

Microbiology – Sample 4 Year Schedule

	Fall Semester	Credits	Spring Semester	Credits
Year	Chem 103 or Chem 109	4/5	Chem 104	5
1	Math 221	5	Stat 371/301	3
	Comm A (if needed)	3	Ethnic Studies	3
	Breadth/Electives	3+	Breadth/Electives	3+
	First-Year Seminar (CALS Student)	1		
Year	Chem 343	3	Chem 344 (or summer or fall yr. 3)	2
2	Biocore 381	3	Chem 345	3
	Biocore 382	2	Biocore 383	3
	Breadth/Electives	3+	Biocore 384	2
	Research Credits (optional)	1-3	Breadth/Electives	3+
			Research Credits (optional)	1-3
Year	Microbio 303	3	Microbio 470*	3
3	Microbio 304	2	Biochem 501	3
	Microbio 305	1	Biocore 587**	3
	Biocore 485	3	Physics 104 or 208	4/5
	Biocore 486 (optional)	2	Research Credits (optional)	1-3
	Physics 103 or 207	4/5		
Year	Microbio 526*	3	Microbio 450*	3
4	Microbio 527 (fall only)	2	Microbio 551 (spring only)	2
	Microbio elective	3	Microbio elective	3
	Senior Thesis (optional)	2-3	Senior Thesis (optional)	2-3
	Breadth/Electives	3+	Breadth/Electives	3+
	Research Credits (optional)	1-3	Research Credits (optional)	1-3

^{*}Microbio 450, 470 and 526 may be taken in any order

All students must complete 120 credits for degree requirements. For information about how Biocore can fit into your major, please contact your advisor at https://biochemmicrobio.wisc.edu and refer to the Guide for the Microbiology major requirements.

^{**}required for Biocore Certificate, but not for Microbiology Major