

DAY 1		25 October 2017	
7.50	8.00	Assemble, coffee	
8.00	8.15	Introduction of the people: Who we are and where we are from	SI *
8.15	8.45	Introduction to the course: Why ESC is a priority for Councils	SI
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	SI
4.25	4.30	Reflections	SI
4.30		FINISH	
DAY 2		26 October 2017	
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	SI
11.20	11.45	ESC Rapid Reporting Tools (<i>Demonstration</i>)	SI
11.45	12.30	Doing the job effectively: Specifications and contracts	DB
12.30	1.15	LUNCH	
1.15	3.00	Hands-on Field trip and Demonstrations: - Sediment basins and floccing colloids - Sites stabilised by different ESC techniques - Vegetation cover assessment - Soil Identification and problem solving	All
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	SI
4.30		FINISH	
*	SI	Simon Igloi, Townsville City Council, Townsville Water and Waste	
	RC	Ross Coventry, Soil Horizons Pty Ltd, Townsville	
	DB	Des Bolton, Revegetation Contractors Pty Ltd, Townsville	