PERIODIC SENIOR LECTURER (PRACTICE)

DEPARTMENT/UNIT: Civil Engineering
FACULTY/DIVISION: Faculty of Engineering
CLASSIFICATION: Level C
DESIGNATED CAMPUS OR LOCATION: Clayton campus

ORGANISATIONAL CONTEXT
Everyone needs a platform to launch a satisfying career. At Monash, we give you the space and support to take your career in all kinds of exciting new directions. You’ll have access to quality research, infrastructure and learning facilities, opportunities to collaborate internationally, as well as the grants you’ll need to publish your work. We’re a university full of energetic and enthusiastic minds, driven to challenge what’s expected, expand what we know, and learn from other inspiring, empowering thinkers. Discover more at www.monash.edu.

The Faculty of Engineering is one of the best in Australia and is renowned worldwide for the quality and calibre of our teaching, research and graduates. We offer a comprehensive range of undergraduate, graduate, postgraduate and higher degree by research programs in a wide range of engineering disciplines. Our research activities provide a platform for establishing a thriving educational enterprise and our staff are committed to creating a dynamic learning environment. The research activities range from fundamental studies to research with a strong applications orientation. Please visit our website.

The Faculty of Engineering has a strong commitment to diversity, inclusion and flexibility in the workplace. The Faculty aims to improve gender diversity among academic staff and has gender equity targets for shortlisting candidates.

The Department aims to provide high quality Civil Engineering education, research and professional services globally for the mutual benefit of the students, the staff, the University, industry, the profession and the wider community. We offer several undergraduate degrees and postgraduate coursework degrees. The Department actively pursues innovative and significant multi-disciplinary research to address the challenges for engineering in the 21st century. For more information about us and the work we do, please visit our website.
POSITION PURPOSE

A Level C (Practice) academic is expected to make significant contributions to the teaching effort of a department, school, faculty or other organisational unit or an interdisciplinary area. A Practice academic at this level is also expected to play a major role in industry engagement.

The successful candidate will be responsible in coordinating and delivering the Civil and Environmental Engineering Practice unit that is offered to undergraduate and masters students. The objective of this capstone unit is to utilise the material taught in previous units to undertake a multi-disciplinary open-ended design task for a specified civil engineering development, in groups, mirroring the expectations of working in professional practice.

The responsibilities of this position are undertaken within one or more periods in a calendar year in a single or limited number of teaching or teaching-related sessions. Remaining periods will be designated as non-work periods and do not attract remuneration (unless annual leave or long service leave is taken).

Reporting Line: The position reports to the Head of Department

Supervisory Responsibilities: Not applicable

Financial Delegation: Not applicable

Budgetary Responsibilities: Not applicable

KEY RESPONSIBILITIES

A Senior Lecturer (Practice) is expected to make a national or international contribution to educational practice and leadership and will have a record of outstanding achievement in their profession through either (a) industry-based teaching and research or (b) industry engagement:

1. Innovation in a professional context (e.g. development of technical innovation, outstanding designs/patent or best practice approaches within a profession), including dissemination and adoption

2. Course coordination

3. The preparation and delivery of lectures and seminars

4. Supervision of students in advanced or specialty training programs

5. Involvement in professional activity

6. Consultation with students

7. Broad administrative functions

8. Marking and assessment

9. Attendance at departmental, school and/or faculty meetings as appropriate

10. Other duties as directed from time to time

KEY SELECTION CRITERIA

Education/Qualifications

1. The appointee will have:
   - Advanced qualifications and/or recognised significant experience in the relevant discipline area, including industry experience.
Knowledge and Skills

2. Possess a high level of interpersonal skills and demonstrated ability to work independently and as part of a team
3. Demonstrated excellence in the discipline area
4. Ability to work positively and cooperatively with students, internal and external teams and external organisations
5. Demonstrated ability to motivate, actively engage and educate a given audience
6. Proven ability, commitment and passion for engaging with industry and leading initiatives with industry

OTHER JOB RELATED INFORMATION

• Travel to other campuses of the University may be required
• There may be a requirement to work additional hours from time to time
• There may be peak periods of work during which taking of leave may be restricted

GOVERNANCE

Monash University expects staff to appropriately balance risk and reward in a manner that is sustainable to its long-term future, contribute to a culture of honesty and integrity, and provide an environment that is safe, secure and inclusive. Ensure you are aware of and adhere to University policies relevant to the duties undertaken and the values of the University. This is a standard which the University sees as the benchmark for all of its activities in Australia and internationally.