

MICROBIOLOGY (MICR)

MICR 505 Applied & Environ Microbiology 3 Credit Hours

Advanced treatment of the interplay of microorganisms and the environment. Topics will include soil and water microbiology (bacteria, archaea, fungi, algae) and plant-microbe interactions (pathogenic and symbiotic) as well as the role of microorganisms in decomposition, nutrient cycling, and bioremediation. Three hours lecture. Students cannot receive credit for both BIOL/MICR 405 and MICR 505. (W, AY)

Restriction(s):

Can enroll if Level is Rackham or Graduate

* An asterisk denotes that a course may be taken concurrently.

Frequency of Offering

The following abbreviations are used to denote the frequency of offering:

(F) fall term; (W) winter term; (S) summer term; (F, W) fall and winter terms; (YR) once a year; (AY) alternating years; (OC) offered occasionally