

THESES

NAME	DEG.	POS	TITLE	DATE
Abi Shdid, Caesar F.	MSBC	CHA	Simulating One-Dimensional Heat Flow In Composite Walls Using Artificial Neural Networks	12/02
Asmus, Mia A	MSBC	CHA	Development of An Artificial Neural Network to Predict Residential Energy Consumption Based on the Energy Performance Index and Conditioned Living Area	08/02
Bazargani-Lari, Sina	MSBC	CHA	Benefits of Information Technology in Improving Preconstruction Efficiency	12/09
Bhagvat, Ayesh Lauren	MSBC	CHA	Software Interoperability as the Future Standard for Design and Construction	08/09
Bynum, William P.	MSBC	CHA	Building Information Modeling in Support of Sustainable Design and Construction	05/10
Castro-Raventos, Rodrigo	MSBC	CHA	Comparative Case Studies Of Subcontractor Information Control Systems	08/02
Cheney, Lacinda M.	MSBC	CHA	Geographical and Building Information Systems Integration	05/10
De Martini, Alessandro	MSBC	CHA	Developing and Training of a Neural Network to Analyze and Predict Energy Efficiency in Residential Buildings	05/96
Giel, Brittany Kathleen	MSBC	CHA	Return on Investment Analysis of Building Information Modeling in Construction	08/09
Guynes, Trevor J.	MSBC	CHA	Implementation Of Integrated Project Delivery In The Construction Industry	05/11
Haddad, Joseph E.	MSBC	CHA	Knowledge Management in Construction	05/06
Kuehmeier, Joseph Carl	MSBC	CHA	Building Information Modeling And Its Potential Impact On Small Construction Firms	05/08
Mathorne, Amanda	MSBC	CHA	Technology Skills and Learning Style Assessment of Building Construction Students	08/08
McMaster, Brent M.	MSBC	CHA	Adoption and Use of Web-Based Project Management Systems in Construction	5/06
Ock, Jintaek	MSBC	CHA	Quantifying The Potential Benefits Of Automated Data Acquisition Technologies' Integration In Construction Data Management Based On Bayesian Belief Network	12/10
Perkins, Edwin A.	MSBC	CHA	Building Information Modeling: Implementation In The Construction Industry	08/07
Raheem, Adeeba A.	MSBC	CHA	Environmental Performance Analysis of a Single	05/10

			Family House in Florida	
Ruiz, Jose M.	MSBC	CHA	BIM Software Evaluation Model for General Contractors	05/09
Salloum, Roy S.	MSBC	CHA	Use of Personal Digital Assistants in the Construction Industry	12/05
Sowder, Annemarie	MSBC	CHA	Managing Media To Manage Construction Projects	12/07
Ungerbeuhler, Steve	MSBC	CHA	Forecasting Molding Production Using An Artificial Neural Network	12/00
Valladares, Carolina M.	MSBC	CHA	Construction Industry Attitudes Towards The Building Information Modeling Process	12/11
Villanueva-Meyer, Sergio	MSBC	CHA	Importance of Multidisciplinary Collaboration in Building Information Modeling	12/10
Hurley, Michael J.	MSBC	COC	Cognitive Task Analysis of Superintendents Work: A Case Study and Critique of Supporting Information Technologies	08/05
Joannides, Maya M.	MSBC	COC	Implementation of BIM into Existing Architecture and Construction Education Curriculum	05/11
Lauderdale, Gregory B.	MSBC	COC	A Comparative Study Of The Use Two-Dimensional And Three-Dimensional Drawings In Construction	12/01
Tyus, David Scott	MSBC	COC	A Case-Based Critique of the Industry Foundation Classes For Building Commissioning	05/03
Vangimalla, Prasanthi	MSBC	COC	Validation of Autodesk Ecotect BIM Environmental Analysis Software Using Rinker Hall as a Case Study	12/10
Abell, Robert Harrison	MBC	CHA	Integration of Construction Computer Software Programs	05/09
Allen, Shane Marshall	MBC	CHA	Transformation To The Digital Contract Method By Integration Of Building Information Modeling And Building Simulation Technologies	08/05
Charlesworth, Jonathan	MBC	CHA	A Review Of Information Technology Applications In Construction Using Case Studies	05/02