

Short Course Schedule

Understanding Mineralization Controls:

Applied Structural Geology to Exploration and Mining
January 16 & 17, 2010

Day One:

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| 0800-0815 | Welcome and Introduction. |
| 0815-0900 | CM1: General concepts of structural geology and their application to mineral systems. |
| 0900-1030 | CM2: Structural mapping, core logging, and modeling techniques for exploration and mining geologists. |
| 1030-1045 | Coffee Break |
| 1045-1145 | CM3: Structural analysis of faults and faults systems – Part 1 |
| 1145-1300 | Lunch Break |
| 1300-1430 | CM3: Structural analysis of faults and fault systems – Part 2 |
| 1430-1445 | Coffee Break |
| 1445-1700 | CM4: Structural analysis of folds and fold systems |

Day Two:

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| 0800-0930 | CM5: Structural analysis of veins and vein systems |
| 0930-1030 | CM6: Tectonic regimes and their control on structural architecture |
| 1030-1045 | Coffee Break |
| 1045-1145 | CM7: Structural control on Au deposits |
| 1145-1300 | Lunch Break |
| 1300-1400 | CM8: Structural control on Ni-Cu-PGE deposits |
| 1400-1500 | CM9: Structural control on Uranium deposits |
| 1500-1515 | Coffee Break |
| 1515-1630 | CM10: Structural control on kimberlite emplacement (Diamonds) |