

DAY 1		27 October 2015	
7.50	8.00	Assemble, coffee	
8.00	8.15	Introduction of the people: Who we are and where we are from	JL *
8.15	8.45	Introduction to the course: Why ESC is a priority for Councils	JL
8.45	9.00	Soils, water, and sediments	RC
9.00	10.00	Soil erosion: Principles and processes	RC
10.00	10.20	SMOKO	
10.20	11.00	Protecting the soil surface	DB
11.00	12.30	Best management practices in erosion and sediment control	RC
12.30	1.15	LUNCH	
1.15	2.15	Dealing with problem soils: Soil sodicity, acidity, and alkalinity	RC
2.15	3.00	Establishing plants on construction sites: site and soil preparation	DB
3.00	3.20	SMOKO	
3.20	4.10	Sustaining plants on construction sites: irrigation, maintenance, monitoring	RC
4.10	4.25	Grasses for well-maintained areas	JL
4.25	4.30	Reflections	JL
4.30		FINISH	
DAY 2		28 October 2015	
7.50	8.00	Assemble, coffee	
8.00	8.50	Soil erosion and sediment control plans: TCC Guidelines	DB
8.50	9.40	Constructing and managing sediment basins	DB
9.40	10.00	Clarifying turbid water trapped in sediment basins	RC
10.00	10.20	SMOKO	
10.20	11.20	ESC regulation and compliance	JL
11.20	11.45	ESC Rapid Reporting Tools (<i>Demonstration</i>)	JL
11.45	12.30	Doing the job effectively: Specifications and contracts	DB
12.30	1.15	LUNCH	
1.15	3.00	Field trip to inspect site works: - Sediment basins and floccing colloids - Sites stabilised by different ESC techniques - Vegetation cover assessment	
3.00	3.20	SMOKO	
3.20	4.15	Reading the signs: What an ESC Plan and site visit can tell a regulator	RC
4.20	4.30	Reflections	JL
4.30		FINISH	
*	JL	Jason Lange, Townsville City Council, Integrated Sustainability Services	
	RC	Ross Coventry, Soil Horizons Pty Ltd, Townsville	
	DB	Des Bolton, Revegetation Contractors Pty Ltd, Townsville	