

MSE CBE ELECTIVE (EMCE)

Code	Title	Course Units
CBE 5140	Data Science and Machine Learning in Chemical Engineering	1
CIT 5900	Programming Languages and Techniques	1
CIT 5920	Mathematical Foundations of Computer Science	1
EAS 5010	Energy and its Impacts: Technology, Environment, Economics, Sustainability.	1
EAS 5030	Energy Systems and Policy	1
EAS 5050	Climate Policy and Technology	1
EAS 5060	Electricity and Systems Markets	1
EAS 5070	Intellectual Property and Business Law for Engineers	1
EAS 5100	Technical Communication and Academic Writing for Non-native Speakers of English	1
EAS 5120	Engineering Negotiation	1
EAS 5450	Engineering Entrepreneurship I	1
EAS 5460	Engineering Entrepreneurship II	1
EAS 5490	Engineering Entrepreneurship Lab	1
EAS 5900	Commercializing Information Technology	1
ENGR 5400	Engineering Economics	1
ESE 5400	Engineering Economics	1
ESE 5440	Project Management	1
IPD 5450	Engineering Entrepreneurship I	1