

## TELECOMMUNICATIONS TRAINEES APPROVED TECHNICAL COLLEGE COURSES

### 1. INTRODUCTION.

1.1 This E.I. lists the approved Technical College Courses undertaken by Telecommunications Trainees as part of their course of training.

1.2 For full details of the Telecommunications Trainee's Course of training see E.I. TRAINING Telecommunications Technical Officers A 1040.

### 2. APPROVED COURSES.

2.1 The approved Technical College Courses in each State are listed in Table 1 under two headings - "Preferred Courses" and "Acceptable Alternative Courses".

"Preferred Courses" are those which new recruits who have not already started a course are normally required to undertake, if they are to qualify as Telecommunications Technical Officers.

"Acceptable Alternative Courses" are those which new recruits may continue if they have already started, or may be required to undertake if they are to qualify as Technical Officers (Engineering).

New recruits who have already started on other courses are required to transfer to a 'preferred course' or an 'acceptable alternative course'.

#### NEW SOUTH WALES DEPARTMENT OF TECHNICAL EDUCATION (N.S.W. AND A.C.T.)

##### Preferred Course

Certificate course:

Electronics and Communications

##### Acceptable Alternative Courses

Certificate courses:

Electrical Engineering  
Instrumentation and Control Engineering  
Mechanical Engineering  
Production Engineering  
Structural Engineering

#### VICTORIAN INSTITUTES OF TECHNOLOGY AND TECHNICAL COLLEGES

##### Preferred Course

Certificate of Technology:

Electronics

##### Acceptable Alternative Courses

Certificate of Technology:

Electrical

Higher Technician Courses:

Mechanical  
Production

QUEENSLAND INSTITUTE OF TECHNOLOGY AND INSTITUTES OF ADVANCED EDUCATION

Preferred Course

Certificate Course in:

Electronics and Communications (CN556)

Acceptable Alternative Courses

Certificate Course in:

Electrical Engineering

Mechanical Engineering

SOUTH AUSTRALIAN INSTITUTE OF TECHNOLOGY AND TECHNICAL COLLEGES

Preferred Course

Certificate Course:

Electronic Technicians (Approved Course for Australian Public Service  
Technical Officers and Draftsmen - Kilkenny Technical College)

Acceptable Alternative Courses

Three year Certificate Course and first year of the corresponding Advanced  
Certificate Course (i.e. 4 years in all):

Electrical Technicians

Electronic Technicians (Special endorsement required that course was  
commenced prior to 1973)

Mechanical Technicians

WESTERN AUSTRALIAN TECHNICAL COLLEGES AND TECHNICAL SCHOOLS

Preferred Course

Diploma Course in:

Electronic Engineering

Acceptable Alternative Courses

Diploma Courses in:

Electrical Engineering

Mechanical Engineering

Production Engineering

Structural Engineering

TASMANIA, HOBART TECHNICAL COLLEGE

Preferred Course

Certificate Course:

Advanced Engineering (Communications)

Acceptable Alternative Courses

Certificate Course in:

Electrical Engineering

Mechanical Engineering

TABLE 1. APPROVED TECHNICAL COLLEGE COURSES.

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