

HSME Courses – Spring 2020

Engineering Electives (Random Selection)

Code	Name	Max Limit
CES442	Disaster Management	40
CEG461	Remote Sensing	40
CEG462	Hydro Informatics	40

Math Electives (Random selection)

Code	Name	Max Limit
IMA303	Differential Equations	50
TS20011	Probabilistic Graphical Models	50
IMA409	Multivariate Analysis	50

Science Electives (Random selection)

Code	Name	Max Limit
SC2.101	General & Structural Chemistry	35
SCI633	Modeling and Simulations	20
SCI761	Topics in Nanosciences	25
SCI765	Introduction to Systems Biology	25
SCI653	NGS Data Analysis	25
SCI477	Machine Learning for Natural Sciences	10
SC2.301	Physics of Soft Condensed Matter	40

Humanities Electives for UG3 and UG4 (Random selection)

Code	Name	Max Limit
HSS482	Digital Humanities Project	Faculty Consent
HSS365	Science Technology and Society	40
HSS446	The State in Colonial India	40
HSS337	Comprehension of Indian Music	40
CSE595	ICTs for Development	40
HSS466	Environment & Politics in India	40
HSS447	Gender and Society	40
HS1.201	An Introduction to William Blake	40
HS3.301	Alternate Religious Traditions in Indian History	40
HS8.301	Language, Mind and Society	40
HSS317	Ethics	40
HS2.301	Thinking about Social Phenomena: Constructing Puzzles	40