

**Nanyang Technological University**  
**School of Civil and Environmental Engineering**  
**Course and Course Coordinator for Semester 1 , AY2019 / 2020**

**BEng (Civil)**

Course Code	Title	Course Coordinator
FE1073	An Introduction to Engineering and Practices	Asst Prof Qian Shunzhi
CV0002	Engineers and Society	Dr Lum Kit Meng
CV0003	Introduction to Data Science and Artificial Intelligence	Assoc Prof Wang Zhiwei
CV1011	Mechanics of Materials	Dr Cise Unluer
CV2011	Structures Analysis I	Prof Pan Tso-Chien
CV2013	Engineering Geology & Soil Mechanics	Assoc Prof Teh Cee Ing
CV2015	Hydraulics	Prof Chiew Yee Meng
CV2711	Civil Engineering Laboratory A	Dr Cise Unluer
CV3011	Reinforced Concrete Design	Assoc Prof Li Bing
CV3013	Foundation Engineering	Assoc Prof Leong Eng Choon
CV3014	Transportation Engineering	Assoc Prof Wong Yiik Diew
CV3015	Environmental Engineering	Asst Prof Chong Tzzy Haur
CV3911	Professional Internship	Dr Lum Kit Meng
CV4011	Project Planning and Management	Dr Teoh Bak Koon
CV4711	Seminar & Site Visits	Assoc Prof Lim Siow Yong
CV4911	Final Year Project	Assoc Prof Lim Siow Yong
CV4101	Structures Analysis III	Assoc Prof Zhao Zhiye
CV4102	Advanced Steel Design	Prof Soh Chee Kiong
CV4107	Engineering Economics and Finance	Dr Teo Chee Chong
CV4110	Excavation and Retaining Walls	Assoc Prof Low Bak Kong
CV4112	Traffic Engineering	Dr Lum Kit Meng
CV4116	Coastal Engineering	Assoc Prof Law Wing Keung, Adrian
CV4120	Advanced Reinforced Concrete Design	Asst Prof Zhao Ou
SU3001	Intergrated Urban Management	Asst Prof Zhu Feng

**BEng (Environmental)**

Course Code	Title	Course Coordinator
EN2001	Environmental Issues In a Changing World	Prof Ng Wun Jern
EN2002	Environmental Biology and Microbiology	Assoc Prof Cao Bin
EN2711	Environmental Engineering Laboratory A	Assoc Prof Sun Delai, Darren
EN3001	Solid & Hazardous Waste Management	Asst Prof Abid Hussain
EN3002	Waste Water Engineering	Asst Prof Zhou Yan
EN3003	Environmental Transport Processes	Assoc Prof Lim Teik Thye
EN3911	Professional Internship	Dr Lum Kit Meng
EN4711	Seminar & Site Visits	Assoc Prof Lim Siow Yong
EN4911	Final Year Project	Assoc Prof Lim Siow Yong
EN4105	Integrated Environmental Management	Assoc Prof Lim Teik Thye

**BSc(Maritime Studies)**

Course Code	Title	Course Coordinator
MT1001	Mathematics I for Maritime Studies	Assoc Prof Law Wing Keung, Adrian
MT1003	Trade Practice and Incoterms	Mr Tan Kim Hock
MT2002	Shipping Economics	Assoc Prof Lam Siu lee, Jasmine
MT2003	Maritime Technology	Mr Tan Kim Hock
MT4001	Shipping Logistics	Mr Chiu Sai Hoi, Benson
MT4002	Essentials of Project Management	Mr Tan Kim Hock
MT4003	Maritime Strategy	Asst Prof Okan Duru
MT4004	Research Project	Assoc Prof Lim Siow Yong
MT4101	Intermodal Transportation	Mr Chiu Sai Hoi, Benson
MT4104	Information Technology Management	Dr Teo Chee Chong

**Minors in Env Mgmt**

Course Code	Title	Course Coordinator
EM9104	Air Quliality Management	Asst Prof Fang Mingliang
EM9105	Energy Resources Management	Dr Lim Tuti Mariana
-	URECA	Assoc Prof Lie Seng Tjhen