

# RESEARCH CAPACITY 2023 KINGSWOOD

CAMPUS FOR CREATING THE FUTURE

## URBAN INNOVATION

Here is our testbed for progressive research in engineering and managing production and planning resilient urban landscapes.

### KEY CAPACITIES

- Smart Materials & Manufacturing
- Sustainable & Affordable Living
- Block Chain Management

## EDUCATION FOR THE FUTURE

Drawing on research knowledge from STEM and HASS, our research delivers progressive education and addresses issues of gender and diversity.

### KEY CAPACITIES

- Workplace Equity & Inclusion
- Effective Teaching Practices
- Digital Learning

## CARE AND SOCIAL INCLUSION

With a focus on clinical and community research programs, we improve health practices and outcomes. Concomitantly, we focus on educating the next generation of practitioners and carers.

### KEY CAPACITIES

- Sport as Physical & Social Activity
- Disability
- Mental Health & Aging

## PLANNING AND BUILDING THE FUTURE

Our research generates cutting edge solutions to enable sustainable cities and societies. We optimise supply chain management and develop new materials to build smart, tech-rich cities.

### KEY CAPACITIES

- Disaster Preparedness & Response
- Infrastructure & Urban Transformations
- Neuromorphic Engineering

### DID YOU KNOW?

At Kingswood, we track space junk, study the stars and monitor earth.



FOR MORE INFORMATION  
ON OUR KINGSWOOD CAMPUS



WESTERN SYDNEY  
UNIVERSITY

SUSTAINABLE  
DEVELOPMENT  
GOALS



WESTERN SYDNEY UNIVERSITY SUPPORTS  
THE SUSTAINABLE DEVELOPMENT GOALS