



**PROGRAMME - SPRING SEMESTER 2024**  
(Wef 29 Jan 2024)

Institute/School: NICE/SCEE

Duration: 29 Jan 2024 to 31 May 2024

**MS/PhD GEOTECHNICAL ENGG**

MS - 2023 Course

Days	Time	Hours	Instructor	Code	Subject Title	Method	Venue
Monday	1700-1830	1-1/2	Dr. Badee Alshameri	CE-828	Advance Geotechnical Design	Lec	NICE-113
	1845-2015	1-1/2	Dr. Tariq M Bajwa	CE-821	Soil & Site Improvement	Lec	NICE-113
Tuesday	1700-1830	1-1/2	Dr. Zain Maqsood	CE-823	Slope Stability	Lec	NICE-113
	1845-2015	1-1/2	Dr. Badee Alshameri	CE-828	Advance Geotechnical Design	Lec	NICE-113
Wednesday	1700-1830	1-1/2	Dr. Tariq M Bajwa	CE-821	Soil & Site Improvement	Lec	NICE-113
	1845-2015	1-1/2	Dr. Zain Maqsood	CE-823	Slope Stability	Lec	NICE-113
Thursday	1700-1900	2	Dr. Zain Maqsood	RM-898	Research Methodology	Lec	NICE-110
Friday					Tutorial		

**MS/PhD STRUCTURAL ENGG**

MS - 2023 Course

Days	Time	Hours	Instructor	Code	Subject Title	Method	Venue
Monday	1700-1830	1-1/2	Dr. Shadab	CE-805	Advanced Concrete Design	Lec	NICE-16
	1845-2015	1-1/2	Dr. Shadab	CE-805	Advanced Concrete Design	Lec	NICE-16
Tuesday	1700-1800	1	Dr. Tariq M Bajwa	RM-898	Research Methodology	Lec	NICE-16
	1815-1945	1-1/2	Dr. Azam Khan	CE-807	Steel Structures	Lec	NICE-16
Wednesday	1700-1830	1-1/2	Dr. Azam Khan	CE-807	Steel Structures	Lec	NICE-16
	1845-1945	1	Dr. Tariq M Bajwa	RM-898	Research Methodology	Lec	NICE-16
Thursday	1700-1830	1-1/2	Dr. Syed Hassan Farooq	CE-808	Finite Element Methods	Lec	NICE-10
	1700-1830	1-1/2	Dr. Muhammad Usman	CE-851	Vibration Control of Structures	Lec	NICE-16
	1845-2015	1-1/2	Dr. Syed Hassan Farooq	CE-808	Finite Element Methods	Lec	NICE-16
	1845-2015	1-1/2	Dr. Muhammad Usman	CE-851	Vibration Control of Structures	Lec	NICE-10
Friday					Tutorial		

**MS/PhD WATER RESOURCES ENGG & MANAGEMENT**

MS - 2023 Course

Days	Time	Hours	Instructor	Code	Subject Title	Method	Venue
Monday	1700-1830	1-1/2	Dr. Hamza Farooq	CE-873	River Engineering	Lec	NICE-10
	1845-2015	1-1/2	Dr. Sajjad Haider	CE-875	Computational Hydraulics	Lec	NICE-10
Tuesday	1700-1830	1-1/2	Dr. Shakil Ahmed	CE-834	Climate Change and Hyd Cycle	Lec	NICE-10
	1845-2015	1-1/2	Dr. Hamza Farooq	CE-873	River Engineering	Lec	NICE-10
Wednesday	1700-1830	1-1/2	Dr. Sajjad Haider	CE-875	Computational Hydraulics	Lec	NICE-10
	1845-2015	1-1/2	Dr. Shakil Ahmed	CE-834	Climate Change and Hyd Cycle	Lec	NICE-10
Thursday	1700-1900	2	Dr. Zain Maqsood	RM-898	Research Methodology	Lec	NICE-110
Friday					Tutorial		

**MS/PhD TRANSPORTATION ENGG**

MS - 2023 Course

Days	Time	Hours	Instructor	Code	Subject Title	Method	Venue
Monday	1700-1830	1-1/2	Dr. Sameer Ud Din	CE-870	Transportation Economics (Elective)	Lec	025
	1845-2015	1-1/2	Dr. Kamran Ahmad	CE-863	Transportation Planning (Core)	Lec	025
Tuesday	1700-1830	1-1/2	Dr. Arshad Hussain	CE-860	Pavement Design & Analysis (Core)	Lec	025
	1845-2015	1-1/2	Dr. Sameer Ud Din	CE-870	Transportation Economics (Elective)	Lec	025
Wednesday	1700-1830	1-1/2	Dr. Kamran Ahmad	CE-863	Transportation Planning (Core)	Lec	025
	1845-2015	1-1/2	Dr. Arshad Hussain	CE-860	Pavement Design & Analysis (Core)	Lec	025
Thursday	1700-1900	2-0	Dr. Zain Maqsood	RM-898	Research Methodology	Lec	NICE-110
Friday					Tutorial		

**MS/PhD CONSTRUCTION ENGG & MANAGEMENT**

MS - 2023 Course

Days	Time	Hours	Instructor	Code	Subject Title	Method	Venue
Monday	1700-1900	2-0	Dr. Khurram Iqbal	SYSE-806	Complex System & Dynamics (Elective)	Lec	26
Tuesday	1700-2015	3-0	Dr. Khurram Iqbal	SYSE-806	Complex System & Dynamics (Elective)	Lab	NICE Cptr Lab
	1700-1830	1-1/2	Dr. M Usman Hassan	CE-898	Contract Management	Lec	26
Wednesday	1845-2015	1-1/2	Dr. M Usman Hassan	CEM-817	Application of A I in Construction Engg & Management (Elective)	Lec	26
	1700-1830	1-1/2	Dr. Khursheed	CEM-805	Safety Management in Construction (Core)	Lec	26
Thursday	1845-2015	1-1/2	Dr. M Usman Hassan	CE-898	Contract Management	Lec	26
	1700-1830	1-1/2	Dr. M Usman Hassan	CEM-817	Application of A I in Construction Engg & Management (Elective)	Lec	26
Friday					Tutorial		

**MS/PhD URBAN & REGIONAL PLANNING**

MS - 2023 Course

Days	Time	Hours	Instructor	Code	Subject Title	Method	Venue
Monday	1700-1830	1-1/2	Dr. Shahbaz Altaf	URP-901	Comprehensive Urban Planning Process	Lec	027
	1845-2015	1-1/2	Dr. Abdul Waheed	URP-801	Advanced Planning Techniques (Core)	Lec	027
Tuesday	1700-1830	1-1/2	Dr. Shahbaz Altaf	URP-901	Comprehensive Urban Planning Process	Lec	027
	1845-2015	1-1/2	Dr. Abdul Waheed	URP-801	Advanced Planning Techniques (Core)	Lec	027
Wednesday	1700-1830	1-1/2	Dr. Shahbaz Altaf	URP-903	Urban Hydrology	Lec	027
	1845-2015	1-1/2	Dr. Irfan Ahmed Rana	URP-803	Planning Research Methods (Elective)	Lec	027
Thursday	1700-1830	1-1/2	Dr. Irfan Ahmed Rana	URP-803	Planning Research Methods (Elective)	Lec	027
	1845-2015	1-1/2	Dr. Shahbaz Altaf	URP-903	Urban Hydrology	Lec	027
Friday					Tutorial		

End Semester Exam: 27 May to 31 May 2024

Semester Break: 03 Jun to 14 Jun 2024

Note: Recitation from Holy Quran: 5 minutes before start of first period by one of the students.

Faculty Advisors

Room No.

Cell #.

MS Geotechnical Engg	Dr. Badee Alshameri	SCEE-011	0318-8660243
MS Structural Engg	Dr. Muhammad Usman	SCEE-010	0337-8652748
MS WRE&M	Dr. Sajjad Haider	SCEE-110	0301 8909266
MS Transportation Engg	Dr. Arshad Hussain	SCEE - 017	0341-9756251
MS CE&M	Dr. Muhammad Usman Hassan	SCEE - 015	0314-5588584
MS U&RP	Dr. Abdul Waheed	SCEE - 021	0300-9473779

Program Coord  
(Mansoor Ahmed Malik)  
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