

**School of Engineering, Graduate: Master, Spring 2017**  
**2017-11-18 21:52:03**

Course Abbr	S/T	Course Title	Cr(US)	Cr(ECTS)	Start Date	End Date	Days	Time	Enr	Cap	Faculty	Room
EMEM 510	1L	Managerial Accounting	2.0	4	23-JAN-17	10-FEB-17	M T W R F	08:30 AM-11:30 AM	26	29	Yerken Arystan, Davlatbek Abduvaliyev, Arkadiy Lenchak, Akgul Kartbayeva	GSB/GSPP building - cap:0
EMEM 511	1L	Business Strategy	2.0	4	27-MAR-17	14-APR-17	M T W R F	01:30 PM-04:30 PM	24	29	Chet Borucki, Akgul Kartbayeva	GSB/GSPP building - cap:0
EMEM 512	1L	Leading Change	2.0	4	24-APR-17	19-MAY-17	M T W R F	08:30 AM-11:30 AM	24	29	TBA TBA, Assem Kablan, Akgul Kartbayeva, Cinzia Colapinto	GSB/GSPP building - cap:0
EMEM 513	1L	Entrepreneurship	2.0	4	24-APR-17	19-MAY-17	M T W R F	08:30 AM-11:30 AM	24	29	Dmitry Khanin, Yernar Baktiyarov	GSB/GSPP building - cap:0
EMEM 514	1L	Finance	2.0	4	20-FEB-17	10-MAR-17	M T W R F	08:30 AM-11:30 AM	24	29	Marek Johec, Arkadiy Lenchak, Akgul Kartbayeva	GSB/GSPP building - cap:0
EMEM 516	1L	Management of Organizations	2.0	4	20-FEB-17	10-MAR-17	M T W R F	01:30 PM-04:30 PM	24	29	Dmitry Khanin, Akgul Kartbayeva	GSB/GSPP building - cap:0

EMEM 517	1L	Marketing	2.0	4	23-JAN-17	10-FEB-17	M T W R F	01:30 PM-04:30 PM	25	29	Ralitza Nikolaeva, Arkadiy Lenchak, Akgul Kartbayeva	GSB/GSPP building - cap:0
EMEM 527	1L	Globalization and Engineering	1.5	3	10-JAN-17	30-JAN-17	M W F	03:00 PM-05:50 PM	21	21	Maria Tsakalerou, Aigerim Baidullayeva	6.510 - cap:32
EMEM 527	1T	Globalization and Engineering	1.5	3	10-JAN-17	30-JAN-17	T R	04:00 PM-05:20 PM	21	21	Maria Tsakalerou, Aigerim Baidullayeva	6.510 - cap:32
EMEM 529	1L	Capstone Project	7.5	15	06-FEB-17	28-APR-17	M W	03:00 PM-04:50 PM	21	21	Aigerim Baidullayeva, Chrysoleon Papadopoulos	6.510 - cap:32
EMEM 544	1L	Lean Production	1.5	3	10-JAN-17	30-JAN-17	M W F	06:00 PM-08:50 PM	21	21	Aigerim Baidullayeva, Ali Turkyilmaz	6.510 - cap:32
EMEM 544	1S	Lean Production	1.5	3	10-JAN-17	30-JAN-17	T R	05:30 PM-07:00 PM	21	21	Aigerim Baidullayeva, Ali Turkyilmaz	6.510 - cap:32
EMEM 545	1L	Business Communication	2.0	4	27-MAR-17	14-APR-17	M T W R F	08:30 AM-11:30 AM	24	29	Jenifer Lewis, Akgul Kartbayeva	GSB/GSPP building - cap:0
MCE 610	1L	Sustainable Transportation Systems	3.0	6	10-JAN-17	06-MAY-17	M	09:00 AM-10:50 AM	16	19	Jong Kim, Zhandos Tassybekov	6.419 - cap:32
MCE 610	1T	Sustainable Transportation Systems	3.0	6	10-JAN-17	06-MAY-17	T	09:00 AM-10:50 AM	16	19	Jong Kim, Zhandos Tassybekov	6.519 - cap:32
MCE 611	1T	Sustainable Infrastructure Systems	3.0	6	10-JAN-17	06-MAY-17	M	04:00 PM-05:50 PM	16	19	Hau Leung, Soudabeh Gorjinezhad	6.141 - cap:100

MCE 611	1L	Sustainable Infrastructure Systems	3.0	6	10-JAN-17	06-MAY-17	W	04:00 PM-05:50 PM	16	19	Hau Leung, Soudabeh Gorjinezhad	6.302 - cap:30
MCE 612	1CLb	Resilient Structural and Geotechnical Systems	3.0	6	10-JAN-17	06-MAY-17	W	09:00 AM-10:50 AM	16	19	Dichuan Zhang	6.422 - cap:48
MCE 612	1L	Resilient Structural and Geotechnical Systems	3.0	6	10-JAN-17	06-MAY-17	M	02:00 PM-03:50 PM	16	19	Dichuan Zhang	6.419 - cap:32
MCE 612	1T	Resilient Structural and Geotechnical Systems	3.0	6	10-JAN-17	06-MAY-17	W	02:00 PM-03:50 PM	16	19	Dichuan Zhang	6.519 - cap:32
MCE 613	1T	Numerical Method in Geotechnical Engineering	3.0	6	10-JAN-17	06-MAY-17	T	02:00 PM-03:50 PM	16	19	Minh Nguyen	6.522 - cap:48
MCE 613	1L	Numerical Method in Geotechnical Engineering	3.0	6	10-JAN-17	06-MAY-17	R	09:00 AM-10:50 AM	16	19	Minh Nguyen	6.519 - cap:32
MCE 615	1CLb	Applications of Geomatics in Civil Engineering	3.0	6	10-JAN-17	06-MAY-17	F	11:00 AM-12:50 PM	16	19	Jay Sagin	6.422 - cap:48
MCE 615	1L	Applications of Geomatics in Civil Engineering	3.0	6	10-JAN-17	06-MAY-17	F	06:00 PM-07:50 PM	19	58	Jay Sagin	6.422 - cap:48
MCE 615	1T	Applications of Geomatics in Civil Engineering	3.0	6	10-JAN-17	06-MAY-17	R	06:00 PM-07:50 PM	19	58	Jay Sagin	6.422 - cap:48
MCE 615	2CLb	Applications of Geomatics in Civil Engineering	3.0	6	10-JAN-17	06-MAY-17	M	02:00 PM-03:50 PM	3	39	Jay Sagin	6.422 - cap:48
MCE 615	2L	Applications of Geomatics in Civil Engineering	3.0	6	10-JAN-17	06-MAY-17	R	04:00 PM-05:50 PM	31	19	Jay Sagin	6.422 - cap:48

MCE 615	2T	Applications of Geomatics in Civil Engineering	3.0	6	10-JAN-17	06-MAY-17	T	06:00 PM-07:50 PM	31	19	Jay Sagin	6.422 - cap:48
MCE 615	3CLb	Applications of Geomatics in Civil Engineering	3.0	6	10-JAN-17	06-MAY-17	W	06:00 PM-07:50 PM	31	19	Jay Sagin	6.422 - cap:48
MCHE 601	1L	Pipeline Engineering & Flow Assurance	3.0	6	10-JAN-17	06-MAY-17	M	09:00 AM-10:50 AM	8	10	Sergey Spotar, Saltanat Ospanova	6.402 - cap:47
MCHE 601	1L	Pipeline Engineering & Flow Assurance	3.0	6	10-JAN-17	06-MAY-17	W	02:00 PM-03:50 PM	8	10	Sergey Spotar, Saltanat Ospanova	6.522 - cap:48
MCHE 602	1L	Process Engineering and Simulation	3.0	6	10-JAN-17	06-MAY-17	W	04:00 PM-05:50 PM	8	10	Torkmahalleh Amouei, Aknur Baibatyrova	6.522 - cap:48
MCHE 602	1T	Process Engineering and Simulation	3.0	6	10-JAN-17	06-MAY-17	M	11:00 AM-12:50 PM	8	10	Torkmahalleh Amouei, Aknur Baibatyrova	6.522 - cap:48
MCHE 603	1L	Crude Oil Processing	3.0	6	15-MAY-17	19-MAY-17	M T W R F	09:00 AM-01:00 PM	8	8	Moulay-Rachid Babaa	6.105 - cap:88
MCHE 604	1L	Natural Gas Processing	3.0	6	29-MAY-17	02-JUN-17	M T W R F	09:00 AM-01:00 PM	8	8	Moulay-Rachid Babaa	6.105 - cap:88
MCHE 605	1L	Petroleum Refining Water/Wastewater Use and Management	3.0	6	10-JAN-17	06-MAY-17	M	02:00 PM-03:50 PM	8	10	Vasileios Inglezakis, Almira Yagofarova	6.410 - cap:32
MCHE 605	1Lb	Petroleum Refining Water/Wastewater Use and Management	3.0	6	10-JAN-17	06-MAY-17	T	09:00 AM-10:50 AM	8	10	Vasileios Inglezakis, Almira Yagofarova	6.522 - cap:48
MCHE 605	1T	Petroleum Refining Water/Wastewater Use and Management	3.0	6	10-JAN-17	06-MAY-17	T	12:00 PM-12:50 PM	8	10	Vasileios Inglezakis, Almira Yagofarova	6.519 - cap:32

MEE 601	1L	Industrial and Commercial Power System	3.0	6	10-JAN-17	06-MAY-17	T	09:00 AM-10:50 AM	10	23	Mehdi Bagheri	6.105 - cap:88
MEE 601	1T	Industrial and Commercial Power System	3.0	6	10-JAN-17	06-MAY-17	R	11:00 AM-12:50 PM	10	23	Mehdi Bagheri	6.105 - cap:88
MEE 602	1L	Advanced Power Electronics	3.0	6	10-JAN-17	06-MAY-17	R	04:00 PM-05:50 PM	10	23	Alexander Ruderman	6.419 - cap:32
MEE 602	1S	Advanced Power Electronics	3.0	6	10-JAN-17	06-MAY-17	T	11:00 AM-12:50 PM	10	23	Alexander Ruderman	6.419 - cap:32
MEE 603	1L	Special Topics in Power Engineering	3.0	6	10-JAN-17	06-MAY-17	R	09:00 AM-10:50 AM	10	23	Prashant Jamwal	6.419 - cap:32
MEE 603	1T	Special Topics in Power Engineering	3.0	6	10-JAN-17	06-MAY-17	F	02:00 PM-03:50 PM	10	23	Prashant Jamwal	6.419 - cap:32
MEE 609	1L	Internet of Things	3.0	6	10-JAN-17	06-MAY-17	M	09:00 AM-10:50 AM	19	23	Behrouz Maham	6.510 - cap:32
MEE 609	1T	Internet of Things	3.0	6	10-JAN-17	06-MAY-17	F	09:00 AM-10:50 AM	19	23	Behrouz Maham	6.510 - cap:32
MEE 615	1Lb	Wireless Communications	3.0	6	10-JAN-17	06-MAY-17	M	02:00 PM-03:50 PM	9	23	Theodoros Tsiftsis	6.522 - cap:48
MEE 615	1L	Wireless Communications	3.0	6	10-JAN-17	06-MAY-17	T	09:00 AM-10:50 AM	9	23	Theodoros Tsiftsis	6.510 - cap:32
MEE 618	1Lb	Optical Communication	3.0	6	10-JAN-17	06-MAY-17	W	02:00 PM-03:50 PM	9	23	Daniele Tosi	6.322 - cap:30
MEE 618	1L	Optical Communication	3.0	6	10-JAN-17	06-MAY-17	T	11:00 AM-12:50 PM	9	23	Daniele Tosi	6.510 - cap:32
MEE 619	1Lb	Photonics Technology	3.0	6	10-JAN-17	06-MAY-17	M	11:00 AM-12:50 PM	19	23	Daniele Tosi	6.422 - cap:48
MEE 619	1L	Photonics Technology	3.0	6	10-JAN-17	06-MAY-17	W	09:00 AM-10:50 AM	19	23	Daniele Tosi	6.402 - cap:47
MEE 620	1Lb	RF and Microwave Communications Systems	3.0	6	10-JAN-17	06-MAY-17	W	04:00 PM-05:50 PM	9	23	Theodoros Tsiftsis	6.422 - cap:48

MEE 620	1L	RF and Microwave Communications Systems	3.0	6	10-JAN-17	06-MAY-17	R	09:00 AM-10:50 AM	9	23	Theodoros Tsiftsis	6.510 - cap:32
MME 622	1CLb	Advanced Design and Manufacturing	3.0	6	10-JAN-17	06-MAY-17	R	11:00 AM-12:50 PM	6	6	Christos Spitas, Maria Manousaridou	6.422 - cap:48
MME 622	1L	Advanced Design and Manufacturing	3.0	6	10-JAN-17	06-MAY-17	T	09:00 AM-10:50 AM	6	6	Christos Spitas, Maria Manousaridou	6.509 - cap:16
MME 623	1CLb	Design and Manufacturing with Environmental Concern	3.0	6	10-JAN-17	06-MAY-17	R	09:00 AM-10:50 AM	6	6	Maxim Lu, Konstantinos Kostas	6.422 - cap:48
MME 623	1L	Design and Manufacturing with Environmental Concern	3.0	6	10-JAN-17	06-MAY-17	M	11:00 AM-12:50 PM	6	6	Konstantinos Kostas	6.509 - cap:16
MME 624	1CLb	Design Optimization	3.0	6	10-JAN-17	06-MAY-17	W	11:00 AM-12:50 PM	6	6	Konstantinos Kostas	6.522 - cap:48
MME 624	1L	Design Optimization	3.0	6	10-JAN-17	06-MAY-17	T	02:00 PM-03:50 PM	6	6	Konstantinos Kostas	6.509 - cap:16
MME 625	1CLb	Advanced Computer Aided Engineering	3.0	6	10-JAN-17	06-MAY-17	R	04:00 PM-05:50 PM	6	6	Yerkin Abdildin	6.522 - cap:48
MME 625	1L	Advanced Computer Aided Engineering	3.0	6	10-JAN-17	06-MAY-17	M	02:00 PM-03:50 PM	6	6	Yerkin Abdildin	6.509 - cap:16
MME 626	1L	Modern Methods in Manufacturing	3.0	6	10-JAN-17	06-MAY-17	M	09:00 AM-10:50 AM	6	6	Asma Perveen	6.509 - cap:16
MME 626	1Lb	Modern Methods in Manufacturing	3.0	6	10-JAN-17	06-MAY-17	T	11:00 AM-12:50 PM	6	6	Asma Perveen	6.508 - cap:25

**If you have any questions regarding the schedule and course registration please contact Office of the Registrar**

[registrar@nu.edu.kz](mailto:registrar@nu.edu.kz)