

CMB Combined Degree – recommended schedule of coursework and research

Year 1

Fall

CMB 155 (3 credits)

CMB 156 (1 credit)

CHM 125 (3 credits)

CHM 126 (1 credit)

MTH 122 (3 credits)

(4 credits gen ed/ electives)

Begin looking for a CMB 499 mentor.

Discuss with your mentor when and for how many credits you will register for CMB 499

Winter

CHM 127 (4 credits)

CHM 128 (1 credit)

MTH 123 (3 credits)

STA 215 (3 credits)

(4 credits gen ed/ electives)

Year 2

Fall

BIO 375 (3 credits)

BIO 376 (1 credit)

CMB 250 (4 credits)

CHM 235 (4 credits)

CHM 236 (1 credit)

MTH 125 (or MTH 201, 3credits)

Winter

PHY 220 (5 credits)

CHM 237 (3 credits)

CHM 238 (1 credit)

CMB 409 (1 credit)

(5 credits gen ed/elective)

Discuss your course schedule with your CMB Advisor, Graduate Program Director or unit head.

Year 3**Fall****CHM 461 (4 credits)****CMB 405 (4 credits)****CMB 406 (2 credits)****CMB 499 (1credit)****(4 credits gen ed/ electives)****Winter****CMB 451 (3 credits)****CMB 551*****CHM 462 (3 credits)****PHY 221 (5 credits)****CMB 499 (1credit)****(3 credits gen ed/ electives)**

Discuss your course schedule with your CMB Advisor, Graduate Program Director, or unit head.

Year 4**Fall****CMB 501 (3 credits)****CMB 610 (3 credits)****CMB 426 (4 credits)****CMB 499 (1credit) in Fall or Winter****(4 credits gen ed/ electives)****Winter****CMB 495 (capstone 3 credits)****CMB 506 (3 credits)****CMB 620 (3 credits)****(5 credits gen ed/ electives)**

May: Graduate with BS in CMB

Spring/Summer: Internship, PSM 691 (3cr)

Year 5**Fall****CMB 505 (3 credits)****PSM 650 (3 credits)****CIS 661 (3 credits) or CMB 560*****Winter****STA 622 (3 credits)****CMB 571 (2 credits) or PSM662****CMB 552* or another elective**