22 Degrees' graduate programme provides a comprehensive foundation for a career in consulting engineering. Ideal for students interested in the built environment and sustainability, it is a two year programme which covers all the basics of design, consulting and advising on sustainable and regenerative options.

PROGRAMME

Each year a group of graduates are selected to join our consulting team to undertake this uniquely comprehensive programme. It comprises extensive training, mentoring and hands on work across a broad range of disciplines and projects.

The programme includes:

- Foundation knowledge across all building services
- Sustainable design, reporting & safety in design
- · Construction, project & building life cycles
- BIM including 3D modelling & coordination
- Ventilation & Building Energy Systems (mechanical focus)
- · Hydraulics and Fire Protection systems design
- Electrical design of power, lighting, ICT & security systems
- ICT systems
- Business Communication
- · Site knowledge
- Project Management
- Professional & personal development core skills

ABOUTUS

22 Degrees is a multiservice building services consulting firm developing designs and providing expert advice on systems and sustainability.

Established in 2000 we work on projects in New Zealand and the Pacific. We are highly regarded as a learning hub with extensive professional development programmes.

FUTURE OPPORTUNITIES

Four of our Senior Associates started with the Company as Graduates. We train and develop our people and we promote from within. The company has a myriad of opportunities for talented graduates interested in career growth.

Across the industry our graduates are regarded as the complete package with confident, practical engineering knowledge and highly marketable professional skills.

Candidates should provide the following:

- CV
- Academic Transcript
- Cover letter/email outlining why you are interested in becoming a Graduate at 22 Degrees and why you are keen on this field
- OPTIONAL (but highly recommended)
 A one to two minute (approx) video telling us about one paper, book or project that particularly sparked your interest and what you learned from it

Selection Criteria

Suitable graduates will be completing degrees in engineering (particularly mechanical & electrical), construction, architectural engineering, or mechatronics.

22 degrees

Building Services Engineering

Enjoy the experience

Apply now!

Send your info through to Jennifer Austin Mannes Applications open May 20th and close August 9th 2024 info@22degrees.co.nz