	CB8081 RESEARCH THESIS WORK or ROTATION
		2	CB9023 DATA CRITIQUE/JC	2	CB9023 DATA CRITIQUE/JC
		1	CB9015 SEMINAR	1	CB9015 SEMINAR
		2	CB9025 GRANT WRITING	3	MCP8050C BIOSTATISTICS
	IDP by end of Summer	2	MG7024 Mechanisms of Signal Transduction		QUALIFYING EXAMS
0	Select Thesis Lab by June 30th	10	THESIS WORK	10	THESIS WORK

SUMMER SEMESTER - Year 3		FALL SEMESTER - Year 3		SPRING SEMESTER - Year 3	
		9	CB8081 RESEARCH THESIS WORK	9	CB8081 RESEARCH THESIS WORK
		1	CB9015 SEMINAR	1	CB9015 SEMINAR
	IDP Review		Apply for F grant		
0	THESIS WORK	10	THESIS WORK	10	THESIS WORK

NOTE: All requirements may be completed in 3 years. Continuation in the program after year 3 is based on finalizing Thesis and manuscript requirements.

SUMMER SEMESTER - Year 4		FALL SEMESTER - Year 4		SPRING SEMESTER - Year 4	
		9	CB8081 RESEARCH THESIS WORK	9	CB8081 RESEARCH THESIS WORK
		1	CB9015 SEMINAR	1	CB9015 SEMINAR
	IDP Review		Apply for F Award		
0	THESIS WORK	10	THESIS WORK	10	THESIS WORK

SUMMER SEMESTER - Year 5		FALL SEMESTER - Year 5		SPRING SEMESTER - Year 5	
		9	CB8081 RESEARCH THESIS WORK	9	CB8081 RESEARCH THESIS WORK
		1	CB9015 SEMINAR	1	CB9015 SEMINAR
	IDP Review		Apply for F grant		
0	THESIS WORK	10	THESIS WORK	10	THESIS WORK