

JAMES MARCUS TAYLOR
(J. Mark Taylor)

CURRENT EMPLOYMENT

2006 – Present **McWhorter School of Building Science**
Associate **Auburn University**, Auburn, Alabama.
Professor Teaching responsibilities include courses in contracting business, construction law, sustainable building, and scheduling/project management.
Tenure Granted, 2011
Awarded Bob Aderholdt Professorship, August, 2017

Undergraduate Served two 3-year terms; 2016 - 2022
Program Chair

EDUCATION

Juris Doctor **University of Alabama School of Law**
Tuscaloosa, Alabama, December, 1990
Law clerk; 1990: Zeanah, Hust, Summerford, Davis & Frazier, Tuscaloosa, AL

Doctor of **Texas A&M University**
Philosophy College Station, Texas, December, 1981
Major: Civil Engineering - Specialization in construction engineering systems.
Dissertation: "Development and Evaluation of a Network Scheduling Procedure Based on Utility Theory." Committee chairman: Dr. Donald McDonald.

Master of **University of Florida**
Building Gainesville, Florida, August, 1973
Construction Area of specialization – construction management systems.
Graduate teaching assistant - responsible for drafting and surveying labs.

Bachelor of **Auburn University**
Building Auburn, Alabama, March, 1972
Construction Sigma Lambda Chi (National Honor Society), Builder's Guild, Birmingham
Homebuilder's Association Scholarship.

EMPLOYMENT HISTORY

1991 – 2006 **Burns School of Real Estate and Construction Management**
Clinical University of Denver, Denver, Colorado.
Professor Responsibilities include advising and teaching undergraduate/graduate students in construction management and teaching graduate students enrolled in the Masters of Business Administration and Masters of Real Estate and Construction Management programs. Teaching duties include courses in construction cost estimating, construction scheduling, project management, real estate and construction law, financial management for contractors, building information modeling, sustainable building, and business law.

- 1999 – 2006**
Attorney
The Law Office of J. Mark Taylor, P.C.
Littleton, Colorado.
General commercial law practice; emphasis on small business and construction related matters.
- 2001 – 2002**
Director of Field Operations
DRG & Associates, Inc.
Lakewood, Colorado.
Worked with a general contractor in all aspects of the commercial general contracting business. Responsibilities included estimating, scheduling, project management and contract drafting.
- 1991 – 1998**
Attorney
LaVigne & Taylor, P.C.
Broomfield, Colorado.
General commercial practice; emphasis on small business, trademarks and construction related matters.
- 1987 – 1988**
Visiting Associate Professor
Department of Building Science
Clemson University, Clemson, South Carolina.
Teaching graduate and undergraduate courses concerned with construction scheduling and project management.
- 1983 – 1987**
Associate Professor
Department of Building Science
Auburn University, Auburn, Alabama.
Teaching responsibilities have included courses in construction materials, statics, strength of materials, surveying, soils, formwork design, construction scheduling, construction estimating, computer programming and applications, construction bonding and insurance, and business practices of construction firms. Actively involved with student organizations as faculty advisor, departmental, school, and university committees. Tenure Granted, 1982.
- 1980 – 1983**
Assistant Professor
Department of Building Science
Auburn University, Auburn, Alabama.
Teaching responsibilities have included courses in construction materials, statics, strength of materials, surveying, soils, formwork design, construction scheduling, construction estimating, computer programming and applications, construction bonding and insurance, and business practices of construction firms. Actively involved with student organizations as faculty advisor, departmental, school, and university committees. Tenure Granted, 1982.
- 1980 – 1988**
Other Activities
Continuing Education
Teaching short courses on (a) blueprint reading, (b) construction estimating, (c) bid preparation, (d) construction scheduling, (e) cost control, (f) financial management for contractors, (g) selection and use of small computers, (h) project management, and (i) computer applications for the construction industry.
- Consulting**
(a) arbitrator; construction claims, (b) network preparation and updating of construction schedules, (c) company seminars, (d) development of a craft training program for masons, and (e) development of an educational program for construction field supervisors and project managers.
- Research**
(a) microcomputer applications for the construction industry, (b) alternative scheduling procedures, (c) comparative financial ratios for construction companies, (d) training effectiveness of supervisory personnel in the construction industry, and (e) growth and potential of the concrete industry in the state of Alabama.

- 1980 – 1988**
Consultant **The AmeriCon Company**
Auburn Alabama
Consulting services for construction companies in the areas of scheduling, estimating, employee training and arbitration.
- 1976 – 1979**
Instructor **Department of Civil Engineering**
Texas A&M University, College Station, Texas.
Teaching responsibilities included courses in strength of materials, computer programming, and construction scheduling.
- 1973 – 1976**
Assistant Professor **Department of Building Science**
Auburn University, Auburn, Alabama
Teaching responsibilities included courses in construction materials, drafting, descriptive geometry, surveying, and calculus for structural design.
- 1973**
Estimator **Faulkner and Associates, Inc.**
Gainesville, Florida
Estimating for a consulting firm specializing in computerized estimates, project schedules, accounting and cost control for the construction industry.
- 1972**
Cost Engineer **Manhattan-Walton Joint Venture**
Gulfport, Mississippi
Field engineering and cost accounting for a general contractor on a multi-million dollar power plant project.

TEACHING ACTIVITIES AT AUBURN UNIVERSITY

- BSCI 2100 Sustainable Construction
BSCI 3800 Contracting Business
BSCI 4600 Project Controls III (Scheduling/Project Management)
BSCI 4850 Business and Construction Law
BSCI 5960 Special Topics – Building Information Modeling
BSCI 7100 Special Topics – Contracting Principles (Conceptual Estimating and Construction Law)
BSCI 7100 Sustainable Building / LEED Preparation
BSCI 7100 Project Management
BSCI 7100 Principles of Contracting
BSCI 7100 Structural Awareness
BSCI 7106 Construction Law and Sustainable Building in the Federal Sector
BSCI 7120 Construction Law and Risk Management
MIDC 7100 Fundamentals of Design Build
RDEV 7246 Building Design and Construction Principles

TEACHING ACTIVITIES AT THE UNIVERSITY OF DENVER

- BUS 1060 Introduction to the Business Environment
LGST 1500 Introduction to the Legal Environment
LGST 2550 Law for the Entrepreneur
CMGT 2160 Construction Codes and Documents

CMGT 3100 Construction Estimating
 CMGT 3120 Project Scheduling and Control
 CMGT 4170 Construction Finance and Cost Control
 CMGT 4300 Commercial Practicum I
 CMGT 4301 Commercial Practicum II
 CMGT 4302 Commercial Practicum III
 CMGT 4303 Commercial Practicum IV
 CMGT 4401 Residential Practicum I
 CMGT 4302 Residential Practicum II
 CMGT 4303 Residential Practicum III
 CMGT 4400 Integrated Construction Systems
 CMGT 4420 Construction Estimating
 CMGT 4430 Residential Development
 CMGT 4480 Construction Project Management
 CMGT 4490 Construction Management Graduate Seminar
 CMGT 4700 Building Information Modeling
 CMGT 4701 Sustainable Building - LEED Certification
 REAL 4438 Legal Issues in Real Estate and Construction Management

PUBLICATIONS (Peer Reviewed) / EXPERT REPORTS

“Engineers’ Perceptions Regarding Co-location and its Impact on Project Value in Design-Build”, Jess Donnerberg, Jeffrey Kim, J. Mark Taylor, Wesley Collins and Justin Miller, Conference Presentation and Proceeding Publication, Civil, Structural & Environmental Engineering Computation Conference (Civil-Comp) 2019, Lake Garda, Italy, September 16 - 19, 2019.

“Economic Based Limited Resource Scheduling Algorithm”, J. Mark Taylor, PhD, JD, Conference Presentation and Proceeding Publication, Creative Construction Conference (CCC) 2019, Budapest, Hungary, June 29 – July 2, 2019.

“Using Augmented Reality for Masonry and Concrete Embed Coordination”, Darren Olsen, JD, Jeffrey Kim and J. Mark Taylor, PhD, JD, PhD, Conference Presentation and Proceeding Publication, Creative Construction Conference (CCC) 2019, Budapest, Hungary, June 29 – July 2, 2019.

“Radiant Wall Cooling for Sheltered Structures in Underdeveloped Countries in Extreme Climates”, J. Mark Taylor, PhD, JD, Conference Presentation of a paper authored by Lauren W. Redden, April E. Simons and Paul D. Salinas, PhD, Conference Presentation and Proceeding Publication, Creative Construction Conference (CCC) 2019, Budapest, Hungary, June 29 – July 2, 2019.

“Entrepreneurship in the Construction Industry: Key Themes and Factors to Success”, J. Mark Taylor, PhD, JD, David G. McTier, MBC, Darren Olsen, JD and Paul Holley, PhD, Conference Presentation and Proceeding Publication, Creative Construction Conference (CCC) 2018, Ljubljana, Slovenia, June 29 – July 3, 2018.

“Factors Hindering the Incorporation of Virtual Design and Construction Services into Construction Management Firms in the Southeastern United States”, Tiffany T. Blackmon, MSc, Jeffrey S. Kim, MSc and J. Mark Taylor, PhD, JD, Conference Presentation and Proceedings Publication, 54th International Conference of the Associated Schools of Construction, Minneapolis, MN, April 18 - 21, 2018. Best Paper: Honorable Mention.

“Quantity Take-Off Using Building Information Modeling (BIM), and Its Limiting Factors”, Darren Olsen, JD, and J. Mark Taylor, PhD, JD, Conference Presentation and Proceeding Publication, Creative Construction Conference (CCC) 2017, Primošten, Croatia, June 19 - 22, 2017.

“Mechanical Contractors and Integrated Project Delivery”, J. Mark Taylor, PhD, JD, Stephen Sewalk, PhD, JD, Conference Presentation and Proceeding Publication, Creative Construction Conference (CCC) 2017, Primošten, Croatia, June 19 - 22, 2017.

“Construction Management at Risk in the Public Sector”, J. Mark Taylor, PhD, JD, Darren Olsen, JD and Lauren Redden, MBC, Conference Presentation and Proceeding Publication, RICS - COBRA 2016 - Legal Research Symposium, Toronto, Canada, September 18 - 22, 2016.

“Correlating Learning Styles and Student Experience in a Construction Field Lab”, J. Mark Taylor, PhD, JD, Conference Presentation of a paper authored by C. Ben Farrow, RICS - COBRA 2016 - Legal Research Symposium, Toronto, Canada, September 18 - 22, 2016.

“Integrating Mechanical Contractors into IPD: Does IPD Work for Them?”, Stephen Sewalk, PhD, JD, University of Denver, J. Mark Taylor, PhD, JD, Auburn University, Tony Roebuck, MS RECM, Eureka Research and Consulting, Central City, CO and Paul Chinowsky, PhD, University of Colorado, Conference Presentation and Proceedings Publication, Proceedings of the Engineering Project Organization Conference (EPOC 2016), Cle Elum, WA, June 28 - 30, 2016.

“Passive House Performance Standards and Climate Considerations”, Kelli A. Polzin, MBC, Auburn University, Scott W. Kramer, PhD, Auburn University and J. Mark Taylor, PhD, JD, Auburn University, Conference Presentation and Proceeding Publication, Creative Construction Conference (CCC) 2016, Budapest, Hungary, June 25 - 28, 2016.

“B Corporations – Hype or Hope?”, J. Mark Taylor, PhD, JD, Auburn University, Conference Presentation and Proceeding Publication, Creative Construction Conference (CCC) 2016, Budapest, Hungary, June 25 - 28, 2016.

“Design-Assist Delivery for Prefabricated Building Components”, Darren Olsen, JD, Duncan Varner, MBC, J. Mark Taylor, PhD, JD, Salman Azhar, PhD and Mark Tatum, MS, Auburn University, Conference Presentation and Proceedings Publication, 52nd International Conference of the Associated Schools of Construction, Provo, UT, April 13 - 16, 2016.

“The ‘Pinpoint Placement Tool’ A Cost Effective Solution for Layout”, Darren Olsen, JD, J. Mark Taylor, PhD, JD, Robert Dean, Aubrey Beal, and Jamey Freeman, Conference Presentation and Proceeding Publication, Creative Construction Conference (CCC) 2015, Krakow, Poland, June 21 - 24, 2015.

“Construction Management at Risk”, J. Mark Taylor, PhD, JD and Darren Olsen, JD, Conference Presentation and Proceeding Publication, RICS - COBRA 2015 - Legal Research Symposium, Sydney, Australia, July 7 - 10, 2015.

“A Survey of Construction Management Programs: Publications, Expectations and Compensation”, Stephen Sewalk, PhD, JD, University of Denver, J. Mark Taylor, PhD, JD, Auburn University, Michael Puddicombe, PhD, Norwich University and Paul Chinowsky, PhD, University of Colorado, Conference Presentation and Proceedings Publication, 51st International Conference of the Associated Schools of Construction, College Station, TX, April 21 - 25, 2015.

“Integrated Project Delivery”, Stephen Sewalk, PhD/JD, University of Denver Dana Mohr, JD/MS, Corporate Counsel & Operations Manager for SBSA, Inc., Patrick Fitzgerald, PhD/JD/EdD, Fitzgerald Economic and Business Consulting, J. Mark Taylor, PhD/JD, Auburn University, Franklin Business & Law Journal, 2014 Issue, ISSN 2153-165X OCLC.

“A Study of the Effectiveness of Using Innovative Teaching Methods to Enhance Student Learning in Lecture and Laboratory Courses”, J. Mark Taylor, PhD, JD and Roger Killingsworth, MS, Auburn University, Conference Presentation and Proceedings Publication, 50th International Conference of the Associated Schools of Construction, Washington, DC, March 26-29, 2014.

“Tree Preservation Methods and Barriers”, Darren Olsen, JD and J. Mark Taylor, PhD, JD, Conference Presentation and Proceedings Publication, 50th International Conference of the Associated Schools of Construction, Washington, DC, March 26-29, 2014.

“Efficient Project Delivery (EPD) – A New Contract Delivery Process”, Darren Olsen, JD and J. Mark Taylor, PhD, JD, Conference Presentation and Proceeding Publication, COBRA 2013 - Legal Research Symposium, New Delhi, India, September 10 - 13, 2013.

“Integrated Project Delivery in the Public Sector”, J. Mark Taylor, PhD, JD and Cherilyn C. McCabe, MIDC, Conference Presentation and Proceeding Publication, COBRA 2013 - Legal Research Symposium, New Delhi, India, September 10 - 13, 2013.

“Barriers to the Last Planner® System of Production Control for Construction Projects”, J. Mark Taylor, PhD, JD and Andrew Todd Smitherman, MBC, Conference Presentation and Proceeding Publication, COBRA 2012 - Legal Research Symposium, Las Vegas, NV, September 11 - 14, 2012.

“Integrated Project Delivery: Not a Panacea for Everyone”, J. Mark Taylor, PhD, JD, and Darren Olsen, JD, Conference Presentation and Proceedings Publication, 48th International Conference of the Associated Schools of Construction, Birmingham, England, April, 2012.

“Sustainable Building Contracts and the 2012 AIA Documents”, J. Mark Taylor, PhD, JD, and Darren Olsen, JD, Conference Presentation and Proceedings Publication, 48th International Conference of the Associated Schools of Construction, Birmingham, England, April, 2012.

“Integrated Project Delivery: A Hidden Thorn Of Decreased Cash Flow For The Participants”, J. Mark Taylor, PhD, JD and Darren Olsen, JD, Conference Presentation and Proceedings Publication, COBRA 2011 Legal Research Symposium, Manchester, England, September, 2011.

“Sustainable Building Contracts: Hidden Damage Potentials”, Darren Olsen, JD, LEED AP® and J. Mark Taylor, PhD, JD, LEED AP®, Conference Presentation and Proceedings Publication, COBRA 2011 Legal Research Symposium, Manchester, England, September, 2011.

“Sustainable Building Practices: Legislative And Economic Incentives”, J. Mark Taylor, PhD, JD, Conference Presentation and Proceedings Publication, MISBE2011 International Conference on Management and Innovation for a Sustainable Built Environment, Amsterdam, The Netherlands, June, 2011.

“The Use of Controlled Insurance Programs as a Risk Management Alternative on Construction Projects”, J. Mark Taylor, PhD, JD, Conference Presentation and Proceedings Publication, 47th International Conference of the Associated Schools of Construction, Omaha, NE, April, 2011.

“Do Professional Credentials Supported by ASC Member Schools Focus on Those Most Likely to Enhance a Students’ Professional Development?”, J. Mark Taylor, PhD, JD and Darren Olsen, JD, Conference Presentation and Proceedings Publication, 47th International Conference of the Associated Schools of Construction, Omaha, NE, April, 2011.

“Building Information Models as Contract Documents: Common Practice for the U. S. Construction Industry – A Preliminary Report”, J. Mark Taylor, PhD, JD and Darren Olsen, JD, Conference Presentation and Proceedings Publication, COBRA 2010 Legal Research Symposium, Paris, France, September, 2010.

“Dispute Resolution: A Preliminary Report on Changes Taking Place in Commercial Construction”, J. Mark Taylor, PhD, JD and Will Carn, MBC, Conference Presentation and Proceedings Publication, COBRA 2010 Legal Research Symposium, Paris, France, September, 2010

“Infrastructure Construction in Developing Countries: A Risk Analysis for General Contractors”, J. Mark Taylor, PhD, JD and Will Carn, MBC, Conference Presentation and Proceedings Publication, CIB 2010 World Conference, Salford Quays, Manchester, England, May, 2010.

“Dispute Resolution: A Preliminary Report on Changes Taking Place in Commercial Construction”, J. Mark Taylor, PhD, JD and Will Carn, MBC, Conference Presentation and Proceedings Publication, CIB 2010 World Conference, Salford Quays, Manchester, England, May, 2010.

“Radio Frequency Identification (RFID) and the Lean Construction Process”, J. Mark Taylor, PhD, JD, Conference Presentation and Proceedings Publication, CIB 2010 World Conference, Salford Quays, Manchester, England, May, 2010.

“Dispute Resolution: A Preliminary Report on Changes Taking Place in Commercial Construction”, J. Mark Taylor, PhD, JD and Will Carn, MBC, Conference Presentation and Proceeding Publications, 46th International Conference of the Associated Schools of Construction, Boston, MA, April, 2010.

“Professional Credentials – What Associated Schools of Construction (ASC) Members Are Doing”, J. Mark Taylor, PhD, JD and Darren Olsen, JD, Conference Presentation and Proceedings Publication, 46th International Conference of the Associated Schools of Construction, Boston, MA, April, 2010.

“BIM Evolution not Revolution”, J. Mark Taylor, PhD, JD, Published in Alabama Construction News, Birmingham, AL, Fall, 2009.

“Cost Segregation – A Unique Marketing Tool for General Contractors”, J. Mark Taylor, PhD, JD, Published in Alabama Construction News, Birmingham, AL, Spring, 2009.

“Canopy Collapse During Construction at Freewill Baptist Church, Sylacauga, AL”, J. Mark Taylor, PhD, JD, Expert Report: Prepared for Roger K. Fuston, Esq., Fuston, Petway & French, LLP, Birmingham, AL, *Crystal Patterson, as Personal Representative of the Estate of James O. Patterson, Deceased vs. James Hayes, Civil Action No. CV2006-167WEH*, October 10, 2008.

“Standard of Care of Land Developer”, J. Mark Taylor, PhD, JD, Expert Report: Prepared for Patrick J. Casey, Esq., Lottner Rubin & Fishman, PC, Denver, CO., *Highland Court vs. M & R Development, Case No.: Unknown*, May 16, 2008.

“Integration of Building Information Modeling (BIM) into an ACCE Accredited Construction Management Curriculum”, J. Mark Taylor, Michael Hein and Junshan Liu, Conference Presentation and Proceedings Publication, 44th International Conference of the Associated Schools of Construction, Auburn, AL, April, 2008.

“Project Management and Claims for Delay on Oro Grande Lodge, Keystone, Colorado”, J. Mark Taylor, PhD, JD, Expert Report: Prepared for Edwards & Taylor, LLC, Aurora, CO, *Oro Grande Lodge, et al. v. Mark Norris, Weitz Construction Co., et al.* Case No. – Unknown, June 15, 2004, Deposition taken August, 2004.

“Constructability Memo RE: “The Retreat at Church Ranch”, J. Mark Taylor, PhD, JD, Expert Report: Prepared at the request of Theodore Brin, Esq., Case No. – Unknown, November 12, 2001.

“Expansive Soil – Builder Site Conditions in Broomfield, Colorado”, J. Mark Taylor, PhD, JD, Expert Report: Prepared at the request of Centex Homes, Case No. – Unknown, 1994.

“Maximizer – A Quick and Easy Contact Manager”, J. Mark Taylor, PhD, JD, Commercial Investment Real Estate Journal, Chicago, Ill., Fall, 1993.

“Cost Estimating”, J. Mark Taylor, PhD, Chapter 7 of Construction Supervision: Project Supervision, Associated Builders & Contractors, Inc., Washington, D.C., 1987.

“Construction Scheduling”, J. Mark Taylor, PhD, Chapter 8 of Construction Supervision: Project Supervision, Associated Builders & Contractors, Inc., Washington, D.C., 1987.

“Cost Estimating”, J. Mark Taylor, PhD, Chapter 7 of Construction Supervision: Introduction to Supervision, Associated Builders & Contractors, Inc., Washington, D.C., 1986.

“Construction Scheduling”, J. Mark Taylor, PhD, Chapter 8 of Construction Supervision: Introduction to Supervision, Associated Builders & Contractors, Inc., Washington, D.C., 1986.

“Masonry Training Guide, Vol. III – Student Manual”, J. Mark Taylor, PhD, Wheels of Learning, Associated Builders & Contractors, Inc., Washington, D.C., 1985.

“Masonry Training Guide, Vol. III – Instructor’s Guide”, J. Mark Taylor, PhD, Wheels of Learning, Associated Builders & Contractors, Inc., Washington, D.C., 1985.

“Masonry Training Guide, Vol. II – Student Manual”, J. Mark Taylor, PhD, Wheels of Learning, Associated Builders & Contractors, Inc., Washington, D.C., 1985.

“Masonry Training Guide, Vol. II – Instructor’s Guide”, J. Mark Taylor, PhD, Wheels of Learning, Associated Builders & Contractors, Inc., Washington, D.C., 1985.

“Masonry Training Guide, Vol. I – Student Manual”, J. Mark Taylor, PhD, Wheels of Learning, Associated Builders & Contractors, Inc., Washington, D.C., 1983.

“Masonry Training Guide, Vol. I – Instructor’s Guide”, J. Mark Taylor, PhD, Wheels of Learning, Associated Builders & Contractors, Inc., Washington, D.C., 1983.

PRESENTATIONS / SEMINARS / CONFERENCES

Design Build Institute of America, Invited presentations on “Contracts and Risk Management” for the DBIA at:

Washington DC - December 8, 2017
Louisville, KY - February 7, 2018
Orlando, FL - March 9, 2018
Miami, FL - August 3, 2018
Raleigh, NC - August 29, 2018
Virginia Beach, VA - September 24, 2018
Tampa, FL - November 16, 2018
Canton, OH – January 25, 2019
Kansas City, MO – February 8, 2019
Chicago, IL – May 16, 2019
St. Louis, MO – July 31, 2019
Indianapolis, IN – October 25, 2019
New York, NY – November 21, 2019
Washington, DC – December 13, 2019
Minneapolis, MN – February 5, 2020
Atlanta, GA – April 15, 2021
Charlotte, NC – July 15, 2021
Phoenix, AZ – August 19, 2021
Rochester, NY – November 18, 2021
Atlanta, GA – February 4, 2022
Dallas, TX – August 16, 2023
Atlanta, GA – September 15, 2023
Auburn, AL (Virtual) – January 26, 2024
Indianapolis, IN – February 1, 2024
Hawthorn, NJ – March 27, 2024
Tampa, FL – June 13, 2024
Columbus, OH – June 27, 2024
Auburn, AL (Virtual) – July 11, 2024
Auburn, AL (Virtual) – November 1, 2024
Auburn, AL (Virtual) – January 16, 2025
Charlotte, NC – January 30, 2025
Charlotte, NC – February 6, 2025
Seattle, WA – February 13, 2025
Tampa, FL – February 20, 2025

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, Las Vegas, NV, February 24 – March 2, 2025

60th International Conference of the Associated Schools of Construction, Auburn, AL, April 3 - 5, 2024. In charge of the guest program for attendees.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, Kissimmee, FL, March 11 – 16, 2024.

Design Build Institute of America, Attended DBIA National Convention with the DBIA Competition Team. Received continuing education credits, Bar Harbor, MD, October 30 – November 4, 2023.

59th International Conference of the Associated Schools of Construction, Liverpool, UK, April 3 - 5, 2023. Conference attendee.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, Kissimmee, FL, March 13 – 18, 2023.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, San Antonio, TX, March 14 – 18, 2022.

Design Build Institute of America, Attended DBIA National Convention with the DBIA Competition Team. Received continuing education credits, Denver, CO, November 1 – 6, 2021.

55th International Conference of the Associated Schools of Construction, Denver, CO, April 10 - 13, 2019. Presentation to host the 57th annual conference in 2021 was accepted.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, Denver, CO, March 15 – 19, 2021.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, Long Beach, CA, March 25 – 29, 2019.

Design Build Institute of America, Attended DBIA National Convention, Received 10 continuing education credits, New Orleans, LA, November 7 – 10, 2018.

EduCause, Attended EduCause National Convention, Denver, CO, October 31 – November 3, 2018.

ASC Region 2, Attended ASC Regional meeting and assisted coaching the “Risk and Finance” competition team, Peachtree City, GA, October 23 – 25, 2018. Team placed 3rd.

ACCE, Attended ACCE annual meeting, Calgary, Alberta, Canada, July 24 – 28, 2018.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, Long Beach, CA, March 19 – 23, 2018.

Design Build Institute of America, Attended DBIA National Convention, Received 11 continuing education credits, Philadelphia, PA, November 9 – 11, 2017.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, Orlando, FL, November 5 - 9, 2017.

Construction Financial Management Association, Attended CFMA/AGC National Convention and coached student competition team, Las Vegas, NV, October 31 – November 4, 2017.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, Dallas, TX, November 13 - 17, 2016.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, San Diego, CA, November 7 - 12, 2015.

Design Build Institute of America, Attended DBIA National Convention, Received 10.5 continuing education credits, Denver, CO, October 31 – November 5, 2015.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, Miami, FL, November 7 - 12, 2014.

Design Build Institute of America, Attended DBIA National Convention, Received 15 continuing education credits, Dallas, TX, October 5 - 8, 2014.

“Design Build Done Right – An Educators Workshop”, Attended a week-long Design Build Institute of America (DBIA) workshop. The goal of the workshop was to train university instructors for teaching the prescribed DBIA curriculum. I applied for and received a scholarship that covered the costs associated with this workshop. Ft. Collins, CO, August 3 - 8, 2014.

“How to Give Great Presentations”, Attended a two-day workshop on successful presentations for an online audience, Rexi Media, San Francisco, CA, December 12 – 13, 2013.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team (Fall Meeting), Las Vegas, NV, November, 2013.

“Distance Teaching and Learning”, Attended the 29th Annual Conference on Distance Teaching & Learning at the University of Wisconsin, Madison, WI in August 2013. The three-day conference consisted of seminars and workshops on various aspects of instruction, organization, implementation and assessment of successful distance education programs.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team (Spring Meeting), Birmingham, AL, April, 2013.

“A Study of the Effectiveness of Using Innovative Teaching Methods to Enhance Student Learning in BSCI Lecture and Laboratory Courses”, Roger Killingworth and J. Mark Taylor, CIF Funded Research Project and Report, Final Report Submitted July, 2013.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, San Antonio, TX, April, 2012.

“Procore Project Manager”, Attended one-day training workshop on the use of Procore Project Manager, Auburn, AL, August 22, 2011.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, San Antonio, TX, April, 2011.

“High Performance Buildings; Design and Operation”, Attended two-day training workshop on sustainable building practices, Auburn, AL, December 13-14, 2010.

“Primavera – New Features of P6 by Oracle”, Attended two-day training workshop on the use of P6, Auburn, AL, July 21-22, 2010.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, San Diego, CA, February, 2010.

“Revit 2010 – New Features”, Arranged for and attended one-day training workshop on the latest features of Revit, Auburn, AL, February 11, 2010.

“Building Information Modeling – A Contractor’s Approach”, Co-Instructors: J. Mark Taylor and Anoop Sattineni, Associated General Contractors, Mobile, AL, Day-long presentation / workshop on the use of BIM, Mobile, AL, January, 2010.

Associated Builders and Contractors, Attended ABC National Convention and coached student competition team, Honolulu, HI, February, 2009.

“DProfiler – Modeling and Conceptual Estimating”, Attended two-day training workshop on the use of DProfiler, Beck Technologies, Inc., Dallas, TX, January 20-21, 2009.

“Resource Loaded Schedules Using SureTrak”, Instructor: J. Mark Taylor, PhD, JD, Hoar Construction Company LLC, Half-day company presentation / workshop for Hoar Construction project managers, Birmingham, AL, January 16, 2009.

“Building Information Modeling”, Co-Instructors: J. Mark Taylor and Anoop Sattineni, Associated General Contractors, Alabama Chapter, Day-long presentation / workshop on the use of BIM, Birmingham, AL, December 16, 2008.

“Introduction to Building Information Modeling”, Co-Instructors: J. Mark Taylor and Anoop Sattineni, Two-day seminar / short course on BIM as used by the construction industry, Sponsored by the Auburn University Office of Continuing Education, Auburn, AL, August 7–8, 2008.

“General Contractors Use of Building Information Modeling”, J. Mark Taylor, PhD, JD, Half-day Presentation and Proceedings for the Lorman Institute, Chicago, IL, Montgomery, AL, July 30, 2008.

“Cost Segregation”, J. Mark Taylor, PhD, JD, Half-day Presentation and Proceedings for the Lorman Institute, Chicago, IL, Montgomery, AL, July 30, 2008.

“BIM4 Builders”, Attended two-day seminar on the current state of BIM as used by the construction industry, University of Florida and the Laserin Institute, Gainesville, FL, May 11–13, 2008.

“Building Information Modeling”, Co-Instructors: J. Mark Taylor and Anoop Sattineni, Half-day seminar / short course on BIM as used by the construction industry, Presentation to the Southeastern Regional Meeting of the National Association of Women in Construction, Montgomery, AL, April 18, 2008.

Associated Schools of Construction Annual Convention, Conference Coordinator responsible for all planning and organization of the ASC International Convention, Auburn, AL, April 1–4, 2008.

Associated General Contractors, Attended AGC National Convention including numerous sessions on the use and application of BIM, Las Vegas, NV, March 10–15, 2008.

“Executive Briefing on BIM”, Attended a one-day seminar sponsored by the General Services Administration, Atlanta, GA, January 29, 2008.

“General Contractors Use of Building Information Modeling”, J. Mark Taylor, PhD, JD, Invited Presentation to Associated Builders and Contractors, Alabama Chapter, Birmingham, AL, December 10, 2007.

“General Contractors Use of Building Information Modeling”, J. Mark Taylor, PhD, JD, Invited Presentation to Associated General Contractors, East Alabama Chapter, Anniston, AL, September 19, 2007.

“General Contractors Use of Building Information Modeling”, J. Mark Taylor, PhD, JD, Invited Presentation to Associated General Contractors, Central Alabama Chapter, Montgomery, AL, August 15, 2007.

“Cost Segregation – A Unique Marketing Tool for General Contractors”, J. Mark Taylor, PhD, JD, Brasfield & Gorrie LLC, Company Presentation, Birmingham, AL, November 13, 2006.

University of Denver, School of Real Estate and Construction Management Update ’96”, J. Mark Taylor, PhD, JD, Invited Presentation, Denver, CO, May, 1996.

University of Denver, School of Real Estate and Construction Management, Professional Builder Program”, J. Mark Taylor, PhD, JD, Invited Presentation, Denver, CO, February, 1997.

“Expansive Soils in Colorado; Limiting Your Liability”, J. Mark Taylor, PhD, JD, Invited Presentation to Etna Insurance Company, Denver, CO, January, 1996.

“The Practicum Experience”, J. Mark Taylor, PhD, JD, Conference Presentation, 33rd National Conference of the Associated Schools of Construction, Seattle, WA, April, 1997.

SEMINARS AND SHORT COURSES

One-half to three-day seminars and short courses in which I have served as instructor or co-instructor include:

- Contracts and Risk Management
- Building Information Modeling
- Financial Management for Contractors
- Blueprint Reading
- Quantity Survey Analysis
- Cost Estimating and Bid Analysis
- Construction Scheduling
- Selection and Use of Small Computers
- Computer Applications for the Construction Industry
- Spreadsheet – Construction Applications
- Construction Cost Control for Supervisory Personnel

PROFESSIONAL REGISTRATION/MEMBERSHIPS

DBIA Professional – Certification awarded March, 2015

LEED AP – Accreditation granted 2001; reaccredited July, 2009

Colorado Bar Association - Registration #22185 (Inactive)

Alabama Bar Association - Registration #421530 (Inactive)

U.S. Federal District Courts (Inactive)

Associated Schools of Construction

National Board of Directors (1991-1996)

National Secretary (1992-1996)

Regional Director – Region II (1982-1986)

Committee Chairman

American Council for Construction Education

Accreditation team member (1981-1985, 2016 – 2021)

Committee member

American Institute of Constructors

Organizer of Alabama state chapter

Committee member

Sigma Lambda Chi

National Board of Directors (1982-1987, 1995-2001)

President of International Office (1997-1999)

Vice-President of International Office (1995-1997)

Committee member

American Arbitration Association

Panel of arbitrators (1980-1990)

Construction arbitration seminars

American Management Association (1981-1987)

GRADUATE STUDENT SUPERVISION – Serving as Committee Chair or Member

Carter Henry, “Examining Practitioners’ Perceptions Regarding the Influence Of Co-Location On Project Value In Design-Build,” (Committee Member), June 2024.

Michael Green, “Recruitment Attributes and Techniques of Industry Participants at a 4-year Construction Management Degree Program’s Career Fair Event,” (Committee Member), May 2020.

Jess Donnerberg, “Insight Into Practitioners’ Perceptions Regarding Co-Location And Its Impact On Project Value In Design-Build,” (Committee Member), May, 2019.

Tiffany Blackmon, “Factors Hindering the Incorporation of Virtual Design and Construction Services into General Contracting Firms in the Southeastern U.S.,” (Committee Member), August, 2017.

David G. McTier, “Entrepreneurship in the Construction Industry: Key Themes and Factors to Success,” (Committee Chair), July, 2017.

Jared Jones, “Strategic Innovation: Implementation and Planning for Sustained Competitive Advantage in Construction Firms,” (Committee Chair), December, 2017.

Varner, Duncan, "Design-Assist Delivery for Prefabricated Building Components," (Committee Member), December, 2014

Howard, Klayton, "Best Project Delivery and Financial Investment Systems for Stadiums and Sports Venues," (Committee Chair), August, 2014.

Smitherman, A. Todd, "Barriers to the Last Planner™ System of Production Control for Construction Projects," (Committee Chair), August, 2012

Lukkad, Maulik, "Identification of the Critical Factors for Deciding Modular Construction Over Conventional "Stick-Frame" Technique," (Committee Member), December, 2010.

Oxford, Vanessa, "Cost Segregation and its Application in Building Information Modeling," (Committee Chair), August, 2010.

Martindale, George, "How Can Lean Construction and RFID Technology Improve Productivity and Efficiency in the Construction Industry?," (Committee Chair), August, 2010.

Smith, Wyatt N., "The Financing Challenges Facing Commercial Real Estate Developers As A Result Of The 2008-2009 U.S. Financial Crisis," (Committee Member), August, 2010.

Koelliker, Chris, "The Formulation Of A Cost Estimate: A Case Study," (Committee Member), December, 2009.

Holt, Justin, "An Analysis of Integrating Location-Based Schedule Information into a 4-D CAD Model to Better Sequence a Construction Project: A Case Study," (Committee Chair), December, 2009.

Gay, John, "Incorporating Applications of BIM Into a Construction Project Under \$10 Million: A Case Study," (Committee Member), May, 2010.

Barnes, Robert, "Controlled Insurance Programs for Contractors", (Committee Chair), December, 2009.

Brown, Justin W., "Quantitative and Qualitative Benefits Achieved Through Building Information Modeling Based Energy Analysis During the Preconstruction Phase of a Building Facility," (Committee Member), August, 2009.

Carn, Will, "Dispute Resolution: A Practical Approach," (Committee Chair), August, 2009.

Coady, Stephen A., "Radio Frequency Identification in the Construction Industry," (Committee Chair), August, 2009.

Cochrane, Seth, "Building Information Modeling: Benefits, Opportunities, and Challenges for Electrical Contractors," (Committee Member), August, 2009.

Hall, John G., "Conceptual Estimating: Case Study Expansion to the Georgia Aquarium," (Committee Member), August, 2009.

Thurston, J. Walker, "A Case Study of the Implementation of a BIM Based Facilities Management System at Auburn University," (Committee Member), August, 2009.

Dorning, Justin A., “Cost Segregation: A Unique Service that General Contractors Could Offer,” (Committee Chair), May, 2009.

Richardson, Brett C., “Building Information Modeling Utilization, Uses, & Future in the Southeastern United States Construction Industry,” (Committee Chair), August, 2008.

Dean, Robert S., “Building Information Modeling (BIM): Should Auburn University Teach BIM to Building Science Students?” (Committee Member), August, 2007.

SERVICE ACTIVITIES

Undergraduate Program Chair: Accepted a second three-year appointment (started August, 2016).

Student Exchange: Continued work with Birmingham City University, Birmingham, UK; arranging for:

- Spring, 2013 – 3 AU students attended BCU
- Fall 2013 – 1 BCU student attended AU
- Spring, 2014 – 1 AU student attended BCU
- Fall 2014 – 1 BCU student attended AU
- Spring, 2016 – 1 AU student attended BCU
- Fall 2016 – 1 BCU student attended AU
- Spring, 2017 – 2 AU students attended BCU
- Fall 2017 – 3 BCU students attended AU
- Fall 2018 – 1 BCU student attended AU
- Spring, 2019 – 2 AU students attended BCU
- Spring, 2020 – 1 AU student attended BCU

Academic Program Review – Senate Committee: Elected as the CADC Representative in 2018. Term through 2021.

Writing Committee of the AU Faculty Senate: Appointed to finish an unexpired term on the Writing Committee in 2015 - 2017.

AU Board of Trustees Committee: Appointed to the Property and Facilities Committee of the Auburn University of Board of Trustees, 2014 - 2016.

Rules Committee of the AU Faculty Senate: Appointed to finish an unexpired term on the Rules Committee in 2013 - 2016.

Journal Reviewer: Review of journal article for the Chartered Institute of Builders, June 2014.

Coach of a Student Competition Team, Global Student Challenge sponsored by the CIOB, 2013 and 2014.

Student Exchange: Developed an Auburn University – Birmingham City University (AU – BCU) Student Exchange. Worked with BCU on finalizing plans for a student exchange program. Worked on marketing materials and successfully recruited three students to attend

BCU for spring term, 2013. Continuing to work with our exchange students, BCU and the AU Study Abroad office to finalize plans for hosting BCU students in the fall of 2013.

Veterans4Construction: Worked with Steve Williams and Dan King on the development of the Veterans4Construction initiative. Conceptual planning, budgetary planning, meeting with contractors in Auburn and Birmingham, meeting with military at Ft. Benning, curriculum development, developing strategies for marketing (with Colleen and Daniel), developing strategies for funding (with Dara and Lisa), attending a career/recruitment fair at Ft. Benning, etc. Developed grant proposal, did not receive funding.

Auburn University Faculty Senate, 2011 - 2017.

Faculty Advisor, Associated Builders and Contractors Student Organization, 2009–Present.

Coach of a Student Competition Team, Associated Builders and Contractors National Student Competition, 2009 – Present.

Conference Coordinator, 44th International Conference of the Associated Schools of Construction, hosted by the McWhorter School of Building Science, Auburn University, April 2–5, 2008.

EXCOM, Served on the CADC Executive Committee for the 2006–2007 Academic Year.

Professional, Active in the Associated Schools of Construction, Associated Builders and Contractors and Sigma Lambda Chi.

Denver Architectural Foundation, Board of Directors, Denver, CO (2004–2006).

ACE Mentoring Program, Board of Directors, Denver, CO (2003–2006).

Conference Coordinator, 37th International Conference of the Associated Schools of Construction, hosted by the Burns School of Real Estate and construction Management, University of Denver, April, 2001.

College, CADC Executive Committee.

Department, Active with departmental activities.

Community, First United Methodist Church, Auburn, AL.