

SDSU SPH: MS in Environmental Health Sciences Roadmap - 2025 entering class

Year	Semester	Research course	Lecture courses (no condition or scientific writing conditions for admission)	Lecture courses (conditional admission with science prerequisite courses such as general chemistry, general biology, and organic chemistry)
2025	Fall	PH 797 (1)	PH601 (Epidemiology) (Wednesday) <i>(PH 602 (Biostatistics) if desired, consult adviser)</i> PH538A (Principles of Toxicology) PH639 (Water Quality) <i>*If conditional admission with the scientific writing course, please take the course in the first semester.</i> Meet with academic adviser to discuss courses at least every semester before end of add drop period	PH538A (Principles of Toxicology) PH639 (Water Quality) <i>*General Chemistry</i> <i>*General Biology</i> <i>*Organic Chemistry</i> <i>*option: you can take the courses at community college.</i> <i>*Please note: You need to take organic chemistry concurrently to take PH538A, otherwise take PH602 (Biostatistics)</i> Meet with academic adviser to discuss courses at least every semester before end of add drop period
2026	Spring	PH797(1) <i>*optional</i> - PH797(1) with potential second member of thesis committee,	PH602 (Biostatistics, <i>if not take in the Fall</i>) PH604 (Environmental Determinants) Prescribed Elective (Choose from list of Prescribed Electives) Meet with academic adviser to discuss courses at least every semester before end of add drop period	PH601 (Epidemiology) PH602 (Biostatistics) PH604 (Environmental Determinants) <i>*Organic Chemistry (if conditional with Gen Chem and Bio)</i> <i>*option: you can take the courses at community colleges</i> Meet with academic adviser to discuss courses at least every semester before end of add drop period
2026	Summer		Research or internship	Research or internship
2026	Fall	PH797(2) chair and PH797(1) with second member of thesis committee	Ph 606 (Research Methods) Prescribed Elective (Choose from list of Prescribed Electives) Advance to Candidacy by the end of the semester (complete all MS core courses: B average overall and no grade below B-, and approval of written thesis proposal by chair and oral thesis proposal defense by committee)	Prescribed Elective (recommended, PH 606) Prescribed Elective (Choose from list of Prescribed Electives) Advance to Candidacy by the end of the semester (complete all MS core courses: B average overall and no grade below B-, and approval of written thesis proposal by chair and oral thesis proposal defense by committee)
2027	Spring	PH799A (3) (Thesis Research PH797(1) with second member of thesis committee)	Prescribed Elective (Choose from list of Prescribed Electives)	Prescribed Elective (Choose from list of Prescribed Electives) Prescribed Elective (Choose from list of Prescribed Electives)