



Graduate Certificate in Building Energy Modelling - Fast-Track Program Map

Program Cluster	Level 1 Sep-Dec 15 weeks	Level 2 Jan-Apr 15 weeks	Level 3 May-Aug 15 weeks	Credit Totals (%)
Building Science	<div>BSCI 9000 Building Science 1 (3 credits)</div>	<div>BSCI 9170 Ventilation and Indoor Air Quality (3 credits)</div> <div>BSCI 9150 Mechanical Systems and Controls (3 credits)</div>		9 credits 43%
Building Energy		<div>BSCI 9130 Building Energy Performance (3 credits)</div>	<div>BSCI 9250 Advanced Energy Simulation (3 credits)</div> <div>BSCI 9230 Measurement and Verification (3 credits)</div>	9 credits 43%
Management & Communication Skills	<div>BUSA 9000 Mgmt. Skills and Applications (3 credits)</div> <div>COMM 9000 Applied Communications for Building Engineers (1 credit)</div>			4 credits 14%
				22 credits 100%