

# MINOR IN HUMANITARIAN ENGINEERING

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## Minor in Humanitarian Engineering

Program requirements (18 credits)

### Introductory Courses (12 credits required):

EDNS315	ENGINEERING FOR SOCIAL AND ENVIRONMENTAL RESPONSIBILITY	3.0
EDNS430	CORPORATE SOCIAL RESPONSIBILITY	3.0
EDNS477	ENGINEERING AND SUSTAINABLE COMMUNITY DEVELOPMENT	3.0
EDNS479	COMMUNITY-BASED RESEARCH	3.0

### CAS Elective (3 credits from this list):

ANY 400+ HNRS COURSE		
HASS419	ENVIRONMENTAL COMMUNICATION	3.0
HASS425	INTERCULTURAL COMMUNICATION	3.0
HASS427	RISK COMMUNICATION	3.0
HASS468	ENVIRONMENTAL JUSTICE	3.0
HASS490	ENERGY AND SOCIETY	3.0

OR AN CAS COURSE APPROVED BY MINOR DIRECTOR AS APPROPRIATE

### Elective (3 credits from this list):

EDNS401	PROJECTS FOR PEOPLE	3.0
PEGN430	ENVIRONMENTAL LAW AND SUSTAINABILITY	3.0
CEEN401	LIFE CYCLE ASSESSMENT	3.0
CEEN472	ONSITE WATER RECLAMATION AND REUSE	3.0
CEEN493	SUSTAINABLE ENGINEERING DESIGN	3.0
CEEN479	AIR POLLUTION	3.0
CEEN475	HAZARDOUS SITE REMEDIATION ENGINEERING	3.0
CEEN556	MINING AND THE ENVIRONMENT	3.0
MNGN470	SAFETY AND HEALTH MANAGEMENT IN THE MINING INDUSTRY	3.0
EBGN340	ENERGY AND ENVIRONMENTAL POLICY	3.0

OR A COURSE APPROVED BY MINOR DIRECTOR AS APPROPRIATE

## Primary Contact

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