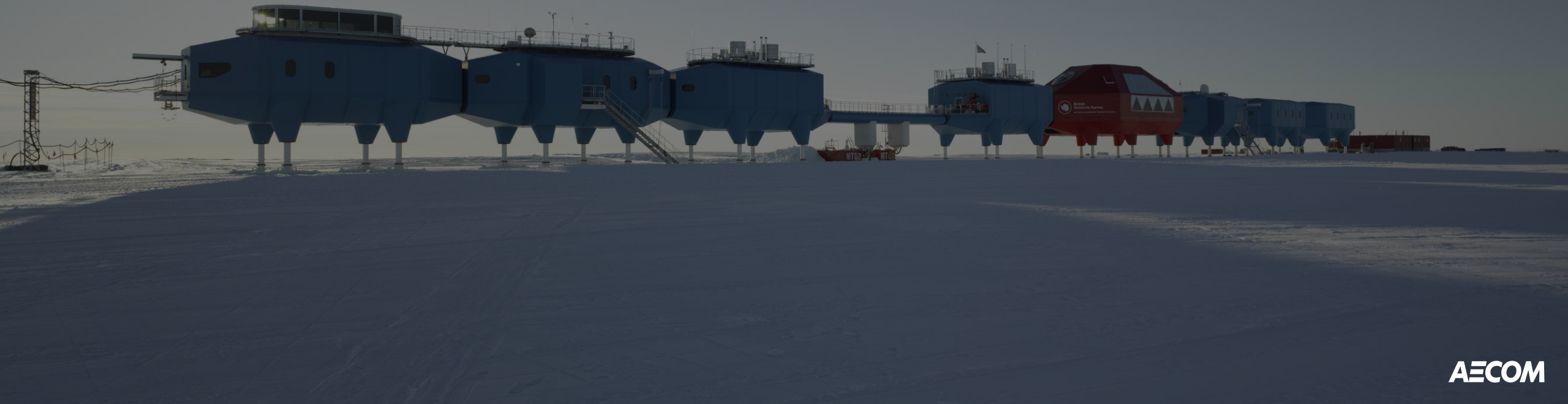


# TO CONNECT. TO DREAM. TO RISE.

**2021 Hong Kong Graduate Program**



AECOM is the world's premier infrastructure consulting firm, delivering professional services throughout the project lifecycle – from planning, design and engineering to program and construction management. We partner with our clients in the public and private sectors to solve their most complex challenges and build legacies for generations to come. On projects spanning transportation, buildings, water, governments, energy and the environment, our teams are driven by a common purpose to deliver a better world. AECOM is a Fortune 500 firm and its Professional Services business had revenue of approximately \$13.6 billion in fiscal year 2019. See how we deliver what others can only imagine at [aecom.com](https://www.aecom.com) and [@AECOM](https://twitter.com/AECOM).





An aerial photograph of an airport terminal and runways, partially obscured by a thick layer of low-hanging clouds or fog. The scene is captured from a high angle, showing the complex layout of the airfield, including taxiways, runways, and various airport buildings. The lighting is soft, suggesting an early morning or late afternoon setting. The overall tone is somewhat muted due to the atmospheric conditions.

**We offer graduate opportunities  
in various business streams.**





## **BUILDING ENGINEERING – MEP**

**Mechanical / HVAC / Fire Services / Plumbing & Drainage / Electrical /  
Electronics / Fire Engineering / Building Services**

Our M&E team is involved in the related engineering design and construction of all types of buildings and infrastructure projects including commercial, industrial, leisure, sports, resorts, institutional, residential, public housing and healthcare projects. Infrastructure projects include railway, airport, highway, tunnels and specialist systems in information communication technology, airport systems, security systems, sustainability and fire engineering.





## **BUILDING ENGINEERING – STRUCTURAL**

We have brought to life many of the world's iconic buildings, solving the complex challenges that often accompany pioneering ideas, through our ability to deploy leading edge technology such as virtual and augmented reality, as well as tap into the relevant experience across our global network.

Our Structural Engineering team delivers creative solutions for building projects for industry, government, commercial and leisure sectors. Our specialists have expertise in structural and building services engineering, fire engineering, acoustics, facades and seismic design. We embed sustainability principles in every design.



# GEOTECHNICAL & GEOLOGY

Our Geotechnical expertise provides the robust foundation for infrastructure development, helping clients to overcome complex topographical challenges to their projects, developing unique solutions where needed.

We provide one-stop access to the full range of services for the efficient and effective delivery of geotechnical solutions, from feasibility studies, to detailed design, to project management including contract administration and construction supervision.

Geology is a separate sub-stream under the Geotechnical team.



## LAND SUPPLY / MUNICIPAL

Effective stewardship comes from the ability to see and manage the macro and the micro – from your vision, to the deliverables by the different participants required to bring it to life.

The Land Supply / Municipal team is a dedicated and experienced team of engineers, specialists and project managers who work closely with governments and private developers to provide professional services such as traffic planning, highways and bridges together with civil infrastructure and planning.

From managing one single to multiple projects, we lead execution through design management, materials procurement, project programming and supply chain, and supervision and leadership during construction and commissioning.

We offer sustainable solutions to build a better environment for the community.





## PROGRAM, COST, CONSULTANCY (Quantity Surveying)

As one of the largest cost management consultancies, we have access to unprecedented cost data on projects across contexts and sectors. Based on this intelligence and analysis, we have developed industry-leading benchmarking data sets on a global basis. Along with our extensive experience and expertise of end markets and building types, we can provide accurate advice on the cost implications of client requirements

Our Quantity Surveying team provides cost and project management, and other specialist consultancy services, to public- and private-sector clients around the world, with a strong presence around the region.



# TRANSPORTATION

Working with local municipalities, government agencies, commercial clients and alternative delivery partners, we are building, modernizing and expanding transportation systems that unlock untapped potential for raising national productivity, environmental sustainability, and quality of life.

Our Transportation Engineering team provides professional services in areas such as aviation, railway, ports and marine. Our global network of top-tier specialists delivers comprehensive services over the full life cycle of a project to benefit clients in government and private industries.



# WATER

We cannot imagine a world without water, so we imagine ways to manage the water resources available today to preserve and produce this vital resource. Solutions that both sustain human and environmental needs require a deep understanding of the interconnected systems in urban and rural communities as well as the ecosystem.

Our Water team provides comprehensive delivery solutions for water, rain water, wastewater and wet weather systems, desalination, water resources, water reuse, and community infrastructure through traditional and alternative delivery services such as program management and design-build.



## MAIN RESPONSIBILITIES

- Undergo graduate development programme to obtain a professional qualification in relevant discipline(s) (wherever applicable)
- Perform assignments which require application of standard techniques, procedures and criteria to carry out tasks for further development of judgment and understanding on professional and ethical responsibilities
- Develop solutions for technical problems under supervision
- Provide reports, analysis, research and design documents on relevant projects as directed
- Participate in project teams to achieve work outcomes
- Enforce ethics and compliance policy including Third Party payment, Sub-consultancy engagement process and Gift and Entertainment policy



## CORE REQUIREMENTS

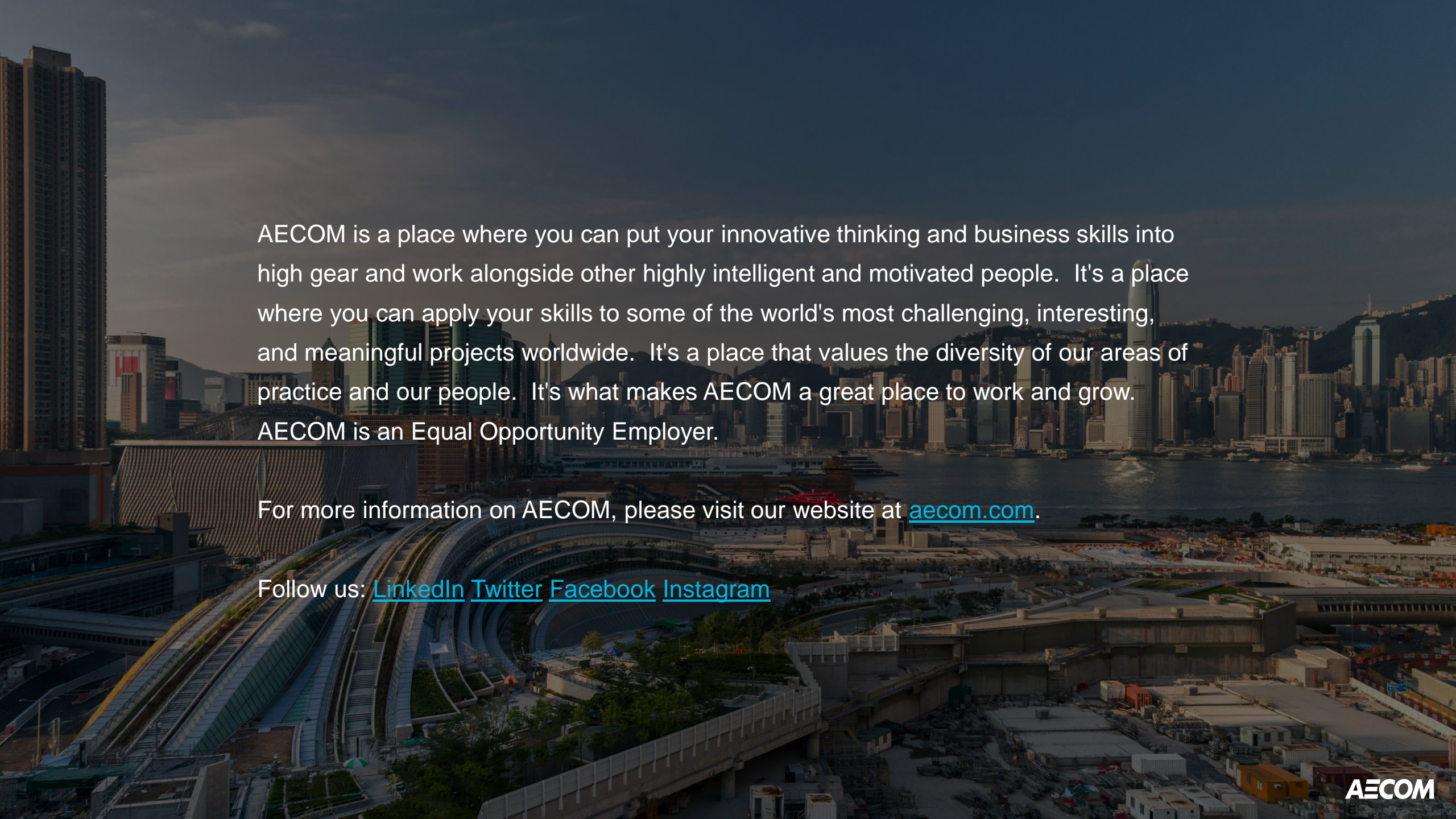
- Final year students to be graduated in 2021 who are studying a Bachelor degree programme or above in relevant discipline with regard to the business stream applied
- 2020 graduates with a Bachelor degree or above in relevant discipline will also be considered
- Preferably with internship experience in related field but not a must
- Good command of written and spoken English while good in Chinese is preferred
- Positive attitude and passionate for professional development
- Knowledgeable in using IT tools including business and engineering software and applications
- Excellent interpersonal, communication, analytical and problem-solving skills
- Self-motivated, willing to learn and tackle challenges
- Effective individual contributor with ability to work well in team



A young person with short dark hair is sitting at a long wooden dining table in a bright, modern home. They are wearing a grey knit sweater over a blue collared shirt. They are looking down at a silver laptop open in front of them, with their hands on the keyboard. In their left hand, they hold a black pen. On the table in front of them are several papers, including a stack of white sheets and a notebook with a yellow cover. To the left of the laptop is a small potted plant with green leaves in a light-colored pot. Further left is a glass terrarium with a small plant inside. The background shows a white sofa with cushions, a wooden chair, and a large window with a view of green foliage outside. The overall atmosphere is calm and productive.

# ONLINE APPLICATION



An aerial photograph of a city skyline, likely Hong Kong, featuring a large stadium under construction in the foreground. The stadium has a distinctive curved, ribbed roof structure. In the background, numerous skyscrapers are visible against a clear sky. The water of a harbor is visible between the stadium and the city.

AECOM is a place where you can put your innovative thinking and business skills into high gear and work alongside other highly intelligent and motivated people. It's a place where you can apply your skills to some of the world's most challenging, interesting, and meaningful projects worldwide. It's a place that values the diversity of our areas of practice and our people. It's what makes AECOM a great place to work and grow. AECOM is an Equal Opportunity Employer.

For more information on AECOM, please visit our website at [aecom.com](https://www.aecom.com).

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