

School of Mining and Geosciences, Fall 2019
2019-08-11 10:52:24

| Course Abbr | S/T | Course Title | Cr(US) | Cr(ECTS) | Start Date | End Date | Days | Time | Enr | Cap | Faculty | Room |
|-------------|-----|--------------------------------|--------|----------|------------|-----------|------|-------------------|-----|-----|-----------------------------------|----------------|
| GEOL 201 | 1L | Mineralogy | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | F | 09:00 AM-09:55 AM | 14 | 20 | Laurent Richard | 6.327 - cap:30 |
| GEOL 201 | 1Lb | Mineralogy | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | F | 10:00 AM-11:55 AM | 14 | 20 | Laurent Richard | 6.327 - cap:30 |
| GEOL 202 | 1L | Geologic Maps & Cross-Sections | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | T | 09:00 AM-09:55 AM | 10 | 20 | Laurent Richard, Milovan Fustic | 6.327 - cap:30 |
| GEOL 202 | 1Lb | Geologic Maps & Cross-Sections | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | T | 10:00 AM-11:55 AM | 10 | 20 | Laurent Richard, Milovan Fustic | 6.327 - cap:30 |
| MINE 501 | 1L | Foundations of Mining | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | M | 09:00 AM-11:55 AM | 10 | 20 | Daniyar Malgazhdar, Ali Mortazavi | 6.402 - cap:24 |
| MINE 502 | 1L | Geology for Mining Engineers | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | W | 09:00 AM-11:55 AM | 10 | 20 | Laurent Richard | 6.302 - cap:48 |
| MINE 503 | 1Lb | Applied Geostatistics | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | T | 02:00 PM-05:00 PM | 10 | 20 | Nasser Madaniesfahani | 6.322 - cap:28 |
| MINE 503 | 1L | Applied Geostatistics | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | T | 09:00 AM-11:55 AM | 10 | 20 | Nasser Madaniesfahani | 6.302 - cap:48 |
| MINE 504 | 1Lb | Mine Geomechanics | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | R | 02:00 PM-04:55 PM | 10 | 20 | Amoussou Coffi Adoko | 6.322 - cap:28 |
| MINE 504 | 1L | Mine Geomechanics | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | R | 09:00 AM-11:55 AM | 10 | 20 | Amoussou Coffi Adoko | 6.302 - cap:48 |
| MINE 505 | 1Lb | Advanced Mine Ventilation | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | F | 02:00 PM-05:00 PM | 10 | 20 | Sergei Sabanov | 6.322 - cap:28 |
| MINE 505 | 1L | Advanced Mine Ventilation | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | F | 09:00 AM-11:55 AM | 10 | 20 | Sergei Sabanov | 6.302 - cap:48 |

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| MINE 601 | 1Lb | Mine Management and Sustainability | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | T | 12:00 PM-01:55 PM | 2 | 20 | Sergei Sabanov | 6.322 - cap:28 |
| MINE 601 | 1L | Mine Management and Sustainability | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | T | 09:00 AM-11:55 AM | 2 | 20 | Sergei Sabanov | 6.402 - cap:24 |
| MINE 602 | 1Lb | Mine Automation and Maintenance | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | W | 12:00 PM-01:55 PM | 2 | 20 | Sergei Sabanov | 6.322 - cap:28 |
| MINE 602 | 1L | Mine Automation and Maintenance | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | W | 09:00 AM-11:55 AM | 2 | 20 | Sergei Sabanov | 6.402 - cap:24 |
| MINE 603 | 1Lb | Multivariate Geostatistics | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | R | 05:00 PM-06:55 PM | 0 | 20 | Nasser Madaniesfahani | 6.322 - cap:28 |
| MINE 603 | 1L | Multivariate Geostatistics | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | R | 09:00 AM-11:55 AM | 0 | 20 | Nasser Madaniesfahani | 6.402 - cap:24 |
| MINE 606 | 1L | Underground Hard Rock Geotechnical Engineering | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | F | 10:00 AM-12:55 PM | 2 | 20 | Daniyar Malgazhdar, Fidelis Suorineni | 6.322 - cap:28 |
| MINE 606 | 1Lb | Underground Hard Rock Geotechnical Engineering | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | F | 05:00 PM-07:00 PM | 2 | 20 | Fidelis Suorineni | 6.322 - cap:28 |
| MINE 690 | 1S | Thesis I | 6.0 | 12 | 12-AUG-19 | 22-NOV-19 | S | 09:00 AM-05:00 PM | 2 | 20 | Daniyar Malgazhdar, Saffet Yagiz, Fidelis Suorineni | 6.302 - cap:48 |
| MINE 700 | 1S | Thesis Research | 0.0 | 0 | 12-AUG-19 | 22-NOV-19 | S | 03:00 PM-06:00 PM | 2 | 25 | TBA TBA | 6.402 - cap:24 |
| MINE 701 | 1L | Advanced Mine Geomechanics | 4.0 | 8 | 12-AUG-19 | 22-NOV-19 | W | 02:00 PM-05:00 PM | 1 | 30 | Amoussou Coffi Adoko | 6.302 - cap:48 |

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| MINE 803 | 1L | Advanced Geometallurgy | 4.0 | 8 | 12-AUG-19 | 22-NOV-19 | F | 02:00 PM-05:00 PM | 1 | 30 | Nasser Madaniesfahani | 6.302 - cap:48 | | |
| MINE 804 | 1L | Unconventional Mining Systems | 4.0 | 8 | 12-AUG-19 | 22-NOV-19 | R | 02:00 PM-05:00 PM | 0 | 30 | Fidelis Suorineni | 6.302 - cap:48 | | |
| PETE 201 | 1L | Fluid Mechanics and Thermodynamics | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | T R | 03:00 PM-04:25 PM | 25 | 40 | Peyman Pourafshary, Muhammad Hashmet | 6.302 - cap:48 | | |
| PETE 501 | 1L | Foundations of Petroleum Engineering | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | M W | 09:30 AM-11:00 AM | 22 | 25 | Muhammad Hashmet | 6.427 - cap:24 | | |
| PETE 502 | 1L | Petroleum Geology | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | M | 01:30 PM-04:30 PM | 21 | 25 | Laurent Richard, Milovan Fustic | 6.427 - cap:24 | | |
| PETE 503 | 1L | Fluid Flow Through Porous Media | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | T R | 09:30 AM-11:00 AM | 20 | 25 | Peyman Pourafshary | 6.427 - cap:24 | | |
| PETE 504 | 1L | Advanced Formation Evaluation | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | M | 11:30 AM-12:30 PM | 20 | 25 | Ali Shafiei | 6.427 - cap:24 | | |
| PETE 505 | 1L | Advanced Drilling Engineering | 3.0 | 6 | 07-OCT-19 | 22-NOV-19 | W | 02:00 PM-04:00 PM | | | | | TBA TBA | 6.427 - cap:24 |
| | | | | | | | T R | 01:30 PM-03:00 PM | | | | | | |
| | | | | | | | F | 01:30 PM-04:30 PM | | | | | | |
| PETE 511 | 1L | Advanced Well Testing and Evaluation | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | T R | 11:00 AM-12:30 PM | 11 | 25 | Randy Hazlett | 6.427 - cap:24 | | |
| PETE 600 | 1S | MSc Thesis | 6.0 | 12 | 12-AUG-19 | 22-NOV-19 | S | 09:00 AM-03:00 PM | 9 | 25 | Peyman Pourafshary | 6.427 - cap:24 | | |
| PETE 601 | 1L | Petroleum Data Analytics | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | T R | 03:00 PM-04:30 PM | 11 | 25 | Lei Wang | 6.427 - cap:24 | | |
| PETE 612 | 1S | Research Proposal Preparation | 3.0 | 6 | 12-AUG-19 | 22-NOV-19 | F | 09:30 AM-12:30 PM | 11 | 25 | Peyman Pourafshary | 6.427 - cap:24 | | |

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| PETE 700 | 1S | Thesis Research | 0.0 | 0 | 12-AUG-19 | 22-NOV-19 | S | 03:00 PM-06:00 PM | 2 | 25 | Peyman Pourafshary | 6.302 - cap:48 |
| PETE 802 | 1L | Fluid Flow Through Porous Media | 4.0 | 8 | 12-AUG-19 | 22-NOV-19 | T R | 09:30 AM-11:00 AM | 2 | 10 | Peyman Pourafshary | 6.427 - cap:24 |

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

registrar@nu.edu.kz