

THE AUSTRALIAN NATIONAL UNIVERSITY  
THE INSTRUCTIONAL RESOURCES UNIT (I.R.U.)  
ANNUAL REPORT 1980

Director  
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Officer-in-Charge, Media Services,  
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Senior Technical Officer

Officer-in-Charge, Photographic Services,  
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Senior Technical Officer

Officer-in-Charge, Production Services  
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B.A., Dip.Ed., (Macquarie) Dip. Lib. (C.C.A.E.)

The Unit has as its primary objective the provision of facilities for increasing the effectiveness of teaching and learning by the production and use of materials appropriate to the particular needs of faculties, research schools and central areas of the University.

I.R.U. provides cost effective centralised services, including audio production and tape duplication, television production and editing, service and maintenance of recommended equipment, language laboratory operation, original photography and processing, at a time when many areas of the University have had to drastically reduce the range of services possible within individual departments.

University needs are met at three levels: response service, where a specific request is made and the work is done by I.R.U. staff; 'Do-it-yourself' services where, after discussion and any necessary operational training, users are encouraged to use equipment and materials provided centrally; and production services, where a request or idea from the user is considered and, if appropriate, an I.R.U. team together with the user produces the relevant material.

Requests for I.R.U. services have increased substantially in 1980 with the largest growth being in videotaped materials produced for all areas of the University. Much of the material has also been sought by other educational institutions for use in their own teaching programmes.

Video Productions 1980

Completed Programmes

Forestry Department

Introduction to Conifer Anatomy - Dr. Mike Slee  
Tree Felling Exercise - Mr. K. Groves  
Wood Anatomy - Dr. Mike Slee

Geology Department

Introductory Palaentology - Echinodermata - Dr. C. Jenkins  
Introductory Palaentology - Phylum Mollusca - Dr. C. Jenkins  
Introductory Palaentology - Fossil Anthropods - Dr. C. Jenkins

Chemistry Department, S.G.S.

Microprocessors in Chemistry - Mr. Cliff Henderson

Psychology Department

Mimes to Test Auditory Cues for Pre-school Children - Kate Aisbett

History Department, S.G.S.

Souls of Black Folk 1930-1968 - Dr. H. Kinloch

Classics Department

Casina - Paul Monahan.

Slavonic Languages

Interview with Victor Nekrasov - Sonya Witheridge

Sociology Department

Department of Sociology Conferences 1980 - Dr. F. Lewins  
Migrants & Inequality  
Can We Have Responsible Media  
Unemployment & Australia's Future  
Women's Work

Chinese Department

Mr. Donguo and the Wolf - Dr. B. Hong-Fincher

Indonesian Department

The Jataka Tale of Prince Wetsandorn - Dr. A. Diller  
The life of Buddha - Dr. A. Diller

J.C.S.M.R.

J.C.S.M.R. Open Day Programme - Professor R. Porter

Effects of Beta Irradiation on Mammalian Tissues in Viva - Dr. Narayan.

Open Days (Recording of Open Days Events) - Professor R. Porter

Accounting & Public Finance

3 Role Play Seminar Recordings - Mr. Jubb

Zoology Department

The Way to Dissect - Dr. T. Marples

Programmes in Progress

Botany Department

Fieldwork - Black Mountain - Dr. R. Paton

J.C.S.M.R.

(Title to be confirmed) - Austin Hughes

This is the A.N.U. - Ross Christopher.

Programmes completed for Non-University groups

Department of Aboriginal Affairs

The Woma Program

Communities Video - Programme 1  
Programme 2

A.I.S.

Australia - Physical Features

Australia - Below the Surface

Programmes in Progress

A.N.U. Foreign Languages Exchange Tapes with Peking Foreign Languages Institute.

Programme 1 - Introduction to Australian National University

Programme 2 - Introducing some Students from A.N.U.

Programme 3 - Australia's Social History (still to be completed)

English Department

Philip Martin interviews Professor A.D. Hope  
(a series of 7 interviews).

The Party Through the Wall (radio Play) - John Paisley.

Slide Tape

Orientation Programme 1980 - Revision - Judy Miller

Audio Productions 1980

Indonesian Department

Bahasa Indonesia - Book 2 - Lessons 1-14 - Mrs. Y. Johns.

Samson - Arabic 3 - Mrs. M. Sabbagh

Thai Department

Beginning Burmese - Lessons 1-3 - Mr. A. Diller

Zoology Department

Zoology A02 - Human Genetics - Dr. Happold

Protein Synthesis and Photosynthesis Programmes 2 and 3 - Dr. L. Dankwerts

Reproduction - Dr. L. Dankwerts.

Immunology - Dr. P. Horne.

Theoretical Zoology - Professor Barnett.

Hindi Department

Hindi Stories Read by Mr. Y. Yadav

1. Pretatma
2. Gurukul
3. Ramchristmas
4. Hartal
5. Nari Ka Sthan
6. Tulsidas
7. Virgathakal

Italian Department

Italian Drills - Avventura Lesson 1-25 - Dr. A. Ravano

Chinese Department

Situational Chinese - Dr. B. Hong-Fincher