

## Architectural Engineering Design Mechanical Systems

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### ~~Architectural Engineering Design Mechanical Systems~~

Temperatures are rising, sea levels are rising, and carbon emissions are at astronomical levels. The building design and construction industry account for 40% of global carbon emissions, and over a ...

### ~~How Low Can You Go? How the Architecture, Engineering and Construction Industry Is Breaking Down Carbon and Silos~~

NASA has selected nine companies to provide architect and engineering services for the agency's facilities in the southeastern United States. The Architect-Engineer Services for the Design and Other ...

### ~~NASA Awards Regional Architect, Engineering Services Contracts~~

Divya Bhargava, PhD, assistant teaching professor of mechanical engineering and mechanics ... are in the areas of the wireless communication systems and sensor networks, as well as the design, ...

### ~~Drexel Engineering Welcomes Four New Faculty~~

Mill Farm's architect-owner incorporated sustainable and energy-efficient systems into the property's modern design ...

### ~~A Minimalist Architectural Gem Tucked Away in the English Countryside~~

A team of Montana State University engineering and architecture undergraduates has earned a top award at an international competition testing their ability to analyze energy-saving building systems.

### ~~MSU students honored at international design competition~~

The new multimillion dollar, 22,000+ sq. ft. multipurpose YMCA community facility in Shelton, Washington, is a dream come true for Mason County residents—one that contributes to the community's dee ...

### ~~Creative Engineering Works Out for the YMCA~~

From left, RMC Foreman Alcario Sanchez, Superintendent Lawrence Acosta and DPU Project Manager Clay Moseley outside the new irrigation booster pump station at Overlook Park in White Rock. Photo by ...

### ~~DPU's Irrigation Booster Pump Station Nears Testing Phase~~

A new device that removes the need for chains in e-bikes has the potential to carry the design process to new heights.

### ~~The End of Chain Drives? A New E-Bike Ditches the Classic Bike Design~~

How can a commodity mobile device like the iPhone or iPad be used to capture reality on the construction site? LiDAR scanning SiteScape ...

### ~~SiteScape: LiDAR scanning on the iPhone / iPad~~

Under the direction of Associate Professor of Civil and Environmental Engineering and Engineering Mechanics Denise Taylor, University of Dayton student Peter Fabe is assessing recycled plastic and ...

### ~~UD student research exploring if plastic waste can be transformed into 3-D printer products~~

The outpatient clinical care building features a geometric, textured white mesh scrim exterior, which allows for an abundance of natural light and provides better energy efficiency.

### ~~University of Cincinnati building racks up another design award~~

Firms with contracts for infrastructure projects are being told to repay what they say they thought were forgivable federal payroll loans.

### ~~Engineering firms told to repay 'forgivable' pandemic loans~~

The project expands transit platform and adds new Metro bike hub, community plaza, and customer service/transit security center Los Angeles, CA - NYSE, TSX:STN The Stantec-designed Willowbrook/Rosa Pa ...

### ~~Stantec-designed Willowbrook/Rosa Parks Station construction wraps; revitalized station provides critical renovation and improvements~~

Rice University scientists win a National Institutes of Health award to create software for designing customized treatments for movement impairments.

### ~~NIH funds effort to customize treatment of movement impairments~~

A new paper finds a glass sponge has the power to eliminate destructive vortices that are created when fluid moves around a blunt object.

### ~~A Swirling Vortex Is No Match for This Deep-Sea Sponge~~

In some cases, it will make more sense to repurpose underused buildings than to tear them down and start from scratch. Recent examples include the office-to-residential conversion of 1132 Bishop ...

### ~~Local Architects Talk About Repurposing Existing Buildings in Post-Pandemic Hawai'i~~

The School of Computational Science and Engineering (CSE) is expanding its research portfolio with the hiring of five new tenure-track faculty. CSE is a unique entity in academia as it is one of the ...

### ~~School of CSE Expands with Five New Faculty Hires~~

Dubai: The falcon, known for its agility, strength and courage, is a cultural symbol in the UAE that signifies the vitality of the nation and the importance of falconry in UAE tradition. It is no ...

### ~~Expo 2020 Dubai: Spanish-Swiss architect Calatrava is behind the falcon-inspired UAE Pavilion~~

MIT's Martin Luther King Jr. Visiting Professors and Scholars Program will host nine outstanding scholars in 2021-22: Kristin Dorsey, S. Craig Watkins, Omolola Eniola-Adefeso, Sonya Smith, Valencia ...

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