

# STATISTICAL SERVICES

## Statistical Services

The core business of Statistical Services is management information, planning support, and statutory reporting to the Department of Education, Employment and Workplace Relations (DEEWR).

### Management information (MI)

MI is primarily student, staff and research statistics, though the service aims to become a one-stop-shop for statistical MI. Current information includes:

- Applications for enrolments, actual student load, completions and student evaluation surveys by a range of variables (e.g. College, gender)
- staff details as at 31 March (e.g. age, level, function)
- detailed information on research grants and publications.

The information is provided as regular reports (statistical summary card, admissions site, weekly enrolment monitoring, academic planning report) and also in response to numerous ad hoc requests. And we make extensive use of the web to publish information (e.g. Pivot Tables).

### Planning support

- Estimating future student load and student accommodation needs
- Modelling the intake expected through the Universities Admission Centre (UAC) to help control over-enrolments against DEEWR targets
- Modelling the likely impact of new government legislation or ANU policies (e.g. the new funding cluster arrangements from 2005).

### DEEWR reporting

- Universities are required to provide detailed information six times per year for students and once per year for staff
- Statistical Services fulfil this statutory obligation and then use the data as official time series for MI reporting

## Data-warehouse and Business Intelligence

Statistical Services is responsible for developing the University's data-warehouse, known as the integrated Management Information System (iMIS). This is a reporting system that takes information directly from the ANU's transactional systems and optimises it for reporting. So it combines HR data with Research and Student data. This is a much bigger project than it might seem because the data from the transactional systems is often of poor quality and do not always link easily with other systems.

### Contact

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