

Curriculum Vitae

Douglas R. Vail, AIA, NCARB, RAS
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Education

University of Texas at Arlington, Arlington, TX
Master of Architecture (M. ARCH), 2001

Bethany College, Bethany, WV
Bachelor of Arts (Magna cum Laude), English , 1991

Professional Registration

Texas Board of Architectural Examiners (TBAE) Registration No. 20674
National Council of Architectural Registration Boards (NCARB) No. 65632
Texas Department of Licensing & Registration (TDLR) Registered Accessibility Specialist No. 1289
American Institute of Architects (AIA), No. 30209664

Teaching Experience

Program Coordinator/Faculty, Architecture Program
Dallas College (Dallas County Community College District)
Dallas, Texas
August 2015 – present

Created the School's Associate of Science Degree program in Architecture (and associated degree plan), by developing the curriculum, creating and teaching the component courses, marketing the program, and ensuring university-transferability of the courses. Served on the Texas Higher Education Coordinating Board (THECB) Architecture Field of Study Advisory Committee, assisting in the creation of a curriculum for a State-wide undergraduate Architecture articulation program between community colleges and member universities of the University of Texas System. Assembled an Architectural Advisory Board for Dallas College to offer industry-related guidance on the development of the Program. Initiated and oversaw Dual-Credit Architecture programs with both the Garland Independent School District and the Richardson Independent School District. Hired adjunct Architecture faculty. Created and taught the following courses:

ARCH-1311 Introduction to Architecture
ARCH-1301 Architectural History I
ARCH-1302 Architectural History II
ARCH-1303 Architectural Design I

ARCH-1304 Architectural Design II
ARCH-1307 Architectural Graphics I
ARCH-1308 Architectural Graphics II
ARCH-2312 Architectural Technology

Lecturer, Interior Design, College of Fine Arts

Texas Christian University

Fort Worth, Texas

August 2013 – August 2015

Taught a variety of undergraduate Interior Design studios and courses. Courses created and taught included:

IDME-40464 Interior Design I

IDME-30413 Interior Design II

IDME-30493 Interior Design III

IDME-40464 Interior Design IV

IDME-30423 Architectural Components

IDME-20453 Interior Components

IDME-30473 History of Interiors I

IDME-30483 History of Interiors II

Adjunct Professor – Interior Design I

Northwest Campus, Tarrant County College

Fort Worth, Texas

January – December 2013

Taught an introductory Interior Design studio focusing on the fundamentals of Autodesk Revit Building Information Modeling, SketchUp 3D visualization, and architectural animation

Continuing Education Instructor – AIA Revit Workshop

American Institute of Architects (AIA)

Dallas Chapter

2012 – 2013

Twice-yearly Continuing Education workshop for members of the AIA, focusing on the fundamentals of Revit Building Information Modeling

Academic Panel Discussions/Academic White Paper Authorship

Association of Collegiate Schools of Architecture (ACSA) Administrators Conference

New Orleans

2019

Participated as a panelist for two discussion groups: **Access to Architectural Education: Community Colleges and Four-year Programs** and **Uncertainty: Pathways to Design Education**.

Access to Architectural Education: Community Colleges and Four-year Programs focused how to collectively increase interest and access to architecture education through community college and four-year architecture programs, with the goal of increasing the number and diversity of students who study architecture, and on developing pathways to expand access for students from community colleges and four-year programs to professional education and the profession of Architecture in general.

Uncertainty: Pathways to Design Education examined what pathways and collaborations might be cultivated to expand access to students from community colleges and four-year programs to professional education and the design professions. How are curricula changing and what alignments are needed?

Served as a member of a NAAB-appointed (National Architectural Accreditation Board) Community College-Four Year Degree Certification Task Force charged with exploring topics that include articulation agreements, certification, and dissemination of best practices with the goal of determining how a NAAB-sanctioned Certification could positively impact the progression of undergraduate architecture students from community colleges into four-year professional degree plans.

Co-authored a white paper as part of the NAAB Community College-Four Year Degree Certification Task Force, charged with researching and articulating the issues facing community college design and architecture programs relative to the transfer of students to NAAB accredited professional architecture programs. The paper also explored how NAAB may serve the programs with an emphasis on increasing access to architectural education.

Professional Experience

Studio Vail LLC, Argyle, Texas

February 2009 – June 2020

Owner/Registered Architect/Registered Accessibility Specialist/Urban Planning Specialist

Creation of architectural design work, renderings, graphics, 3D visualization and architectural animation for upscale residential, retail, civic, corporate, and educational projects, as well as the conducting of plan reviews and building inspections on behalf of the TDLR in compliance with the State's Elimination of Architectural Barriers Act (Texas Accessibility Standards 2012)

CSD

Dallas, Texas

May 2006 - January 2009

Architect

All phases of architectural design work for the development of high-end senior living projects, including Independent- and Assisted-Living, Skilled Nursing, and Memory Support facilities; client and consultant coordination, applicable code-review, and programming; AutoCAD and Revit drafting and design; development of graphic and multimedia productions for marketing presentations.

Three Architecture

Dallas, Texas

July 2003 - May 2006

Architectural Intern/Designer

All aspects of design work for high-end, international and domestic hospitality and resort projects, ranging from conceptual design and schematics through design-development and construction documents, specializing in planning, rendering, and presentation; Project Management, consultant coordination, and design-team management.

JH+P

Dallas, Texas

August 2001 – June 2003

Architectural Intern/Designer

All aspects of mixed-use and multifamily project development, from schematic design through construction administration; presentation of, and assistance in, Zoning Board-, retailer-, and homeowner-association presentations; project marketing and business development; free-hand sketching work, and CAD- and PC-based graphics applications.