

FACULTY TEACHING MATRIX

Faculty Matrix Template - Fall 2014

Faculty	Summary of expertise	Course #	Course #	Course #
Alexander	PhD in Architectural History, Multidisciplinary research on the Tridentine Reformation in Tortona.	ARC 5623 Hist Modern	*ARC 3613 Hist Modern	
Araiza	M.Arch degree. Software techniques & applications; digital technology & fabrication methods. Building large scale prototypes/structures directly from the digital data.	ARC 6973 Special Topics	*ARC 2513 Digital Media	
Azari	PhD in Built Environment. LEED Green Associate. Environmental control systems, building technology, sustainable design studio and building performance analysis. Integrated design process and project delivery.	ARC 5943 Envir Systems	ARC 4183 Envir Systems	ARC 6973 Special Topics Lighting
Baron	Senior Faculty. Registered Architect. MArch and MS in Architecture degrees. Architectural Theory	ARC 5183 Place-Form Princip/Cncpt& Analysis		
Beeson	PhD in Building Science. Earthquake resistant building design in architecture, structural evaluation of historical buildings and structural design and efficiency. Structural performance of 19 th century historic dwellings.	ARC 2133 Princ Structures	ARC 5923 Princ Structures	
Blizard	M.Arch degree. Registered Architect. Architecture culture, structure and memory; vernacular architecture and the oral tradition, urban form, memory and cultural factors in design & practice. Foundation	ARC 6973 Current Issues	ARC 3113 Adv Design Visualization	

	design education and graphic design			
Calvetti	M.Arch degree. Structural architecture and design. Structural engineering work experience	ARC 2133 Princ. Structures		
Canizaro	PhD in Architecture. Registered Architect. Architectural design, theory and visualization. Regionalism, Publications / research in Sustainability and Community design.	ARC 5713 Envir. Arch & Sustainability		
Doganer	PhD in Architecture. Practicing architect in Turkey. Architecture and tourism, new hotel design, sustainable tourism development, historic preservation and heritage tourism.	ARC 6931 MP Prep		
Guarino	M.Arch degree. Registered Architect. Preservation Specialist. Architecture, urban design, and historic preservation	ARC 6126 Adv Design Studio		
Lewis	M.Arch degree. Registered Architect. IDP coordinator. Historic structures and preservation, professional architecture practice and ethics.	ARC 5203 Hist / Theory Preservation	ARC 6146 Adv Tech Studio	ARC 6003 - Morphology
Lombardi	PhD in Historic Preservation/Conversation/Architecture. Practicing architect in Italy. Historic preservation, materials and technology. Architecture history, archaeological heritage, cultural landscape	ARC 6126 Adv Design Studio		
MacDougal	M.Arch degree. Historic preservation and administration; project/property and program management	ARC 5423 Legal & Econ Preservation		
Martinez	M.Arch degree. Presentation production; Construction document production & construction administration;	ARC 6973 Revit		

	formatting, design development; Autodesk Revit architecture and AutoCAD			
Matiella	M.Arch degree, LEED Green Associate. Building technology and environmental systems.	ARC 2233 Princ Envir Sys		
Mezquiti	M.Arch degree. Software techniques & applications; digital technology & fabrication methods. Architecture fundamental structural design and assemblages, digital communication	ARC 6973 Digital Design		
Nishimoto	M.Arch degree. Registered Architect. Materials, design build and design prefabrication. Installations, experiments in building and design.	ARC 6126 Adv Design Studio		
Pemberton	M.Arch degree. Registered Architect. History of architecture materials and construction, historic preservation and documentation. Extensive Preservation experience.	ARC 6146 Adv Tech Studio		
Petrov	PhD in history and theory of architecture, urbanism and cultural studies. New geographies, sacred architecture. Contemporary culture of architecture, art, media and cultural studies.	ARC 5163 Contemp Issues	ARC 6931 MP Prep	
Rashed-Ali	PhD in Architecture. LEED Accredited Professional. Environmental and sustainable architecture, urbanism, built environment.	ARC 5513 - Adv Bldg Tech		
Rogers	M.Arch, Registered Architect, Award winning designer.	ARC 6126 Adv Design Studio		
Webb	M.Arch and MFA in Sculpture degrees. Reg. Architect and	ARC 5156 Intro Studio I	ARC 6973 Special Topics	

Faculty Matrix Template - Spring 2015

Faculty	Summary of expertise	Course number	Course number
Azari	PhD in Built Environment. LEED Green Associate. Environmental control systems, building technology, sustainable design studio and building performance analysis. Integrated design process and project delivery.	ARC 5953 Envir Systems	ARC 4183 Envir Systems
Beeson	PhD in Building Science. Earthquake resistant building design in architecture, structural evaluation of historical buildings and structural design and efficiency. Structural performance of 19 th century historic dwellings.	ARC 5933 Structures	ARC 4283 Architectural Structures
Burian	M.Arch degree. Registered Architect. Architectural Theory and criticism. Modernity and the Architecture of Mexico.	ARC 6996 MP Studio	ARC 5653 Pre-Columbian
Caine	M.Arch and MS in Architectural Studies. Registered Architect. Architectural and Urban theory. Change in urban space.	ARC 5163 Current Issues: Sprawl	ARC 6136 Adv Topics Studio
Calvetti	M.Arch degree. Structural architecture and design. Structural engineering work experience	ARC 5923 Princ Structures	ARC 2133 Princ Structures
Canizaro	PhD in Architecture. Registered Architect. Architectural design, theory and visualization. Regionalism, Publications / research in Sustainability and Community design.	ARC 6943 Internship	
Doganer	PhD in Architecture. Practicing architect in Turkey. Architecture and tourism, new hotel design, sustainable tourism development, historic preservation and heritage tourism.	ARC 6931 MP Prep	ARC 6996 MP Studio
Dupont	M.Arch degree. Registered Architect. Preservation Specialist, Chief Architect	ARC 5403 Hist Pres Seminar	ARC 6423 Arch Conserv Theory

	at National Trust for Historic Preservation		
Lewis	M.Arch degree. Registered Architect. IDP coordinator. Historic structures and preservation, professional architecture practice and ethics.	ARC 5133 Prof Practice	ARC 5166 Intro Studio II
Lombardi	PhD in Historic Preservation/Conversation/Architecture. Practicing architect in Italy. Historic preservation, materials and technology. Architecture history, archaeological heritage, cultural landscape	ARC 5163 Adaptive Reuse	ARC 6136 Adv Topics Studio
Matiella	M.Arch degree, LEED Green Associate. Building technology and environmental systems.	ARC 5953 Princ Envir Systems	ARC 2233 Princ Envir Systems
Mezquiti	M.Arch degree. Software techniques & applications; digital technology & fabrication methods.	ARC 6973 Dig. Media	
Ohlenbusch	M.Arch degree. Registered Architect. Architecture history and theory, design build and materials. Graduate History Emphasis - Columbia	ARC 5623 Hist Modern Arch	
Pemberton	M.Arch degree. Registered Architect. Earth architecture, history of architecture materials and construction, historic preservation and documentation. Extensive Preservation experience.	ARC 6413 Preservation Technology	
Petrov	PhD in history and theory of architecture, urbanism and cultural studies. New geographies, sacred architecture. Contemporary culture of architecture, art, media and cultural studies.	ARC 6931 MP Prep	ARC 6996 MP Studio
Rashed-Ali	PhD in Architecture. LEED Accredited Professional. Environmental and sustainable architecture, urbanism, built environment, design of high performance, energy efficient and carbon neutral buildings and communities. Architectural design	ARC 6973 Post Occupancy	

Faculty Matrix Template - Summer 2015

Faculty	Summary of expertise,	Course number	Course number
Azari	PhD in Built Environment. LEED Green Associate. Environmental control systems, building technology, sustainable design studio and building performance analysis. Integrated design process and project delivery.	ARC 2233 Princ Envir Sys	
Araiza	Software techniques & applications; digital technology & fabrication methods. Building large scale prototypes/structures directly from the digital data.	ARC 5176 Intro Studio III	
Canizaro	PhD in Architecture. Registered Architect. Architectural design, theory and visualization. Regionalism, Publications / research in Sustainability and Community design.	ARC 6943 Internship	
Dupont	M.Arch degree. Registered Architect. Preservation Specialist, Chief Architect at National Trust for Historic Preservation	ARC 5423 Legal & Econ Presearvation	
Lewis	M.Arch degree. Registered Architect. IDP coordinator. Historic structures and preservation, professional architecture practice and ethics.	ARC 6976 Special Topics: Galveston	
Pemberton	M.Arch degree. Registered Architect. Earth architecture, history of architecture materials and construction, historic preservation and documentation. Extensive Preservation experience.	ARC 5233 Survey & Measured Drawings	
Rashed-Ali		ARC 5943	ARC 4183

Faculty Matrix Template - Fall 2015

Faculty	Summary of expertise,	Course number	Course number
Baron	Senior Faculty. Registered Architect. MArch and MS in Architecture degrees. Architectural Theory	ARC 5173 Arch Theory & Criticism	ARC 5183 Place-Form Princip/Cncpt&Analysis
Beeson	PhD in Building Science. Earthquake resistant building design in architecture, structural evaluation of historical buildings and structural design and efficiency. Structural performance of 19 th century historic dwellings.	ARC 5923 Princ Structures	ARC 4283 Arch Structures
Burian	M.Arch degree. Registered Architect. Architectural Theory and criticism. Modernity and the Architecture of Mexico.	ARC 5173 Arch Theory & Criticism	
Calvetti	M.Arch degree. Structural architecture and design. Structural engineering work experience	ARC 2133 Princ Structures	
Canizaro	PhD in Architecture. Registered Architect. Architectural design, theory and visualization. Regionalism, Publications / research in Sustainability and Community design.	ARC 6943 Internship	
Doganer	PhD in Architecture. Practicing architect in Turkey. Architecture and tourism, new hotel design, sustainable tourism development, historic preservation and heritage tourism.	ARC 6523 Tourism	
Dupont	M.Arch degree. Registered Architect. Preservation Specialist, Chief Architect at National Trust for Historic Preservation	ARC 6443 Int'l Charters	
Guarino	M.Arch degree. Registered Architect. Preservation Specialist. Architecture, urban design, and historic preservation	ARC 6126 Adv Design Studio	
Lewis	M.Arch degree. Registered Architect. IDP coordinator. Historic structures and preservation, professional	ARC 5203 Hist & Theory Preservation	ARC 6146 Adv. Technical Studio

	architecture practice and ethics.		
Martinez	M.Arch degree. Presentation production; Construction document production & construction administration; formatting, design development; Autodesk Revit architecture and AutoCAD	ARC 6973 Revit	
Matiella	M.Arch degree, LEED Green Associate. Building technology and environmental systems.	ARC 5003 Arch Principles	
Nishimoto	M.Arch degree. Registered Architect. Materials, design build and design prefabrication. Installations, experiments in building and design.	ARC 5163 Materials	ARC 6126 Adv Design Studio
Pemberton	M.Arch degree. Registered Architect. Earth architecture, history of architecture materials and construction, historic preservation and documentation. Extensive Preservation experience.	ARC 6146 Adv Technical Studio	
Petrov	PhD in history and theory of architecture, urbanism and cultural studies. New geographies, sacred architecture. Contemporary culture of architecture, art, media and cultural studies.	ARC 5163 Current Issues: HydroGeo	
Rashed-Ali	PhD in Architecture. LEED Accredited Professional. Environmental and sustainable architecture, urbanism, built environment, design of high performance.	ARC 5733 Adv Bldg Tech & Sustainability	
Suk	PhD in Architecture. LEED Accredited Professional. Daylighting, architectural lighting, discomfort glare, occupant comfort, building façade systems, and sustainable architecture.	ARC 5943 Princ Envir Sys	ARC 2233 Princ Envir Sys
Webb	M.Arch and MFA in Sculpture degrees. Registered Architect and Interior Designer. Design build, furniture design and construction	ARC 6973 Furniture	ARC 4213 Furniture

Faculty Matrix Template - Spring 2016

Faculty	Summary of expertise,	Course number	Course number
Alexander	PhD in Architectural History, Multidisciplinary research on the Tridentine Reformation in Tortona.	ARC 5603 Hist Elective	
Azari	PhD in Built Environment. LEED Green Associate. Environmental control systems, building technology, sustainable design studio and building performance analysis. Integrated design process and project delivery.	ARC 5953	ARC 5773 LifeCycle Assess.
Baron	Senior Faculty. Registered Architect. MArch and MS in Architecture degrees. Architectural Theory	ARC 5193 Princ Global Arch	ARC 6931 MP Prep
Beeson	PhD in Building Science. Earthquake resistant building design in architecture, structural evaluation of historical buildings and structural design and efficiency. Structural performance of 19 th century historic dwellings.	ARC 5933 Arch Structures	ARC 4283 Structures
Blount	Senior Faculty. Practicing Architect. Design build and construction experience. Extensive experience teaching representational graphics = course content	ARC 6243 Adv Design Viz	
Burian	M.Arch Degree. Registered Architect. Architectural Theory and criticism. Modernity and the Architecture of Mexico.	ARC 5663 Mexico Arch	
Caine	M.Arch and MS in Architectural Studies. Registered Architect. Architectural and Urban theory. Change in urban space.	ARC 6136 Adv Topics Studio	
Calvetti	M.Arch degree. Structural architecture and design. Structural engineering work experience	ARC 2133 Princ Structures	
Canizaro	PhD in Architecture. Registered Architect. Architectural design, theory and visualization.	ARC 6943 Internship	

Doganer	PhD in Architecture. Practicing architect in Turkey. Architecture and tourism, new hotel design, sustainable tourism development, historic preservation and heritage tourism.	ARC 6996 MP Studio	
Dupont	M.Arch degree. Registered Architect. Preservation Specialist, Chief Architect at National Trust for Historic Preservation	ARC 6423 Arch Conserv Theory	
Lewis	M.Arch degree. Registered Architect. IDP coordinator. Historic structures and preservation, professional architecture practice and ethics.	ARC 5166 Intro Studio II	ARC 5133 Prof. Practice.
Matiella	M.Arch degree, LEED Green Associate. Building technology and environmental systems.	ARC 2233 Princ Envir Systems	
Lombardi	PhD in Historic Preservation/Conversation/ Architecture. Practicing architect in Italy. Historic preservation, materials and technology. Architecture history, archaeological heritage, cultural landscape	ARC 6453 Conservation	
Ohlenbusch	M.Arch degree. Registered Architect. Architecture history and theory, design build and materials. Graduate History Emphasis - Columbia	ARC 5623 Hist Modern Arch	ARC 3613 Hist Modern Arch
Pemberton	M.Arch degree. Registered Architect. Earth architecture, history of architecture materials and construction, historic preservation and documentation.	ARC 6136 Adv Topics Studio	
Petrov	PhD in history and theory of architecture, urbanism and cultural studies. New geographies, sacred architecture. Contemporary culture of architecture, art, media and cultural studies.	ARC 6931 MP Prep	ARC 6996 MP Studio
Rashed-Ali	PhD in Architecture. LEED Accredited Professional. Environmental and sustainable architecture, urbanism, built	ARC 5743 Bldg Performance & Simulation	ARC 3433

	environment, design of high performance, energy efficient and carbon neutral buildings and communities. Architectural design		
Suk	PhD in Architecture. LEED Accredited Professional. Daylighting, architectural lighting, discomfort glare, occupant comfort, building façade systems, and sustainable architecture.	ARC 2233 Princ Envir Systems	

UTSA The University of Texas at San Antonio
Department of Architecture
Faculty Matrix Template - Fall 2016

Faculty member (alpha order)	Summary of expertise, recent research, or experience (limit 25 words)	Course number	Course number
[add rows as needed]			