

START	END	TIME	EVENT	LOCATION
Wednesday, May 1 - Students Arrival in Sudbury				
8:00	17:09	9:09	Student arrival at YSB	Sudbury Airport
17:09	17:30	0:21	Student pickup at YSB	
17:30	18:00	0:30	Travel to Cambrian College	
18:00	18:45	0:45	Arrive at residence, check in	
18:45	19:45	1:00	Dinner	Rafters
19:45	20:30	0:45	Karen Rees: Welcome and introductions	Rafters
Thursday, May 2 - Regional Mapping (Sara McIlraith, Chair)				
7:00	7:45	0:45	Breakfast	Cafeteria
7:45	8:00	0:15	Krishana Michaud: S-IMEW Overview	Cafeteria
8:00	8:30	0:30	Travel to Laurentian University	
8:30	9:00	0:30	John Hechler/Manuel Duguet: Introduction to the OGS	W132
9:00	9:15	0:15	Sara McIlraith/Julie Chartrand: ArcPad and Tablets	W132
9:15	9:30	0:15	Group orientation	W132
9:30	9:45	0:15	Walk to track	
9:45	10:00	0:15	Manuel Duguet/Laura Ratcliffe: Field Orientation	Field
10:00	13:30	3:30	Mapping along traverses	Field
13:30	14:00	0:30	Walk back to residence, Lunch	W132
14:00	14:30	0:30	Bring data into ArcMap	W132
14:30	15:00	0:30	Interpretations by each group for their traverse mapping area	W132
15:00	15:15	0:15	Break	W132
15:15	16:00	0:45	Manuel Duguet: Combine individual traverse interpretations & group discussion	W132
16:00	16:15	0:15	Wrap up	W132
16:15	16:45	0:30	Travel to Cambrian College	
16:45	18:00	1:15	Free time	
18:00	19:00	1:00	Dinner	eDome
19:00	20:30	1:30	Bronwyn Azar: Career presentation	eDome

START	END	TIME	EVENT	LOCATION
Friday, May 3 - Career Development (Karen Rees, Chair)				
7:45	8:30	0:45	Breakfast	Cafeteria
8:30	9:15	0:45	Lisa McDonald: PDAC & The Exploration Industry	eDome
9:15	10:15	1:00	Cameron Clark: Mining a mining network	eDome
10:15	10:30	0:15	Break	
10:30	11:00	0:30	Cameron Clark: Mining a mining network cont'd	eDome
11:00	12:00	1:00	Tony Green: Overview of the Industry	eDome
12:00	13:00	1:00	Lunch	Cafeteria
13:00	13:40	0:40	Karen Rees: Careers in geoscience	eDome
13:40	14:30	0:50	Craig Waldie: What you need to know about 43-101	eDome
14:30	15:15	0:45	Andrea Waldie: Professional registration	eDome
15:15	15:30	0:15	Break	
15:30	16:30	1:00	Jeff Killeen: Capital Markets	eDome
16:30	17:45	1:15	Free time	
17:45	18:15	0:30	Light Dinner	Rafters
18:15	18:45	0:30	Bus to Dynamic Earth	
18:45	20:00	1:15	Welcome Reception	Dynamic Earth
20:00	22:00	2:00	Alan Coutts: Full Circle to the Ring: A Geologist's Pathway	Dynamic Earth
Saturday, May 4 - Mineral Exploration, Economics & Resource Modelling (Dr. Michael Doggett, Chair)				
7:45	8:30	0:45	Breakfast	Cafeteria
8:30	8:45	0:15	Michael Doggett: Overview of the day	eDome
8:45	9:30	0:45	Ian Campbell: Progression of property agreements	eDome
9:30	10:00	0:30	Michael Doggett: Mineral Exploration and economics	eDome
10:00	10:15	0:15	Break	
10:15	11:45	1:30	Michael Doggett: Mineral Exploration and economics cont'd	eDome
11:45	13:00	1:15	Lunch	Cafeteria
13:00	14:00	1:00	Michael Durose: Financial applications	eDome
14:00	15:00	1:00	Brian Buss: Mining Methods	eDome
15:00	15:15	0:15	Break	
15:15	16:15	1:00	Julie Selway: QA/QC	eDome
16:15	17:15	1:00	Elisabeth Ronacher: Resource and 3D Modelling	eDome
17:15	18:30	1:15	Free Time	
18:30	19:30	1:00	Dinner	eDome
19:30	20:30	1:00	Drake & Blake: Prospecting in Canada: a guide for young entrepreneurial geologists	eDome

START	END	TIME	EVENT	LOCATION
Sunday, May 5 - Sudbury Basin, Environment & Sustainability (Dr. Attila Pentek & Grant Moure, Co-Chairs)				
6:45	7:30	0:45	Breakfast	Cafeteria
7:30	8:00	0:30	Attila/Grant: Overview of Sudbury Basin Day	eDome
8:00	13:00	5:00	Tour of the Sudbury Basin	
13:00	13:30	0:30	Travel to Cambrian College	
13:30	14:00	0:30	Break	eDome
14:00	15:00	1:00	Amber Blackwell: Assessments and Permitting	eDome
15:00	15:45	0:45	Bill Mercer: Health & Safety	eDome
15:45	16:00	0:15	Break	
16:00	17:00	1:00	Sabrina Dias: CSR & Community Relations	eDome
17:00	18:00	1:00	Free time	
18:00	18:30	0:30	Bus to Bryston's	
18:30	19:45	1:15	Dinner	Bryston's
19:45	20:45	1:00	David Pearson: Sudbury's Environmental History and the Far North's Environmental Future	Bryston's
20:45	21:15	0:30	Networking	Bryston's
21:15	21:45	0:30	Bus to Cambrian College	
Monday, May 6 - Drilling, Core Logging & Interpretation of Data				
6:45	7:30	0:45	Breakfast	Cafeteria
7:30	8:00	0:30	Travel to Major Drilling offices	
8:00	8:20	0:20	PPE and introductions	Major Drilling offices
8:20	8:35	0:15	Kevin Slemko: Safety introduction	Major Drilling offices
8:35	9:15	0:40	Kevin Slemko: Drillers working with geologists	Major Drilling offices
9:15	9:40	0:25	Breakout stations: Group 1. David Ruddy: Core tooling table - latch head, bits, etc. Group 2. Brian Tylko: Drill tooling table - RC, Rotary, Top Hammer, ITH Group 3. Denis Desrosiers: Surface sonic drill Group 4. Cody Lanoaz: Percussive drill - T40	Major Drilling offices
9:40	10:05	0:25	Second station - Group rotates	Major Drilling offices
10:05	10:20	0:15	Break	
10:20	10:45	0:25	Third Station - Group rotates	
10:45	11:15	0:30	Fourth Station	
11:15	11:30	0:15	Closing remarks	Major Drilling offices
11:30	12:00	0:30	Travel to Cambrian College	
12:00	12:45	0:45	Lunch	Cafeteria
12:45	13:15	0:30	Ian Trinder: Core Logging presentation	eDome
13:15	15:30	2:15	Ian Trinder: Core logging exercise	eDome
15:30	15:45	0:15	Break	
15:45	18:15	2:30	Shastri Ramnath: Interpretation of data - digital data integration into exploration	eDome
18:15	18:30	0:15	Break	eDome
18:30	19:30	1:00	Dinner	eDome
19:30	20:30	1:00	Robert Patterson: From Computer Science to Kilimanjaro: an inspirational journey in mining	eDome

START	END	TIME	EVENT	LOCATION
Tuesday, May 7 - Geophysics Day (Sean Dickie, Chair)				
6:45	7:30	0:45	Breakfast	Cafeteria
7:30	7:45	0:15	Sean Dickie: Overview of Geophysics Day	eDome
7:45	8:15	0:30	Travel to field location (Maclennan)	
8:15	11:15	3:00	Familiarization with tools, equipment, running a survey (DEMOS)	Maclennan
11:15	11:45	0:30	Travel to Cambrian College	
12:00	13:00	1:00	Lunch	Cafeteria
13:00	13:10	0:10	Introduction	eDome
13:10	13:40	0:30	Alan King: Emerging technologies and trends in geophysics	eDome
13:40	14:00	0:20	Pamela Patroskovic: Physical properties	eDome
14:00	14:30	0:30	Richard Smith: Potential fields	eDome
14:30	14:45	0:15	Break	
14:45	15:15	0:30	Pam Coles: Induced polarization	eDome
15:15	15:45	0:30	Brendan Howe: Geophysical methods in zinc exploration	eDome
15:45	16:00	0:15	Break	
16:00	16:30	0:30	Ben Polzer: Electromagnetics	eDome
16:30	17:00	0:30	Bruce McMonies: Electromagnetic methods in mineral exploration	eDome
17:00	18:15	1:15	Free time	
18:15	18:45	0:30	Bus to Respect is Burning	
18:45	20:30	1:45	Dinner	Respect is Burning
20:30	22:00	1:30	Brian Bengert: A career in exploration	Respect is Burning
22:00	22:30	0:30	Bus to Cambrian College	
Wednesday, May 8 - Glencore Day (Brad Lazich, Chair)				
6:30	7:15	0:45	Breakfast	Cafeteria
7:15	7:55	0:40	Travel to Smelter	
7:55	11:00	3:05	Safety introductions, PPE fitting & smelter tour	Glencore smelter
11:00	11:30	0:30	Norman West Discovery and exploration and modelling tools	Glencore smelter
11:30	12:15	0:45	Drive to Norman West exploration site	
12:15	13:15	1:00	BBQ lunch at Norman West	Norman West project
13:15	14:15	1:00	Core showing and estimate exercise	Norman West project
14:15	16:00	1:45	Active drill site visit	
16:00	16:40	0:40	Travel to Cambrian College	
16:40	18:00	1:20	Free time	eDome
18:00	19:00	1:00	Dinner	eDome
19:00	20:00	1:00	Evening speaker	eDome

START	END	TIME	EVENT	LOCATION
Thursday, May 9 - Geochemistry Day (Dr. Stew Hamilton & Richard Dyer, Co-Chairs)				
7:15	8:00	0:45	Breakfast	Cafeteria
8:00	8:30	0:30	Travel to Living with Lakes Center	
8:30	8:40	0:10	Stew Hamilton: Introduction to geochemistry day	LL101
8:40	9:05	0:25	Richard Dyer: Regional exploration - lake and stream sediment geology	LL101
9:05	9:30	0:25	Beth McClenaghan: Regional exploration - indicator minerals	LL101
9:30	10:45	1:15	GROUP 1A - Practical Lab Demo, Lake sediment sampling	Ramsey Lake
			GROUP 1B - Soil sampling demo & soil sampling techniques	Living with Lakes Center
			GROUP 2A - Practical Demonstration - Indicator minerals	LL101
			GROUP 2B - Tour of Geolabs	Geolabs
10:45	12:00	1:15	Groups 1A and 1B switch	
			Groups 2A and 2B switch	
12:00	13:00	1:00	Lunch	LL101
13:00	14:45	1:45	GROUP 1A - Practical demonstration - indicator minerals	LL101
			Group 1B - Tour of Geolabs	Geolabs
			GROUP 2A - Practical demonstration - lake sediment sampling	Ramsey Lake
			GROUP 2B - Soil sampling demo & soil sampling techniques	Living with Lakes Center
14:45	16:00	1:15	Groups 1A and 1B switch	
			Groups 2A and 2B switch	
16:00	16:30	0:30	Wrap-up	LL101
16:30	17:00	0:30	Travel to Cambrian College	
17:00	18:00	1:00	Free Time	
18:00	18:30	0:30	Bus to Verdicchio Ristorante	
18:30	20:00	1:30	Dinner	Verdicchio Ristorante
20:00	21:00	1:00	Hugh de Souza: A Geochemical journey	Verdicchio Ristorante
Friday, May 10 - Diamond Day (Bruce Kjarsgaard, Chair)				
7:15	8:00	0:45	Breakfast	Cafeteria
8:30	8:45	0:15	Introduction to Diamond Day	eDome
8:45	10:00	1:15	Bruce Kjarsgaard: Kimberlites and diamond deposits	eDome
10:00	10:15	0:15	Pick up lunch and travel to DeBeers core shack	
10:15	10:30	0:15	Alexandrina Fulop: Safety briefing, introduction to kimberlite core	Pepsi core shack
10:30	11:45	1:15	Alexandrina Fulop: Kimberlite features in core	Pepsi core shack
11:45	13:00	1:15	Boxed lunch and travel to HRA	
13:00	14:00	1:00	HRA tour - diamond cutting and polishing	Crossworks
14:00	14:30	0:30	Travel to campus	
14:30	15:15	0:45	Bruce Kjarsgaard: Exploration for diamond deposits	eDome
15:15	15:30	0:15	Break	eDome
15:30	16:45	1:15	Dan Leroux: Evaluation of diamond deposits	eDome
16:45	17:00	0:15	Wrap up and questions	eDome
17:00	18:00	1:00	Free time & networking	eDome
18:00	19:00	1:00	Dinner	eDome
19:00	20:00	1:00	John Armstrong	eDome

START	END	TIME	EVENT	LOCATION
Saturday, May 11 - Exploration Mapping Day (Ian Trinder & Attila Pentek, Co-Chairs)				
6:15	7:00	0:45	Breakfast	Cafeteria
7:00	7:45	0:45	Exploration Mapping Overview	eDome
7:45	8:45	1:00	Travel to exploration property	
8:45	12:30	3:45	Grid mapping: groups	Parkin property
12:30	13:15	0:45	Lunch	
13:15	14:30	1:15	Grid Mapping cont'd	Parkin property
14:30	15:30	1:00	Travel to Cambrian College	
15:30	16:30	1:00	Break	eDome
16:30	18:00	1:30	Review of data, maps	eDome
18:00	18:15	0:15	Break	
18:15	19:15	1:00	Dinner	eDome
19:15	20:15	1:00	Phil Thurston: Field Trip Overview	eDome
Sunday, May 12 - Field Trip: Sudbury - Val-d'Or (Ruth Debicki, Meg Stewart & Ian Trinder, Co-Chairs)				
7:00	7:45	0:45	Breakfast	Cafeteria
7:45	8:00	0:15	Load vans	
8:00	10:30	2:30	Travel to Temagami	
10:30	11:30	1:00	Temagami pit stop and FeFm outcrop stop	
11:30	13:30	2:00	Travel to Noranda (stop at QC border)	
13:30	14:00	0:30	Pit Stop in Noranda	
14:00	16:00	2:00	Travel to Val d'Or w/stop at Malartic Mine Lookout	
16:00	17:00	1:00	Michael Rosatelli: Intro to Golden Valley Mines	
17:00	18:30	1:30	Travel to Hotel, check-in, free time	L'Escale Hôtel Suites
18:30	19:30	1:00	Dinner	L'Escale Hotel - Jean Berube Room
19:30	20:30	1:00	Glenn Mullan: Contemporary Prospecting – How “Really Small” Companies Can Have a “Really Big” Impact	L'Escale Hotel - Jean Berube Room
Monday, May 13 - Field Trip: Eldorado Gold Lamaque Day (Ruth Debicki & Ian Trinder, Co-Chairs)				
7:30	8:30	1:00	Breakfast & check-out of hotel (pick up boxed lunch)	L'Escale Hotel - LaMaque Room
8:30	9:15	0:45	James Moorehead: Overview of Val d'Or geology	L'Escale Hotel - LaMaque Room
9:15	9:30	0:15	Travel to El Dorado Gold Lamaque	
9:30	10:00	0:30	Luc Theberge: Overview of the Eldorado Gold Lamaque deposit	Eldorado Lamaque
10:00	12:00	2:00	Group 1: Core Review Group 2: Open pit visit	
12:00	13:00	1:00	Lunch	
13:00	15:00	2:00	Group 1: Open pit visit Group 2: Core review	
15:00	15:30	0:30	Wrap up	
15:30	17:30	2:00	Travel to Rouyn-Noranda	
17:30	18:30	1:00	Check in, and free time	Hôtel Gouverneur Le Noranda
18:30	19:30	1:00	Dinner	Hôtel Gouverneur Le Noranda
19:30	20:30	1:00	Ross Sherlock: Overview of the Noranda camp	Hôtel Gouverneur Le Noranda

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Tuesday, May 14 - Field Trip: Rouyn-Noranda (Ruth Debicki, Ian Trinder, Co-Chairs)				
7:00	7:45	0:45	Breakfast (pick up boxed lunch)	Le Gouverneur
7:45	16:00	8:15	Ross Sherlock: Tour of the Noranda camp	
16:00	16:30	0:30	Travel to hotel	
16:30	18:00	1:30	Free time	
18:00	19:00	1:00	Dinner	Hôtel Gouverneur Le Noranda
19:00	20:00	1:00	Falco Resources: Horne 5 project	Hôtel Gouverneur Le Noranda
Wednesday, May 15 - Field Trip: Noranda - Cobalt (Ruth Debicki, Ian Trinder, Co-Chairs)				
6:30	7:15	0:45	Breakfast & check out of hotel (pick up boxed lunch)	Hôtel Gouverneur Le Noranda
7:15	7:30	0:15	Pack and load vans	
7:30	9:30	2:00	Travel to Cobalt	
9:30	12:30	3:00	Cobalt geology - outcrop stops	
12:30	12:45	0:15	Drive to Haileybury	
12:45	13:45	1:00	Lunch & Rock Walk	Northern College/Haileybury School of Mines
13:45	14:30	0:45	New Liskeard overlook - Hwy 11	
14:30	17:00	2:30	Travel to Cambrian College	
17:00	18:00	1:00	Free time	
18:00	19:00	1:00	Dinner	Rafters

START	END	TIME	EVENT	LOCATION
Thursday, May 16 - Underground with Vale				
GROUP 1				
5:15	5:45	0:30	Breakfast	Cafeteria
5:45	6:45	1:00	Travel to Totten Mine	
6:45	7:45	1:00	Introductions and safety/PPE fitting	
7:45	11:30	3:45	Underground Mine tour	
11:30	12:30	1:00	Travel to Cambrian College	
GROUP 2				
5:00	5:30	0:30	Breakfast	Cafeteria
5:30	6:30	1:00	Travel to Coleman Mine	
6:30	7:30	1:00	Introductions and safety/PPE fitting	
7:30	11:30	4:00	Underground Mine tour	
11:30	12:30	1:00	Travel to Cambrian College	
GROUP 3				
5:15	5:45	0:30	Breakfast	Cafeteria
5:45	6:30	0:45	Travel to Creighton Mine	
6:30	7:20	0:50	Introductions and safety/PPE fitting	
7:20	14:45	7:25	Underground Mine tour	
14:45	15:30	0:45	Travel to Cambrian College	
GROUP 4				
5:45	6:15	0:30	Breakfast	Cafeteria
6:15	6:45	0:30	Travel to Copper Cliff Mine	
6:45	7:30	0:45	Introductions and safety/PPE fitting	
7:30	12:00	4:30	Underground Mine tour	
12:00	12:30	0:30	Travel to Cambrian College	
GROUP 5				
5:45	6:15	0:30	Breakfast	Cafeteria
6:15	6:30	0:15	Travel to Garson Mine	
6:30	7:30	1:00	Introductions and safety/PPE fitting	
7:30	12:00	4:30	Underground Mine tour	
12:00	12:15	0:15	Travel to Cambrian College	
12:30	14:00	1:30	Lunch	Cafeteria
14:00	15:00	1:00	Jason Letto: Geology of the Sudbury Basin	eDome
15:00	16:15	1:15	Workshop evaluation & rock boxes	eDome
15:45	16:00	0:15	Snack	eDome
16:15	17:45	1:30	Free time	
17:45	18:15	0:30	Bus to BBQ	
18:15	19:00	0:45	Reception	
19:00	22:30	3:30	Dinner & Certificate Presentation	
Friday, May 17 - Student departure				
6:30	7:00	0:30	Boxed Breakfast	Residence
7:00	7:30	0:30	Load vans	
7:30	8:00	0:30	Drive to Sudbury Airport - Student drop-off	YSB