



Updated SCMT Curriculum – Effective September 1st, 2017
SUSTAINABLE CONSTRUCTION MANAGEMENT TECHNOLOGY
Okanagan College – Penticton Campus

1ST YEAR			
Course Code	Fall Course Title	Course Code	Winter Course Title
SCMT 110	Surveying in Construction	SCMT 113	Quantity Surveying and Estimating I
SCMT 112	Construction Measurements and Drafting	SCMT 116	Scheduling & Cost Control
SCMT 114*	Sustainability and Ethics in Construction	SCMT 121	Procurement Process
SCMT 115	Construction Methods I	SCMT 125	Construction Methods II
SCMT 124*	Sustainability and the Built Environment	SCMT 132*	Sustainability Assessments
BUAD 128	Computing Applications I	SCMT 134*	Green Building Principles
CMNS 133	Technical Writing and Communication I	SCMT 144*	Sustainable Methods and Technologies
MATH 134	Mathematics for SCMT	BUAD 123	Management Principles

**Course is offered as blended learning, which includes face-to-face and online delivery.*

2ND YEAR			
Course Code	Fall Course Title	Course Code	Winter Course Title
SCMT 206	Lean Construction	SCMT 226	Leadership and Innovation
SCMT 212	Quantity Surveying and Estimating II	SCMT 232*	Sustainable Business Case
SCMT 216	Conflicts in Construction	SCMT 234*	Sustainable Design and Development
SCMT 223*	Sustainable Materials	SCMT 244*	Regenerative Design
SCMT 224*	Greening Existing Infrastructure	SCMT 252	Project Delivery
SCMT 228*	Renewable Energy Technologies	CIEN 248	Construction Law
SCMT 251	Project Planning	CMNS 143	Technical Writing and Communication II
CIEN 134	Statics and Strength of Materials	BUAD 269	Human Resources Management

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