

BS in Emergency Management**(55-57 credits)****Core Courses**

21 credits

EHEM 201: Introduction to Emergency Management (3 credits)
EHEM 205: Natural Hazards Risk Assessment and Mitigation (3 credits)
EHEM 305: Disaster Management and Community Risk Reduction (3 credits)
EHEM 309: Disaster Recovery and Response (3 credits)
EHEM 315: Business Continuity and Continuity of Operations (3 credits)
EHEM 316: Introduction to Terrorism, WMD, and Homeland Security (3 credits)
EHEM 319: Emergency Management Planning (3 credits)

Required Related

34-36 credits

ESCI 101: Earth Systems and Natural Hazards (3 credits) (G2)
ESCI 104: World Oceans (3 credits) (G2) or ESCI 261: Introduction to Oceanography (G2-L) (4 credits)
ESCI 107: The Atmosphere (3 credits) (G2)
ESCI 120: Environmental Geology (3 credits) (G2)
ESCI 245: Environmental Meteorology (3 credits) (G2, L, 200-level)
ESCI 281: GIS Applications for Earth Sciences (3 credits)*
MATH 160: Precalculus (4 credits) (Math Foundations)

OSEH 120: Fundamentals of Safety, Health, and Environmental Issues (3 credits) (G3)

~~SOCY 101: Introduction to Sociology (3 credits) (G3)~~

~~SOCY 313: Sociology of Disaster (3 credits) (G3, 200-level)~~

Please select two of the five recommended courses listed below (6 credits)

Thesis/Capstone Experience

(3 credits)

EHEM 300 or EHEM 498

Total**58-59 credits**

* or GEOG 281: Maps and GIS (3 credits) (G3) and GEOG 295: GIS I: Vector Data Analysis (3 credits) (G2)

Recommended Courses

COMM 371: Crisis, Emergency & Risk Communication (3 credits) (P)

ESCI 385: Global Change (3 credits) (P)

OSEH 221: Industrial Fire Prevention, Protection and Control (3 credits)

GEOG 372: Urban and Regional Planning (3 credits)

GOVT 356: Disasters and Our World (3 credits) (P)