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AUTHOR Skott, Diana, Comp.

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ABSTRACT

This publication contains a listing of educational research and development projects currently in progress in Australia, which is the first of a planned twice-yearly listing of projects in progress. Projects are listed by territories and are indexed by author and by subject. Information supplied for each project includes a reference number, project title, contact person, contact address, project status, proposed completion date, estimated cost, and a short description of the project. The projects cover all fields of education. A sample of subjects include the following language needs of migrants in Darwin; development of external studies materials; computer-based screening and diagnostic testing system; a review of the carpentry and joinery course; assessing community needs for further education; training for teachers in the instructional systems model of curriculum development; associate diploma in coal mining; a case study of a Peninsula Community College foundation course; quidelines for curriculum writers; and an occupational analysis of the printing trade. A list of persons who can be contacted for information in subject or geographical areas is included in the publication. (KC)

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TARE NATIONAL CRETER

FOR RESEARCH

AND DEVELOPMENT

TAFE PROJECTS IN PROGRESS

NO. 1

AUGUST 1982

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Printer, South Australia



PREFACE

As part of its commitment to the dissemination of information ir TAFE, the TAFE National Centre for Research and Development publishes <u>Initiatives</u> in <u>Technical</u> and <u>Further Education</u>. This booklet contains information on research reports, technical reports, evaluative studies, and other completed projects.

'Initiatives' provides a valuable service to TAFE, and it was felt that a similar publication listing research and development projects <u>currently in progress</u> would be a useful addition.

Information about such projects has been obtained from TAFE Authorities and the present publication is the first in what is envisaged will be a twice Yearly listing of projects in progress.

Contributions from TAFE personnel to the second issue for 1982 and subsequent issues are invited and can be made by contacting, in the first instance, the TAFE Clearinghouse Officer in your State.

I would like to thank TAFE Authorities for providing information for this series, as well as Diana Skott for compiling the project listing, Giulia Reveruzzi for typing the document and . Tim Pulsford for his publication assistance.

For further information regarding this publication, please contact Diana Skott, TAFE National Centre for Research and Development, 296 Payneram Road, PAYNEHAM, Ph: (08) 42 7905. Copies of this document can be purchased from the above address for \$2.00 each.

G.D. Hermann CO-ORDINATOR



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Below is a list of people in TAFE who can be contacted for information in the areas indicated.

MORTHERN TERRITORY

" Initial contact:

Director TAFE NT Department of Education P O Box 4821 DARWIN (089) 80 4211

AIMAMEAT

Head Office contact.

Mr Graham Vertigan Co-ordinator of services and courses & Division of Further Education Equity House 110 Murray Street HOBART 7000

COURSE COORDINATORS

Tasmania College of Hospitality

Baker/Pastry Cook Mr F Pfister
Butchery Mr G Fagan
Cookery Mr H Stauffer
Food and Beverage Mr P Rouleston

Hobart Technical College

Mr L Wiggins Bricklaying Mr D Murphy (Acting) Estate Agency Glass Reinforced Plastics/Plastering/Tiling Mr B Huxley Mr H Muller Health Surveying Mr C Bishop H.V.A.C. Mr G Burrows National Parks and Rangers. Paint./Decor./Glazing Mr N Latham Police and Transport Administration Mr D von Bertouch Mr M Long Printing Mr F Stronach Photography Mr G Rowley Radiography Mr D Mitchell Refrigeration Mr L Bell Wood Machining

Burnie Community College

W. st Coast Community College

Mining Eng./Mine Surveying - Mr J.Cornish

STATE COORDINATORS

Hobart Technical College '

Mr A Gardner Building/Architecture Mr A Bond Business Studies Cabinet Making Mr D Sherwood Chemical/Lab. Technology Mr J Ashton Mr R Marshall Civil Eng./Survey Drafting Mr I Tongs . Commerce Secretarial Diesel Fitting Mr G Davis Electrical Engineering/Electronics and-Communications Fashion

Mr T'Davison Mrs A Tiffin Mr K Donovan Hairdressing ' Mr R Alexander Mech./Marine and Aero Engineering Mr M Fox ' Metal Fabrication . Mr A Yeoland Motor Mechanics Panel Beat./Veh Paint. Yr T Roper Radio/TV/Indust. Electronics Mr E Eaynes Mr J Wiltshire Sheetmetal Mr R Foster Small Engines Mr R Snashall Welfare

Launceston Community College

Art Mr A Chaffey
Auto Electrician Mr M Scolyer
Carpentry and Joinery Mr A Gray
Child Care Mrs H Murrell
Electrical Mechanics Mr J Simmons
Horticulture Mr T Barbour
Library Technician Mrs R Talbot
Plumbing Mr I Goodluck

Alanvale Community College

Fitting and Machining Mr I Burrows

QUEENSLAND

Personal Survices

jeneral Stotem

UFFICERS RESPONSIBLE FOR CURRICULUM PLANNING DEVELOPMENT AND REVIEW

TAFEC Fields Of Study -	Officer(s)				Phor	e No.
Applied Science Art and Design	Alan Bowen Bryan Eaton		•			7099 7288
Building Business Studies	Alan Bowen Bryan Eaton	٠				
Engineering	Alan Bowen			•		
Rural and Horticulture; Music	Bryan Eaton					
Para-medical Industrial Services	Alan Bowen Alan Bowen				,	

Hryan Baton

Bryan Baton

Bryan Baton



Other Course Categories

Transition Education John Stevenson 224 7960 Alan Bowen Bryan Eaton Access (disabled, disadvant-John Stevenson aged, ethnic, women's Alan Bowenprograms, etc.) Bryan Eaton

Curriculum Policy And Practice

Overall curriculum policy John Stevenson and practice Curriculum evaluation and John Stevenson research Methodology and media John Stevenson

NEW SOUTH WALES

OFFICERS HESPONSIBLE FOR CURRICULUM PLANNING DEVELOPMENT AND REVIEW

TAFEC Fields Of Study	Officer(s)	Phone No.
Applied Science	David Haworth thief Educ.Officer	219 9444
Art and Design	Tiiu Salasoo Acting	219 9457
Building Business Studies	Tiiu Salasoo A/C.E.O Tiiu Salasoo A/C.E.O	. 9
Engineering Rural and Horticultural	David Haworth C.E.O Tiiu Salasoo A/C.L.O	•
Para-medical General Studies	David Haworth C.E.O David Haworth C.E.O	•

Other Course Categories

Transition Education	Paul Baker Head Trans. Ed. Unit	219 9232
Access (disabled, disadvant- aged, ethnic, women's	Fred Ropp A/C.E.O. (Special Groups)	219 9477
programa etc.)	Jenni Neary Coordinator	219 9341
,	Keith Campbell Head Aboriginal Ed. Unit	219 9661

Curriculum Policy and Practice

Overall curriculum policy and practice	Pr S Humphrey, Assistant Dir. (Curr. Assessment)		
Curriculum evaluation and research	Caof Hawke A/C.E.O.	219	9386
Methodology and media	Alan Craig C.E.O Ron King O.I.C. Ed.		9358 9403
	Resources Branch		



WESTERN AUSTRALIA

OFFICERS RESPONSIBLE FOR CURRICULUM PLANNING DEVELOPMENT AND REVIEW

TAPEC FIGIDS OF Study	Officer(s)	Phone No.
· Applied Science	Supt. K Brehaut	420 4090
Art and Design	Supt. R Horner	420 4098
Building	Supt. J Baker	420 4097
Business Studies	Supt. R Horner	
Engineering	Supt. I Kauler	420 4100
Rural and Horticultural	Supts. K Waterhouse &	420 4935
	K Brehaut	420 409Ó
Para-medical	Supt. K Brehaut	•
Industrial Services	Supt. C Burking .	420 4102
General Studies	Supt. F Whitmore	420 4104

Other Course Categories

Transition Education	Supt. F Whitmore	
•	B Brand S.E.O.	420 4201
Access (disabled, disadvant;		
'aged, ethnic, women's pr	ograms etc.)	
Aboriginal Access	R Cain S.E.O.	420 4083
Adult Literacy	Supt. F Whitmore	
,	M Lynch E.O.	420 4141
Migrant Education .	L Drake-Brockman	420 4089
-	Officer in Charge	

Curriculum Policy And Practice

Overall curriculum policy	R Thorogood	420 5088
and practice	Director of Studies and	
· •	T Goode S.E.O.	420 4109
Curriculum evaluation and research	R Thorogood and T Goode	
Methodology and Media	R Thorogood and f Goode	

SOUTH AUSTRALIA

OFFICERS RESPONSIBLE FOR CURRICULUM PLANNING DEVELOPMENT AND REVIEW

	TAFEC Fields Of Study	Officer(s)	Phone No.
	Applied Science	David Furber	227 4667
	Art and Design	John Mitchell	227 4222
	Building **	John McCarthy	227 4621 -
	Business Studies	Colin Thorn	227 4199
	Engineering	John McCarthy	
	Rural and Horticultural	Colin Thorn	
	Music	John Mitchell	
,	Para-medical	John McCarthy	
	Industrial Services		
	Aircraft/marine Clothing, textiles,	John McCarthy	

John Mitchell



Food processing	Colin Thorn
· Printing	John Mitchell
Watch and clook making	John McCarthy
Personal Services	ه م
Food presentation,	•
waiting	Colin Thorn
Hairdressing	John Mitchell
Library	John Mitchell
Home economics,	John Mitchell
Home economics, Physical Education	John Mitchell
General Studies	John Mitchell
4	3

Other Course Categories

Transition Education	Roger Mathers	227 4199
Access (disabled, disadvant- aged groups, ethnic,	John Mitchell	•
women's programs etc).		

Curriculum Policy And Practice

Overall curriculum policy and practice	Roger Mathers	
Curriculum evaluation and	Dean Kuhl John Mitchell	227 4928
Methodology and media	Brian Kenworthy	227 3295

VICTORIA

OFFICERS RESPONSIBLE FOR CURRICULUM PLANNING DEVELOPMENT AND REVIEW

TAFEC Fields Of Study	Officer(s)	Phone No.
Applied Science	Alan Daniel	783 9570
Art and Design	Peter Coughlin	. 88 8551
Building .	Keith Hancock	569 0421
Business Studies	Alan Silver	555 0044
Rural and Horticultural	Peter Esdale	1810 1722
Music	Peter Co ghlin ,	
'Para-medical	Alan Daniel	
Industrial Services	Pat Neden	88, 9261
Personal Services	Pat Neden	
General Studies	Graham Stevenson	329 7288
Contrar creates	•	ext 16

Other Course Categories

Transition Education Access (disabled, disadvant-			
_	aged, ethnic, women's programs etc.)		

Mr Mike Smith
TAFE Management Unit
#21 Coppin Grove
HAWTHORN 3122



Curriculum Policy And Practice

Overall curriculum policy and practice General Mai
Curriculum evaluation and research 21 Coppin (
Methodology and media HAWTHORN

Mr P Cutter
General Manager Programs
TAFE Management Unit
21 Coppin Grove
HAWTHORN 3122

AUSTRALIAN CAPITAL TERRITORY

Director
Office of ACT Further Education
P O Box 826
WODEN ACT 2606

Transition Education Adult Migrant Education	Ms J Chapman Mr J Mungoven	89 7455 39 1028
Woden TAFE College P O Box 666 WODEN ACT 2606	,	•
Business studies Secretarial	M Flanagan L Denton MacLachlan	83 4602 83 4589 83 4603

Secretarial	₫ MacLachlan	83 4603
Engineering °	· ,	•
Automotive Painting	· W Roberts	80 6177
Panel Beating	L Robinson	80 6177
Rural and Horticultural		
Horticulture	P Unger	88 4877
Agriculture	L Fletcher	88 4877
. Turf management	M Clune	88 4877
Industrial Services		
Fashion '	J Sapieha	83 4592
Personal Services	M Moore	83 4612
Home Science	J Coburn	83 4604
General Studies	M Moore	•

Curriculum Policy And Practice

Overall curriculum policy and practice	C Hughes	83 4553
Curriculum evaluation and	K'Birkin ["]	83 4679
Methodology and media	A Barr	283 .4680



PROJECTS IM' PROGRESS

MORTHERM TERRITORY



MORTHER TERRITORY

Reference number:

Project title: Survey of language needs of migrants in

Darwin

Principal, Adult Migrant Education Centre Contact person:

PO Box 4821 DARWIN 5794 Convact address:

Project status: 3/4 completed

May 1982 Proposed completion date:

Estimated cost of project: \$11,000 - \$40,000

Remarks

Department of Immigration and Ethnic Affairs-funded survey of language needs of migrants in Darwin. Involved Timorese (including Portuguese and Chinese speakers), Italians and Greeks. Followed from Galbally

recommendations.

2: NT: File 81/124 Reference number:

Project title: Evaluation of Aboriginal Adult Education in

the WI

Contact person: John Weatherhead

Department of Education FO Box 4821 DARWIN 5794 . Contact áddress:

Project status: Planned

Proposed completion date: End 1983

Estimated cost of project: \$11,000 - \$40,000

Tertiary Education Commission-funded study of the role and effectiveness of adult educators in Aboriginal communities in the Northern Territory.

Reference number: 3; NT: File 82/790

Profile of TAFE teachers in the Northern Project title:

Territory

John Weatherhead Contact person:

Department of Education PO Box 4821 DARWIN 5794 Contact address:

Project_status: Planned

Proposed completion date: End 1982

Estimated cost of project: less than \$2,000

This is a simplified replication in the NT of a more complex study carried out in 1980 in WA by a team from WAIT and reported in Education Department of Western Australia's cooperative research series No 4, The TAFE Project, by Gaite, Ryan et al. 1980. This study WIII also examine the need for technological updating and retraining of TAFE staff.



KORTHERN TERRITORY

Reference number:

Evaluation of Batchelor College program Project title:

Contact person:

Principal, Batchelor College

Contact address:

Batchelor College BATCHELOR 5791

Project status:

Planned

Proposed completion date:

End 1982

Estimated cost of project:

\$11,000 - \$40,000

This study is funded by TEC recurrent grants and is intended to provide developmental information for the

3

College

Reference number:

5

Development of external studies materials

Project title: Contact person:

Ms. M. Osborne

Contact address:

Batchelor College BATCHELOR

Project status:

1/2 completed

Proposed completion date:

November 1982

Estimated cost of project:

\$11,000 - \$40,000

To provide appropriate support materials for the first year of a Remote Area Teacher Education course in Aboriginal Communities of the NT.

TASHANIA



TASMANIA

Reference number:

Computer based screening and diagnostic Project title:

testing system

Hr Malcolm Kays Contact person:

Division of Further Education Contact address:

c/- Curriculum Centre 57 Brisbane Street + HOBART 7000

3/4 completed Project status:

Proposed completion date: December 1982

<u>Estimated</u> <u>cost of project</u>: \$11,000 - \$40,000

Remarks:

To provide a testing/screening device for students who are entering TAFE. This screening will identify students who will be requiring assistance with mathematics and reading in order to cope with college courses. The computer programs also provide a diagnostic service to indicate the nature of the help they need. Materials include test booklets, administrative handbooks, answer sheets and computer they need. Materials include test booklets, administrative handbooks, answer sheets and computer software. While the scheme provides for pre-course mass testing of students, tests also can be used independently by teachers at any time throughout the

year.

.Reference number:

A review of the Carpentry and Joinery Course Project title:

Mr Jim Walsh Contact person: ,

School of Wood Working Trades Hobart Technical College 75 Campbell Street HOBART Contact address:

Project status: 1/2 completed

Estimated cost of project: \$11,000 - \$40,000

Remarks:

To review the Carpentry and Joinery curriculum in order to make the relationship between the learning program and the job more-explicit. A sample of employers and tradesmen in the carpentry and Joinery trade in each State was surveyed to determine what they considered were the essential duties and tasks of the trade. In response to the survey findings, a new training mode was instituted. Training objectives and learning programs have been completed for 12 weeks of the 18 week apprenticeship course. The new syllabus is being developed on the processes and techniques of the

developed on the processes and techniques of instructional systems model.

Reference number:

Project title Participation of 1981 grade 10 students in

further education

Contact person: Peter Roult

Research Branch Contact address:

Education Department of Tasmania PO Box 169B HOBART 700:

HOBART

Project status: 1/4 completed



TASMANIA

Profosed completion date: End 1982

The phase in progress is an analysis of the Further Education participation of the Grade 10 cohort from 1981 using a sample of eight urban or semi-urban high schools which demonstrate neither disadvantage nor Remarks:

advantage on a socio - economic index.

Reference number:

<u>Project title:</u> An analysis of evaluation methodologies for

TARE progress

Contact person: Mrs Helen Hocking

Contact address: Research Branch

Education Department of Tasmania 116 Bathurst Street

HOBART 7000

Project status: 1/4 completed

*Proposed completion date: December 1982

Remarks:

The project encompasses a 'survey' of the recent and current evaluation methods adopted in TAFE in Australia. As well as some assessment of the scope adopted compared with the range of evaluation strategies available, the study will analyse the purposes and uses by management. A paper directed principally towards administrators is planned.

Methodology: Collection of reports, discussion with TAFE staff throughout Australia on issues in evaluation in the TAFE context.

Reference number: .10

Project title: A demonstration and experimental facility to

test solar collectors outdoors

Contact person: Mr Chris Bishop

Plumbing Department Contact address:

Claremont Community College c/- Hobart Technical College 75 Campbell street HOBART 7000

Project status: 3/4 completed

Estimated cost of project: \$11,000 - \$40,000

Remarks:

The aim of this project is to monitor the thermal performance characteristics of solar collectors under Tasmanian conditions. It is also to be used as an education facility for the teaching of solar orientated courses run by the Division of Further Education. Syllabi have been prepared for these courses. The project also aims to provide information regarding installation and maintenance of solar collectors under Tasmanian conditions.

3/4 Sony + 1/2" Philips colour videotape entitled "The Air Conditioning and Solar Test Rigs at Claremont, Tasmania". 21 minutes. This has been produced. Audio/visual material:



TASHANIA

Reference number:

Project title: Assessing community needs for further

education: A participative approach

Contact persons: " Hrs Paddy ters, Mrs Helen Hocking

Contact address:

Research Branch Education Department of Tasmania

irst Street 7000 116 Bathurst

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: \$2.000 \$10,000

The project seeks to use existing community groups to assess needs and means of provision in such a way that non-participants might be encouraged to return to education. The project will explore theoretical and philosophical problems related to community based continuing education as well as practical analysis of forms of provision. It will document needs of community groups in a disadvantaged area (e.g. high migrant, low SES area).

Reference number: 12

Training for TAFE teachers in the instructional systems model of curriculum. Project title:

development

Mr Frank HeMahon Contact person:

Division of Further Education Contact address:

Division Equity House 110 Murray Street HORART 7000 (

Project status: 1/2 completed

Estimated cost of project: \$11,000 - \$49,000

To provide appropriate training for TAFE teachers and service personnel in the Instructional Systems Model of Vocational Curriculum Development. This project will take the form of short courses to enable teachers to become proficient in curriculum development activities. This is necessary because of the need to review existing courses, especially in the light of technological advance. This project is on-going until demand is satisfied.

Reference number: 13

Project title: Research and evaluation skills for TAFE

Officers

Contact person: Hr Frank HeMahon

Contact address: Division of Further Education

Equity House 110 Murray Street HOBART 7000

Project status: Planned

Estimated cost of project: \$11,000 - \$40,000

- ... 18

AIRANIA

A purpose built programme designed to improve research and evaluation skills for practising TAFE teachers and appropriate Head Office staff. .Remarks:

Reference number: 14

Project title:

Industrial Release Program

Contact person: .

Hr Frank McHahon

Contact address:

Division Further Education Equity House 110 Murray Street HOBART 7000

Project status:

Planned

Proposed completion date:

Estimated cost of project:

over \$40.000

Remarks:

To provide a range of activities to help teachers upgrade their technical competence.

To provide for teacher replacement so that colleges will be encouraged to release staff.

To enable teachers to return to industry for short

2.

3.

periods.

Reference number:

15; TAS: DT4/82

Project title:

Engineering drawing - self-paced learning

programs

Contact person:

Mr. D. Manterfield, Head of Engineering

Contact address:

Devon Community College, TAFE Section

PO Box 396 DEVONPORT

Project status:

Planned

Estimated cost of project:

\$2,000 - \$10,000

Remarks:

To prepare and pilot self-paced learning courses in the subjects of Engineering Drawing 1 & 2 at the Devon Community College (TAFE Campus). The Program is teacher developed along the lines of the Keller (PS1) learning theory model.

-8

Reference number: · 16

Project title:

A demonstration and experimental water collection (water storage, water distribu-tion) solar system for space heating

Contact person:

Mr Chris Bishop

Plumbing Department

Contact address:

Claremont Community College

c/- Hobart Technical College 75 Campbell Street

7000

HOBART

Project status:

3/4 completed

Proposed completion date:

September 1982

Estimated cost of project:

\$11,000 -\$40,Q00



10

TASHAHIA

Remarks:

This system provides a working demonstration of solar heat using a concrete floor as the thermal store which will show the potential and limits of using solar for

space heating.

Reference number: 17; TAS: HT/14/82

Project title: The use and effectiveness of videotapes in

teaching

Contact person: Mrs Kerrie Haines

Hobart Technical College Library 75 Campbell Street HOBAAT 7000 Contact address:

Project status: Planned

Estimated cost of project: \$2,000 - \$10,000

To research the nature and extent of instruction using video systems by TAFE teachers. To develop methods of improving TAFE teachers' use of video programs in the classroom. A report written by an interstate consultant will be prepared. Remarks:

Reference number: 18; TAS: 1/18/81

Project title: Electronic Mechanics (Business Machines)

Contact persons: B.E. Baynes, & M.E. Woodmansee

Hobart Tech College 75 Campbell Street HOBART 7000 Contact address: Curriculum Centre

57 Bri HOBART Brisbane Street

Project status: 1/2 completed

\$11,000 - \$40,000 Estimated cost of project:

Remarks:

In recent years a number of trade areas have been undergoing radical changes due to the introduction of new technology, consequently manufacturers and service organisations have found the need for their apprentices and servicemen to receive appropriate training. It was because TAFE had no appropriate courses to offer in this area that the subjission was made.

The submission (electrical/electronic trades) proposed a two-year program in which research and planning to the initial stage of producing a detailed operative proposal for implementation is completed in the first year followed by a limited trial, evaluation and teacher development program in the second year.

In broad terms the program of work for 1981 comprised In broad terms the program of work for 1981 comprised three stages. The first stage involved collecting facts, figures and opinions, the second stage involved analysing the skills required by competent servicemen and the third stage involved preparing performance objectives, learning units, syllabi, lists of teaching aids, teaching times, etc., to enable limited trials and evaluation to commence in 1982. The work is now sufficiently advanced for limited trials and evaluation to commence.



Tasmania

Reference number: 19: TAS: HT4/82

Project title: Pattern making in the clothing courses

Contact persons: Mrs G Oakes

Hobart Technical College 75 Campbell Street HOBART 7000 Contact address:

Project status:

Planned

Estimated cost of project: \$2,000 -\$10,000

To provide teachers with the opportunity and resources to prepare teaching materials for the 'Pattern Making' subject in the Clothing Course. In particular, the Rundschase pattern' making method would be introduced and student reference book will be developed.

20,0

Reference number: 20

Project title: Resource materials for the Bakery Course

Contact person: Mr Fred Pfister

Contact address:

School of Hospitality Drysdale House 59 Collins Street HOBART 7000

Project status: ' Planned

Estimated cost of project: \$2,000 -\$10,000

To provide teachers with the opportunity and resources to prepare teaching materials for the Bakery Gourse. A series of self-instructional booklets will be developed.

Reference number: 21: TAS: LT 8/82

Project title: Study skills for small group (LCC TAPE)

Contact person: R A Sutherland

Contact address:

Student Services Launceston Community College (TAFE Section)

Paterson Street LAUNCESTON 7250

Project status: Planned

Estimated cost of project: \$2,000 - \$10,000

To trial a study skills development program with small groups of TAFE students at the Launceston Community College. To develop a core curriculum of study skills.

To produce an evaluative report.

Reference number:

Project title: TAFE needs in the Scottsdale region

Sontact person: Barry Nation

Contact address:

Launceston Community College (TAFE Section) Automotive Department

Paterson Street LAUNCESTON 7250



TASHANIA

Project status: Planned

\$2,000 - \$10,000 Estimated cost of project:

Remarks:

To determine the educational/training needs in the Scottsdale region by conducting a research study which will gather information by interviews with a sample of employers. The information gathered will assist the Launceston Community College plan for future course development development.

Reference number: 23

Project status:

Project title: Analysis of skills

Contact person: Graeme Vertigan

Contact address: Division of Further Education

Equity House 110 Murray Street HOBART 7000

Planned Estimated cost of project: \$11,000 - \$40,000

Remarks:

To undertake a mubstantial industry review of the wood machining trade and requirements of employers. The survey and report would be preliminary to a review of the wood Machining Syllabus. It is being undertaken in conjunction with the Tasmanian Timber Industry Training

Committee.

Reference number: 24

Project title: Burnie Community College - Online Catalogue

Contact persons: Ms Judith Timbs; Ms Mary-Anne Banks

Contact address: Division of Further Education

Equity House 110 Murray Street

HOBART 7000

Project status: 1/4 completed

Estimated cost of project: \$2,000 - \$10,000

Remarks:

To develop and implement a computerised catalogue for use by TAFE teachers and students. The catalogue will be able to produce bibliographies for teachers, provide an interface with a circulation system and form the basis for a union catalogue for Tasmanian colleges.

Reference number:

Project title: Resource management projects

Contact person: Ms Judith Timbs

Contact address: Division of Further Education

Equity House 110 Murray Street HOBART 7000

Project status: 1/4 completed

Estimated cost of project: \$11,000



TASHANIA

There are a series of projects which are assisting teachers to organise their teaching learning resources for use. The projects are currently being conducted in several colleges in the following departments - Plumbing, Commerce, Electrical Trades, Automotive and Building Tradesr Evaluative reports for all projects Remarksi Plumbing, Common Traces will be written.

Reference number: 26

Project title. CIRSYS - Computerised circulation system for

collego libraries

Contact persons: Hs Judith Timbs and Mr Warwick Lee

Division of Further Education Contact address: Equity House

110 Murray Street HOBART 7000 HOBART

Project status: Planned

Estimated cost of project: \$2,000 - \$10,000

CIRSYS is a computerised circulation system developed by the State Library and modified by the Education Department for use with schools and colleges. A trial project was conducted at Launceston Community College and as a result of the successful use of this system, CIRSYS has now been extended for use to other colleges. It is currently being implemented at Fobart Technical College. College.

Reference number: 27

Project title: Review of course and syllabus content of data

processing courses

Contact person: Mr J Chawla ,

Burnie Community College Contact address:

Technical Studies PO Box 841 BURNIE 7320

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: \$11,000 - \$40,000

This project involves three Business Studies teachers from three Tasmanian Technical Colleges participating in a joint review of the current data processing course and syllabus. A new curriculum to be operational at the beginning of 1983 is a planned outcome of the Rêmarks: review.

Reference number: 28 .

<u>Project title:</u> Business Studies Course review

Mr Keith Staccy Contact person:

School of Business Studies Hobart Technical College 75 Campbell Street Contact address:

23

75 Cam HOBART 7000

Project status: 1/4 completed

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Proposed completion date: December 1982

\$10,000 Estimated cost of project: \$2,000 -

reviewing teaching methods.

The preject aims to identify the vocational skills required by Business Studies graduates. It is currently collecting data by surveying employers, past graduates and current students. The project also aims to develop a joint Tasmanian and Victorian data base of curriculum guidelines and materials as a source for Remarks:

Reference number: 29

Computer augmented accountancy, Project title:

Hr Andrew Bond Contact person:

Contact address:

School of Business Studies Hobart Technical College 75 Campbell Street HOBART 7000

Planned Project status:

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000 L

An update of traditional accounting methods to reflect the current impact of computers the this field. An outcome of the review will be the rewriting of syllabus documents for the existing courses and subjects. Remarks:

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OLD: D82/1 Reference number: 30:

Investigation and implementation of a scheme Project title:

for the improvement of assessment of students in TAFE

Contact person: D A Mitchell

TAFE Curriculum Branch Department of Education Queensland 41 Herivale Street SOUTH BRISBANE 4401 Contact address:

Project status: 1/4 completed

Remarks: To describe current assessement, strategies and

procedures. To evaluate these. determine the extent of the use of assessment To

in learning. To improve assessment procedures.

QLD: A81/17 Reference number: 31:

Project title: Assessment procedures under C-BAS

Contact person: D A Mitchell

TAFE Curriculum Branch Department of Education Queensland 41 Herivale Street SOUTH BRISBANE 4101 Contact address:

SOUTH BRISBANE

Project status: On-going

Constantly to monitor college-based assessment instruments and procedures and to assist colleges in their role in assessing students.

QLD: A81/20 Reference number: 32:

Project title: Evaluation of School to Work Transition Education Program

D A Mitchell Contact person:

Contact address:

TAFE Curriculum Branch Department of Education Queensland 41 Merivale Street SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed gompletion date: 1983

To describe and evaluate transition programmes in Remarks: Queensland.

Curriculum Branch personnel will consider the findings in relation to subject and course development.

Reference number: 33; QLD: D82/7

Participation in Commonwealth-State Evalua-Project title:

tion of Transition Courses

D A Mitchell Contact person:



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Contact address: TAFE Curriculum Branch

Department of Education Queensland 41 Merivale Street

SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: Late 1982

Remarks: Refer Dr. Denis Davis, Macquarie University.

Reference number: 34; QLD: 082/2

Davelopment of tests for aptitudes suitable for selection of TAFE students Project title:

Contact person: A Bright

c/- TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

Project status: Planned

Proposed completion date: 1982

The development of an instrument suitable for predicting students' ability to succeed in TAFE Remarks:

courses.

Reference number: 35; QLD: D82/5

Project title: Investigation of common skills required by

industry and commerce

Contact person: A Bright

c/- TAFE Curriculum Branch 41 Merivale Street Contact address:

QLD: 79/47

SOUTH BRISBANE

36;

Project status: Planned .

Reference number:

Proposed completion date: 1982

Communication skills required prior to entry Project title:

to trade apprenticeship courses

Contact persons: . J R Sharrock, D A Mitchell

Contact address: Curriculum Services Sub-Section

Curriculum Branch Division of TAFE 41 Merivale Street SOUTH BRISBANE 4101

3/4 completed Project status:

Proposed completion date: June 1982

To determine the communication skills required by

students before, during and after trade apprenticeship

courses.



QUEENSLAND

Reference number: 37: QLD: D82/3

Project title: Evaluation of CN007 Pre-vocational Engineer-

ing/Construction Course

Contact persons: J # Sharrock; D A Mitchell

Contact address: Curriculum Services\Sub-Section

Curriculum Branch Division of TAFE 41 Merivale Street SOUTH BRISBANE 4101

Project status: 174 completed

Proposed completion date: November 1982

To provide an evaluation of the CN007 course being piloted this year at South Brisbane College of TAFE. Remarks:

2. In particular to study assessment in the course.

Reference number: 38; QLD: D82/4

Evaluation of existing teaching and learning in colleges of "AFE Project title:

Contact persons: J.N Sharrock; D & Mitchell

Contact address:

Curriculum Services Sub-Section Curriculum Branch Division of TAFE 41 Herivale Street SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: December 1982

Remarks:

To develop an overall understanding of existing teaching and learning in colleges of TAFE. To establish whether existing teaching and learning in colleges of TAFE are consistent with the objectives determined by Curriculum Branch 2.

Reference number: 39: QLD: D82/8

Project title: Participation in National Project Classification of TAFE Courses

Peter Mountney Contact person:

Contact address: TAFE Curriculum Branch

41 Merivale Street SOUTH BRISBANE 41

Project status: 3/4 completed

Proposed completion date: May 1982

It is the focus of the current study into the classification of TAFE courses throughout Australia to assess the feasibility of using the educational objectives of those courses as classificatory criteria. Remarks:

Reference number: 40; QLD: A80/60

Project title: Resource unit on learning and atudy

Contact person: John Seary



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Contact address:

TARE Currioulum Branch' Department of Education Queensland 41 Merivale Street SOUTH BRISDAME 4101

Project status: 1/4 completed

Proposed completion date: Stage 1. 1982

Remarks:

The aim of this project is to produce a series of packages on elements of Learning and Study for use by all students in TAPE Colleges. The packages will be developed in five stages with the first stage focussing upon Trades. Package content will include study skills and habits, examination technique, schematic interpretation reading and writing skills, oral communication,

Audio cassette/Video. finalised. Duration not yet Audio/visual material:

41; QLD: D82/6 Reference number:

Investigation and identification of attrition rates in TAFE part-time courses Project title:

John Seary Contact person:

Contact address:

TAFE Curriculum Branch Department of Education Queensland 11 Merivale Street

SOUTH BRISBAND 4104

Project status: Planned

Proposed completion date: 1982

The aim of this project is to ascertain the reasons students are dropping out of part-time courses. The courses will be broken down into categories and each will be looked at in turn. The findings will be produced in a report format.

Reference number: 42; QLD: 80/21

An Evaluation of a Pre-vocational Course in Project title:

Orban Horticulture

Contact person: E Kiely

Contact address:

TAFE Curriculum Branch Department of Education Queensland

41 Merivale Street SOUTH BRISBANE '4101

3/4 completed Project status:

Feb 1982 Proposed completion date:

To determine how effectively the Pre-Vocational Urban Remarks:

Horticulture (Operator.) Course achieved the stated course objectives.

43; QLD: A79/63 Reference number:

Processing of results from Distance Education Project title:

Survey

Contact person: P. Mountney



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TAFE Curriculum 41 Merivale Street SOUTH BRISBANE 4101 .Contact address:

Project status:

Dec 1982 Proposed completion date:

44: QLD: Á80/43 Reference number:

Pre-Vocational Maritima Course Project title:

Planned

John Middleton Contact person:

Curriculum Branch Division of TAFE 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

Project status: Planned

6/83 Proposed completion date:

To develop a prevocational syllabus for the maritime and fishing industries.

45: QLD: A80743 Reference number:

Review of Introductory Course for Sca-Going Personnel Project title:

John Middleton Contact person:

Contact address:

Currioulum Branch Division of TAFE 41 Herivale Stree SOUTH BRISBANE 4

. 1/4 completed Project status:

Proposed completion date: September 1982

To review the syllabus in view of recommendations from teaching staff. This is currently a pre-employment course of two weeks duration. Remarks:

46: QLD: 81/25 Reference number:

Development of Aboriginal and Islander Assistant Teacher Certificate Course Project title:

Margaret Hardy

Contact person: Contact address:

TAPE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

3/4 completed Project status:

May 1982 Proposed completion date:

To provide a recognised award for assistant teachers on Torres Strait Islands and in remote Abortginal communities.



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Reference number: 47: QLD: 79/25

Report 2 - Pre-vocational course in Business Project title:

Studies

Contact person: Margaret Hardy

TAFE Curriculum Branch Contact address:

41 Merivale Street SOUTH BRISBANE 4101

3/4 completed Project status:

Proposed completion date: June 1982

Remarks: Report on pilot course offered in 1981, at one College.

48; QLD: A80/49 Reference number:

Life and Employment Preparation Course Project title:

Contact person: Delphine Rouessart

Curriculum Branch (TAFE) Qld 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

3/4 completed Project status:

May 198∠ Proposed completion:

Aim to produce a syllabus document. Course is designed for students from special schools: to provide opportunities to learn trade tasks, trade measurement; language, interaction with workers. Work experience is included.

Reference number: 49: QLD: A79/43

Assessment and Review of Diploma of Arts Project title:

Delphine Rouessart Contact person:

Curriculum Branch TAFE Qld Contact address:

41 Merivale Street SOUTH BRISBANE 4101

3/4 completed Project status:

July 1982 Proposed completion date:

Review an existing course syllabus.

50: QLD: A80/33 Reference number:

Hairdressing - Student Assessment Procedure Project title:

Contact person: Delphine Rouessart

Curriculum Branch TAFE Qld 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

Planned Project status:

September 1982 Proposed completion date:

Aim to have a resource file/bank of exam papers/tests Hemat ka:

auestions.



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Reference number: 51; QLD: A80/30

Project title: Revision of Syllabus for Skills for Living and Working

Contact person: Delphine Rouessart

Curriculum Branch (TAFE) Qld 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

1/2 completed Project status:

Proposed completion date: Dec 1982

Remarks: Review of existing course syllabus.

Reference number: 52; QLD: A80/56

Project title: General Access Course Contact person: Delphine Rouessart

Curriculum Branch TAFE Qld Contact address: 41 Merivale Street SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: September 1982

Aim to produce a syllabus document for a course which gives access to TAFE courses by giving students tuition in subjects at an introductory level.

Reference number: 53; QLD: A81/19

Review of Work-Related Liberal Studies Pre-vocational Courses Project title:

Contact person: Delphine Rouessart

Curriculum Branch TAFE Qld 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

Planned Project status: '

Proposed completion datex December 1982

Existing course reviewed for possible changes to syllabus.

Reference number: 54; QLD: A80/31

Project title: Review of Library Technician's Certificate Course

Delphine Rouessart Contact person:

Curriculum Branch TAFE Qld 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

Project status: Planned

Proposed completion date: , December 1982 Remarks: Review existing course syllabus.



55; QLD: A80/47 Reference number:

Review of Studio Ceramics, Course Project title:

Delphine Rouessart Contact person: Contact address:

Curriculum Branch 41 Merivale Street SOUTH BRISBANE 410 4101

Planned Project status:

December 1982 Proposed completion date:

Revision of existing course syllabus Remarks:

56; QLD: A80/38 Reference number:

Post Trade Courses Graphic Arts Project title:

Contact person: Bill Bowen

Contact address:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

Project status: Planned 10/82 Proposed completion date:

To develop syllabi for Post Trades Courses of the Printing Industry. This is particularly necessary following the reclassification of trades for the Printing Industry.

57; QLD: A81/12 Reference number:

Fruit, Vegetable and Cut Flowers Industry Project title:

Course

Mr Kerry Kreis Contact person:

Curriculum Branch Division of TAFE 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

Project status: 3/4 completed

June 1982 Proposed completion date:

To develop a suitable part-time course to meet the needs of personnel employed in the growing, transport, marketing, wholesaling and retailing areas of the industry.

58: QLD: A82/2 Reference number:

Investigation of the educational needs of hospital personnel from domestics and ward-aides to middle-level management. Project title:

Mr Kerry Kreis Contact person:

Curriculum Branch contact address:

Division of TAFE 41 Merivale Street SOUTH BRISBANE 4101

Project status: Planned



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Dec 1982 Proposed completion date: 59: QLD: A82/4 Reference number: Hotel and Catering Certificate Course Project title: Mr Kerry Kreis Contact person: Curriculum Branch Division of TAFE Contact address: 41 Merivale Street SOUTH BRISBANE 4107 , 1/4 completed Project status: September 1982 Proposed completion date: To de elop a Certificate level course for the Hotel and Catering Industry as a logical extension of the existing Practices course. Remarks: 60: QLD: A81/27 Reference number: Review of CM009 Pre-vocational course in Catering and Hospitality Practices Project title: Hr Kerry Kreis Contact person: Contact address: Curriculum Branch Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101 1/4 completed Project status: To determine the suitability of existing strands of the course and if necessary to develop appropriate replacement or additional strands. 61: QLD: A82/7 Reference number: Combined Breadbaking and Pastrycooking Trade Project title: Syllabus Mr Kerry Kreis Contact person: Curriculum Branch Division of TAFE 41 Merivale Street SOUTH BRISBANE 4101 Contact address: A Planned Project status: The industry has indicated its decision to have a combined course to the Industry and Commerce Training Commission. 62; QLD: A82/6 Reference number: Advanced World Processing Course Project title: Contact person: Hr Kerry Kreis Curriculum Branch Contact address: Division of TAFE 41 Merivale Street SOUTH BRISBANE 4101

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Project status:

Planned

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To develop a course to logically follow the existing Introduction to Word Processing Course. Remarks:

63; QLD: A80/61 Reference number:

Project title: Major Review of Management and Commerce

Certificate Courses Mr Kerry Kreis:

Curriculum Branch Division of TAFE . Contact address: 41 Merivale Street SOUTH BRISBANE 4101

Project status: Planned

Contact person:

Proposed completion date: September 83

To review two related major courses which have been offered for over five years.

64; QLD: A79/25 Reference number:

Monitoring of Pre-vocational Course Business Studies Project title:

Contact person; Mr Kerry Kreis Curriculum Branch Contact address:

Division of TAFE 41 Merivale Street SOUTH BRISBANE 4101

1/2 completed roject status:

pilot.

The Pre-Vocational Course in Business Studies was first piloted at the Bald Hills College in 1981. In 1982 Bald Hills and Toowoomba Colleges are continuing the Remarks:

65: QLD: A80/8

Reference number: Projection paper for TAPE Courses in the Tourism and Hospitality Industry Project title:

Ar Kerry Kreis Contact person:

Curriculum Branch Contact address: Division of TAFE
41 Merivale Street
SOUTH BRISBANE 41 4101

3/4 completed Project status:

Reference number:

Course for selected skills for school-leavers who successfully completed a Commercial Course at secondary school Project title:

Pam Hartley Contact person:

Curriculum Branch Division of TAFE 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

Project status: 2) anned



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September 1982 Proposed *completion date:

67: QLD: A82/5 Reference number:

Office Studies Refresher Course Project title:

Contact person: Pam Hartley

Curriculum Branch Division of TAFE 41 Merivale Street SOUTH BRISBANE 41 Contact address:

192 completed Project status:

June 1982 Proposed completion date:

To develop a short course for people wishing to re-enter the workforce and who need to improve skills or acquire more skills.

68; 'QLD: A81/5 ' Reference number:

Associate Diploma in Real Estate Valuation by Project title:

External Mode

Bill Bowen . Contact persons

TAFE Curriculum Branch Contact address:

41 Merivale St SOUTH BRISBANE

3/4 completed Project status:

Proposed completion date: 9/82

To develop a UG3 level course leading to the award of Associate Diploma in Real Estate Valuation. This course will replace an existing certificate course presented by TAFE. This course will be offered subject to obtaining prior approval of the Egard of Advanted Education (Queensland). An internal part-time course at this level has been approved.

69: QLD: A81/23 and A80/39 Reference number:

Review/development of courses for Real Estate Project title:

Practices

Contact person: Bill Bowen

Contact address: TAFE Curriculum Branch

41 Merivale Street SOUTH BRISBANE 4101

Plannèd Project status:

10/82 Proposed completion date:

To review the course currently offered to those seeking to obtain a Real Estate Agents Licence. The requirements and course needs for Salespersons and Branch Managers will also be considered in the review. Remarks:



70: QLD: A81/24 Reference number:

Revision of Mariners Courses (Sea Going) Project title:

Contact person: Bill Bowen

TAFE Curriculum Branch Contact address: 41 Merivale Street SOUTH BRISBANE 4101

1/4 completed ر Project status:

Proposed completion date: On-going

The revision of Qld course syllabi to conform to the new Marine Regulations in line with Uniform Shipping Laws Code will take into consideration the national core curriculum developed by the Australian Maritime Conference.

71; QLD: A81/15 Reference number:

Footwear - Clicking , Project title:

Bill Bowen Contact person:

Contact address:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANS 4101

1/2 completed Project status:

Proposed completion date:

Following a request from the Industry and Commerce Training Commission and the Footwear Industry Training Sub-Committee a draft syllabus is being prepared for a 28 hour Service Course. The course has been piloted by the South Brisbane College of TAFE. Remarks:

Reference number: 72; -QLD: A80/42

Revision of Signwriting Trade Syllabus Project title:

Bill Bowen Contact person:

TAPE Curriculum Branch Contact address:

41 Merivale Street SOUTH BRISBANE 4101

1/4 completed Project status:

Proposed completion date: 6/83

A survey of industry followed by meetings with Industry Associations, TAFE college staff and curriculum staff has resulted in a recommendation that a 3rd Stage be developed for the Signwriting Trade Course.

A submission to the Industry and Commerce Training Commission has requested a change to the Industry and Commerce Training Act.

73; QLD: A81/6 Reference number:

Revision of Ticketwriting Course Project title:

Bill Bowen Contact person:

TAFE Curriculum Branch 41 Merivale Street Contact address: SOUTH BRISBANE 4101

Project status: Planned

6/83 Proposed completion date:

To revise the existing syllabus for the current CN509 Ticketwriting Course.

Reference number: 74; QLD: 81/22

Preparatory Programme for Course in Practices of Graphic Arts Project title:

Bill Bowen

Contact person:

TAFE Curriculum Branch 41 Merivale Street Contact address:

SOUTH BRISBANE

Project status:

Planned

6/83 Proposad completion date:

The course will provide additional time in numeracy and literacy as well as developing vocational skills required for a graphic arts occupation.

75; QLD: A80/37 Reference number:

Revision of Post Trade (Signwriting and Screen Printing Courses for Project title:

Bill Bowen Contact person:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101 Contact address: '

Project status:

6/83 Proposed completion date:

76; QLD: A80/46

Reference number:

Training Programme for Machinists Project title:

Rosamond Mutting Contact persons:

Curriculum Branch Division of TAFE 41 Merivale Street Contact address:

SOUTH BRISBANE

3/4 completed Project status:

14/5/82 Proposed completion date:

Remarks:

Development of skills in machining techniques to a pre-employment level of skills to equip students with the skills necessary to enable them to become employed in four industry areas: Clothing industry, Furniture and upholstery industries, Canvas industry and the Footwear

industry.



Reference number: 77; QLD: A82/9

Personal Development Course for Aborigines and Islanders in the Public Service Project title:

Rosamond Nutting Contact person:

Curriculum Branch Contact address:

Division of TAFE 41 Merivale Street SOUTH BRISBANE 4101

3/4 completed Project status:

June 1982 Proposed completion date:

Remarks:

To equip students with the personal and job skills needed to compete for employment on the open labour market.

78; QLD: A82/8 Reference number:

Project title: Revision of Butchery Trade Course

Contact person: J Weller

Curriculum Branch <u>Contact</u> address:

Division of TAFE 41 Merivale Street

1/2 completed Project status:

September 1982 Proposed completion date:

The aim of the project is to produce a revised course for teaching trade skills to apprentice butchers in

Queensland.

79 Reference number:

Materials Handling Course <u>Project title:</u>

Hr Kerry Kreis Contact person:

Contact address:

Curriculum Branch Division of TAFE 41 Merivale Street SOUTH BRISBANE 4101

1/4 completed Project status;

<u>Remarks:</u>

The development of an additional subject in the materials handling area and the inclusion of a materials handling endorsement in the Management

Certificate Course.

Reference number: 80; QLD: C39

CN816 Independent Business Owner's Management Project title:

Course - Builders

Contact person: H K Keene

Division of TAFE Contact address:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

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Awaiting approval Project status:



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Proposed completion date: October 1983

To provide a specialist stream namely "Builders" to the existing Independent Business Owner's Management

Course.

Reference number: 81: QLD: C53

Project title: Shop, Office Fitting and Furniture Industry Pre-vocational Course

Contact person: M K Keene

Division of TAFE Contact address:

TAFE Curriculum Branch 41 Herivale Street SOUTH BRISBANE 4101

Project status: Investigation

Remarks: Investigations are being carried out into industry requirements with respect to the pre-employment training in shop and office fitting and furniture manufacturing industries.

Reference number: '82: QLD: C50

Project title: CM007 Pre-Vocational Course in Engineering/Construction

Contact person: H K Keene

Contact address:

Division of TAFE TAFE Curriculum Eranch 41 Merivale Street SOUTH BRISBANE 4,01

3/4 completed Project status:

Proposed completion date: July 1982

Remarks: This course is designed to enhance the employment opportunities of 'at risk' students.

Reference number: 83; QLD: C8

Project title; CN339 Woodwachining (Master Craftsman)

Contact person: H K Keene

Contact address:

Division of TAFE TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: October 1982

This course is an update of the existing Advanced Trade Course - Woodmachining. The designation "Master Craftsman" is in line with the new classification of TAFE courses in Queensland.

84; QLD: C51 Reference number:

Project title: Appendix 4 to the Building Act 1975-79

Contact person: M K Keene



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Contact address:

Division of TAFE TAPE Currisulum Branch 41 Merivale Street SOUTH BRISBANE 4101

Project status: *

Planned

Proposed completion date:

August 1982

To provide a service to industry on the interpretation and implementation of Appendix 4 in relation to

dwelling construction.

Reference number:

85; QLD: C52

Project title:

Certificate of Management - Timber M K Keene

Contact person:

Division of TAFE

Contact address:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

Project status:

Investigati 'n

Cotober 1982 Proposed completion date:

A skills analysis has been completed. It is proposed to develop a course to provide entry and exit points at various levels of achievement to suit the needs of lower, and middle management personnel employed in the timber industry.

86 Reference number:

Project title:

Mastercraftsman Certificate in Optical

Hochanies

Contact person:

J Sparshott

Contact address:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date:

January 1983

Remarks:

The aim is to train optical mechanics to assist in optical dispensing and to also provide for an escalation of high level skills which are now evident in this field.

Reference number:

1-oject title:

Certificate Course in Urban Horticulture

Contra person:

Paul Everett

Contact address:

TAFE Curriculum Branch 41 Herivale Street SOUTH BRISBANE \$101

Project status:

Planned

Proposed completion date:

1983

Remarks:

To develop a course which will provide graduates of the Practices Course in Urban Horticulture with the opportunity of expanding their knowledge, increasing



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their depth of skills in specific areas and increasing their supervision and management expertise.

deference number:

Prevocational Urban Horticulture - course Project title:

review

Paul Everett Contact person:

Contact address: TAFE Curriculum Branch

41 Merivale Street SOUTH BRISBANE 410!

Project status: Planned

Proposed completion date:

To conduct a review of this course which was introduced in 1981. $\ ^{\circ}$

Reference number: 89

Project title:

Courses in production Horticulture

Contact person: Paul Everett

TAFE Curriculum Branch 41 Herivale Street SOUTH BRISBANE 4101 Contact address:

Planned Project status:

To design a course which will deal with the production, transport, storage, wholesale and retail marketing of a range of produce including: flowers, fruit, vegetables. Remarks:

90 Reference number:

Courses for rural trainees .(Stage 1) Project title:

Contact .persons: Trevor Sterling; Warren McLaren

Contact address:

TAPE Curriculum Branch 41 Merivale Street SOUTH BRISBANS 4101

Project status: Planned

Proposed completion date: 1983

To develop courses which will satisfy the need and demand for full time training courses in rural areas. These courses can provide transition from school to work and also a transition from city to rural living.

Reference number:

Pre-employment course in Shearing (Review) Project title:

Contact person: Warren McLaren

TAFE Curriculum Branch 41 Merivale Street Cortact address:

41 Merivale Street

1/2 completed Project status:

Proposed completion date:



QUEEKSLAND

To conduct a review of this course which ran as a pilot Remarks:

Reference number: 92 -

Project title:

Courses in Milk and Milk Products

Contact person:

Warren McLaren

Contact address:

TAFE Curriculum Branch

41 Merivale Street SOUTH BRISBANE 4101

Project status:

1/4 completed

A total review of existing courses to satisfy the changing needs of industry, the regulatory requirements of the State Department of Primary Industries and the national accreditation by the State Directors of

Dairying.

Reference number:

93: QLD: C42 Plant Operation (Swimming Pool)

Project title:

Contact person: Contact address: J. Sparshott

TAFE Curriculum Branch 41 Merivale Street 41 Merivale Street SOUTH BRISBANE, 4101

Project status:

1/4 completed

Proposed completion date:.

January 1983

A need exists to train persons in the above field. Most large swimming pool plants come under the control of the Local Government Department in conjunction with

the Health Department.

94; QLD: C43 Reference number:

Project title:

CN715 Plant Operation (Water Supply)

Contact person:

J. Sparshott

Contact address:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

Project, status:

1/4 completéd

-Proposed completion date:

January 1983

A need exists to train opersons in the above field. There is a growing concern that plant operation in general should be looked at from a National level with reciprocity between States.

95; QLD: B80 Reference number:

Project title:

CN541 Certificate Course in Drafting Studies

Contact person:

Mr. N. Crouch

Contact address:

TAFE Curriculum Branch ,41 Merivale Street SOUTH BRISBANE 4101

Project status: 3/4 completed

August 1982 Proposed completion date:

The revision of this course provides for the creation and addition of multi-discipline drafting strand compiled from subjects from the specialist strands. The revision also provides for a substitution of physics subjects; the addition of civil drafting electives and the minimization of pre-requisites. Remarks:

96; QLD: B89 Reference number:

Project title: CN548 Detail Drafting

Contact person: Mr. M. Crouch

Contact address: TAFE Curriculum Branch

41 Merivale Street SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: August 1982

This new Practices Award Course is to enable students to gain "Hands On" drafting skills. The nucleus of the course is comprised of the practical drafting subject of CN541 Certificate Course in Drafting Studies. Remarks:

97; QLD: B58 Reference number:

CN105 Metal Fabrication/Boilermaking Project title:

Hr. N. Crouch Contact person:

TAFE Curriculum Branch Contact address:

41 Merivale Street SOUTH BRISBANE 4101

1/b completed Project status:

June 1983 Proposed completion date:

Remarks:

The syllabus for this apprenticeship course has been rewritten in objective form, awaiting further advice on the possibility of a change in legislation to allow an increase in time for Stage 2 of this course. Another consideration which may influence this course syllabus will be the National Core Curriculum being developed by a Task Force of State/Territory TAFE Authorities. The initial Task Force meeting has been held in Melbourne in April and the next meeting will be held in Brisbane in July 1982.

in July 1982.

98; QLD: B85 Reference number:

CN420 Associate Diploma in Electrical and Electronic Engineering Project title:

Contact persons: B.W. Nielson and T. Knobel

TAFE Curriculum Branch Contact address: 41 Merivale Street

SOUTH BRISBANE 4101

Project status: Planned

December 1982 Proposed completion date:

OUREMSLAND

This course was designed to provide an educational programme for those who wish to work as Engineering Associates. Although the Board of Advanced Education has accredited this course at UG3, minor modifications to its structure and syllabus content are needed. Remarks:

Reference number: 99: OLD: B74

CN805 Electrical Jointers Project title:

Brice W. Wielson Contact person:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4.101 Contact address:

· 3/4 completed Project status:

Proposed completion date: September 1982

This course is being developed to meet the needs of the electrical and mining industry in Queensland for electrical cable jointers. The course will only be Remarks:

available by correspondence

100: QLD: B113 .Reference number:

CM007 Pre Vocational Course in Engineer-Project title:

ing/Construction

Brice Mielson and Mel Keane Contact persons:

TAFE Curriculum Branch Contact address:

41 Merivale Street SOUTH BRISBANE 4101

1/2 completed Project status:

July 1982 Proposed completion date:

This course is being developed for persons who aspire to work as tradespersons but who have been unable to secure an apprenticeship.

101; QLD: B109 Reference number:

Prevocational Electronics Project title:

Contact persons: Top Knobel and Brice Nielson

Contact address:

TAFE Curriculum Branch 41 Merivale Street

SOUTH BRISBANE

Project status: Planned

October 1982 Proposed completion date:

This course is being developed to meet the diverse needs of a wide range of industries which employ technical assistants. It is expected that this course will be appropriate for persons who have not been able to secure an apprenticeship. Preliminary investigations are being carried out to determine the needs and demands of students who would undertake this programme of study.



OUKERSLAND

Reference number: 102: QLD; B107

Mastercraftsman Certificate in Refrigeration and Airconditioning Project title:

1. Oxenford Contact person:

TAPE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

Project status:

Planned

September 1982 Proposed completion date:

Remarks:

This post apprenticeship course is being developed to meet a need for advanced and specific knowledge and skills in the fields of refrigeration and air conditioning. A preliminary meeting has been held with staff at Yeronga College of TAFE to establish areas of interest to the industry. Meetings are planned with industry to establish specific needs and desired level of training.

of training.

103: QLD: B101 Reference number:

CM\$13 Fellowship Certificate in Electrical and Electronic Engineering > Project title:

Tom Knobel Contact person:

TAFE Curriculum Branch / Contact address:

41 Merivale Street SOUTH BRISBANE 4101

1/4 completed Project status:

Proposed completion date: October 1982

This course is for persons in Mt. Isa who desire a career as an engineering associate in the electrical/electronic engineering industry.

104: QLD: B68 Reference number:

CN548 Associate Diploma in Coal Mining Project title:

Tom Knobel and Brice Nielson Contact persons:

TAFE Curriculum Branch 41 Herivale Street SOUTH BRISBANE 4101 Contact address:

1/2 completed Project status:

October 1982 Proposed completion date:

This course is being developed to meet the requirements of either a 1st Class or Limited Mine Manager's Certificate of Competency in Queensland. It is expected that this course will be accredited at UG3.

105: QLD: B84 Reference number:

Contact address:

CN547 Certificate in Coal Mining Project title:

Tom Knobel and Brice Nielson

Contact persons:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101



· QUEEKSLAND

3/4 completed Project status:

Proposed completion date: June 1982

This course is being developed to meet the requirements of a 2nd Class Coal Mine Manager's Certificate of Competency of the Board Of Examiners of the Department of Mines.

Referènce number: 106; QLD: B100

Masteroraftsman Certificate in Electrical Project title:

Engineering

Brice Nielson and Tom Knobel Contact persons:

TAFE Curriculum Branch Contact address:

41 Merivale Street SOUTH BRISBANE 4101

Planned Project status:

Proposed completion date: December 1982

This program is being developed for those who have completed their apprenticeship studies but wish to extend their knowledge and skills into specialist areas, to acquire skills as apprentice trainers and in business operation.

Reference number: 107; QLD: B52

CN484 Boatyard Operation Project title:

Contact. person: Brian Hutchison

TAPE Curriculum Branch 41 Merivale Street Contact address:

41 Merivale Street SOUTH BRISBANE 4101

Project status: 3/4 completed

July 1982 Proposed completion date:

This practices course deals with boat and ship design and construction and boat yard operation. It is designed for boat building and shipbuilding tradesmen, other industries and also for members of the public.

Reference number:

108; QLD: B50

Project title:

CN859 Service Course in Fluid Power

Contact person:

R.G. Partridge

Contact address:

TAFE Curriculum Branch

41 Merivale Street SOUTH BRISBANE 4101

Project status:

Planned

Proposed completion date:

June 1982

This service course is being revised to enable the offering of an elective subject that is specifically related to the mobile application (agriculture, marine, mining) of fluid power systems. Remarks:



OUREMSLAND

Reference number: 109; QLD: B71

CN759 Fellowship Certificate/Associate Diploma in Mechanical Engineering Project title:

Contact person: R.G. Partridge

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

3/4 completed Project status:

Proposed completion date: December 1982

This course is aimed at personnel who aspire to a career as an engineering associate in the sugar and associated industries. Remarks:

Project title:

Reference number: 110

CNO41 Prevocational Engineering Course

Contact person: " ~ R.G. Partridge

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

3/4 completed Project status:

Proposed completion date: July 1982

This is a prevocational course for untrained personnel who wish to gain access to engineering trades and Remarks:

associated occupations.

Reference number: 111; QLD: B56

Project title: CN401 Engineering Supply Sales

Contact person: R.G. Partridge

TAFE Curriculum Branch Contact address:

41 Merivale Street SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: July 1982

Remarks:

This Practices Courses is designed for personnel involved in the sales of equipment to the engineering

industry.

Reference number: 112; QLD: B116

Project title: Accelerated Skills Programme

Contact person: R. Oxenford

TAFE Curriculum Branch Contact address:

41 Merivale St SOUTH BRISBANE

Project status: Planned

Proposed completion date: September 1982

This programme provides for accelerated training in the apprenticeships for boilermaking, fitting in



machining, fitting (diesel and equipment) and electrical fitting. fitting (diesel and heavy earthmoving

113; QLD: B85 Reference number:

CM807 Air Conditioning and Refrigeration Project title: (Service Course)

R.Oxenford Contact person:

TAFE Curriculum Branch Contact address: 41 Merivale Street SOUTH BRISBANE 4101

3/4 completed Project status:

July 1982 Proposed completion date:

The revision of this service course involves the addition of a new subject intended to provide a basic understanding of the air conditioning industry and operation to non-tradesmen employed in this area. Remarks:

114: QLD: B115 Reference number:

CN121 Fitting and Hachining Project title:

R. Oxenford Contact person:

TAFE Curriculum Branch Contact address:

41 Merivale Street SOUTH BRISBANE 4101

1/4 completed Project status:

August 1982 🔻 Proposed completion date:

Remarks:

This apprenticeship course is being revised to provide for further refinement in specialist areas. A preliminary survey has been conducted involving staff, students and employers concerned with the pilot machining stream conducted at Toowoomba College of TAFE. A further survey is to be conducted in

July/August 1982.

115; QLD: B111 Reference number:

CN815 Service Course-in Illumination Project title:

Brice Mielson Contact person:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101 Contact aduress:

Planned Project status:

November 1982 Proposed completion date:

Advanced subjects are being included in this service course so that persons who have reached "Technical associate" level may achieve membership tatus of the

Illuminating Engineers Society of Australia.

QUEERSLAND

Reference number:

115: QLD: B103 CM651 Certificate Course in Geology Project title:

Howard Robertson

Contact person:

Contact address:

TAPE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

Project status:

Planned .

November 1982 Proposed completion date:

This course is designed to provide an educational programme for geology technicians in both laboratory and exploration work. Revisions are being made to the course to ensure that it meets the needs of industry and government department. and government departments.

Reference number:

117; QLD: B106

Project title:

Mastercraftsman Certificate in Automotive

Engineering

Contact person:

Howard Robertson

Contact address:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

Project status:

Planned

Proposed completion date:

Remarks:

This post apprenticeship course is to be designed to meet the needs for advanced specific knowledge and skills in the fields of motor mechanic light vehicle and motor mechanic heavy commercial vehicle. It will also provide skills in training apprentices and in small business operation.

November 1983

Reference number:

118; QLD: B112

Project title:

CN301 Advanced Trade Course Automotive "A"

Contact person:

Howard Robertson

Contact address:

TAFE Curriculum Branch 41 Herivale Street SOUTH BRISBANE 4101

Project status:

3/4 completed

Proposed completion date:

July 1982

This post apprenticeship course is being modified to include specialist knowledge and skills in suspensions and steering for the motor mechanic.

Reference number:

119; QLD: B100

Project title:

CN166 Mechanic (Motor Mowers and Agricultural and Industrial Engines)

Contact person:

Howard Robertson

Co stact address:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

3/4 completed Project status:

Proposed completion date: September 1982

This new apprenticeship course is designed to provide skills for the motor mover etc. repair industry needs. A skills analysis session has been conducted with representatives from industry and further development is awaiting approval. .

120; QLD: B61 Reference number:

CN153 Mechanic (Light Marine Engines) Project title:

Contact person: Howard Robertson

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101 Contact address

3/4 completed Project status:

Proposed completion date: September 1982

This apprenticeshir course is being revised to provide skills current to the light marine industry needs. A skills analysis session has been conducted with representatives from industry and further development

is awaiting approval.

Reference number: 121: QLD: B60

CH152 Mechanic (Motor Cycle and similar Project title:

Machines)

Contact person? Roward Robertson

TAFE Curriculum Branch. 41 Merivale Street SOUTH BRISBANE 4101 Contact address:

3/4 completed Project status:

September .1982 Proposed completion date:

This apprenticeship course is being revised to provide skills relative to the motor cycle repair industry needs. A skills analysis session has been conducted with representatives from industry and further

development is awaiting approval.

122; QLD: B62 Reference number:

CN131 Moulding Trade Project title:

Howard Robertson Contact person: -

Contact address:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

1/2 completed Project status:

November 1982 Proposed completion date:

Remarks: This apprenticeship course is being revised to provide skills for the apprentice moulder current to the foundry industry needs. A skills analysis dession has been conducted with representatives from industry and development of the syllabus is proceeding.

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123; QLD: B105 Referènce number:

CH102 Aircraft Mechanics Project title:

Howard Robertson Contact person:

TAFE Curriculum Branch Contact address:

41 Merivale Street SOUTH BRISBANE

1/4 completed Project status:

Proposed completion date: December 1982

Remarks:

This apprenticeship course is being revised to provide skills relative to the aircraft industry needs. A skills analyis session has been conducted with representatives from industry and development of the syllabus is proceeding.

Reference number:

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124; QLD: B55

Project title: CN130 Motor Mechanics

Contact person: Howard, Robertson

Contact address:

TAFE Curriculum Branch 41 Merivale Street SOUTH BRISBANE 4101

Project status: 3/4 completed

This apprenticeship course is being revised to provide skills relative to industry's needs. It provides for an increase in time for the training of the Stage 3 apprentice as well as elective streaming into the light vehicle area or heavy commercial vehicle area. Remarks:

Reference number: 125; QLD: B69

CN122 Fitting, Diesel and Reavy Earthmoving Project title:

Equipment

Howard Robertson Contact person:

TAFE Curriculum Branch

Contact address: 41 Merivale Street SOUTH BRISBANE 4101

3/4 completed Project status:

Proposed completion date: July 1982

The revision of this apprenticeship course is to ensure an educational programme relevent to the needs of the earthmoving and agricultural machinery repair industry.





Reference number: 126

Project title: Review of Central West Region

Contact person: Honor Bachmann (02) 219 9456

Educational Planning Branch Department of Technical and Further Education Box K638 HAYMARKET 2003 Contact address:

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number: 127

Project title: Review of Hunter Region

Contact person: Bruce Toms (02) 219 9302

Contact address:

Educational Planning Branch Department of Technical and Further Education Box K638 HAYMARKET 2001

Project status: 3/4 completed

Proposd completion date: July 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number: 128

Sydney South and South West Project title:

Contagt person: Ian Kerr (02) 219 9338

Educational Planning Branch Department of Technical and Further Education Contact address:

Box K638 HAYMARKET

Project status: 1/2 completed

Proposed completion date: July 1982

Estimated cost of project: \$11,000 - \$40,000

Reference number: 129

Project title: Review of Metal Fabrication needs

Contact person: Jenny Carr (02) 219 9302

Contact address:

Educational Planning Branch Department of Technical and Further Education Box K638 HAYMARKET 2001

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000



130 Reference number:

Review of Toolmaking trade Project title:

Bonor Bachmann (02) 219 9456 Contact person:

Educational Planning Branch Department of Technical and Further Education Box K638
HAYMARKET 2001 Contact address:

Planned Project status:

December 1982 Proposed completion date:

\$2,000 - \$10,000 Estimated cost of project:

Reference number: 131

Project title: Review of Fitting and Machining trade

Bonor Bachmann (02) 219 9456 Contact person:

Educational Planning Branch Department of Technical and Further Education Box K638 HAYMARKET 2001 Contact address:

Project status: Planned

Proposed completion date: December 1982 Estimated cost of project: \$2,000 - \$10,000

132 Reference number:

Required planning data for 1982 - metropolitan and country areas Project title:

Ian Kerr (02) 219 9338 Contact person:

Educational Planning Branch Department of Technical and Further Education Box K638 HAYMARKET 2001 Contact address:

1/2 completed Project status:

September 1982 Proposed completion date:

\$11,000 - \$40,000 Estimated cost of project:

Reference number: 133

Review of Plumbing and Sheetmetal Project title:

Margaret Putt (02) 219 9425 Contact person:

Contact address:

Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

1/2 completed Project status:

December 1982 Proposed completion date:

Estimated cost of project: \$2,000 - \$10,000



Reference number: 134

Project title: Illawarra report

Contact person: Bruce Toms (02) 219 9302

Contact address: Educational Planning Branch Department of Technical and Further Education

Box K638 HAYMARKET 2001

·Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number: 135

Project title: A review of the western corrider of Sydney

Contact person: Ian Korr (02) 219 9338

Educational Planning Branch Department of Technical and Further Education Box K638 ANYARKET 2001 Contact address:

3/4 completed Project status:

Proposed completion date: July 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number: 136

Project title: Survey of Pre-apprentice courses/students

1981

Contact person: Ann Montague (02) 219 9301

Contact address:

Educational Planning Branch Department of Technical and Further Education Box K638

HAYMARKET 2001

Project status:

1/4 completed

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number:

137

Project title: Evaluation of full-time Secretarial Studies

courses/students

Contact person: Ann Montague (02) 219 9301

Contact address:

Educational Planning Branch Department of Technical and Further Education Box K638

51

HAYMARKET 2001

1/4 completed Project status:

Proposed completion date: December 1982

Estimated cost of project: \$11,000 - \$40,000



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Reference number: 138

Review of Pre-apprenticeship 1980 Project title:

Hargaret Putt (02) 219 9425 Contact person:

Contact address:

Educational Planning Branch
Department of Technical and Further Education

Box K638 HAYMARKET 2001

3/4 completed Project status:

Proposed completion date: July 1982

Estimated cost of project: \$11,000 - \$40,000

139 Reference number:

Reeds for TAFE facilities for coalmining Project title:

Ian Kerr (02) 219 9338 Contact person:

Educational Planning Branch Department of Technical and Further Education Contact address:

Box K638 HAYMARKET 2001

Project status: 1/2 completed

Proposed completion date:

\$11,000 - \$40,000 Estimated cost of project:

140 Reference number:

Project title:

Australia-wide review of library resource centre provision in TAFE

Gaye Stinson (02) 219 9425 Contact person:

Educational Planning Branch Department of Technical and Further Education Box K638 HAYHARKET 2001 Contact address:

"roject status:

Planned December 1982 Proposed completion date:

\$11,000 - \$40,000 Estimated cost of project:

Reference number:

141

Automotive and Aircraft Engineering Trades: Project title: item banking

Bob Smith (02) 219 9421 Contact person:

Contact address: Curriculum Research Branch Department of Technical and Further Education Box K638

HAYMARKET 2000

1/4 completed Project status:

December 1982 Proposed completion date:

\$2,000 - \$10,000 Estimated cost of project:

KEY SOUTH WALES

Reference number: 142

Review of Drafting and Tracing courses Project title:

Contact person: Ron Weilson (02) 219 9437

Contact address: Curriculum Research Branch

Department of Technical and Further Education P O Box K638 HAYMARKET 2000 2000

Project status: 1/2 completed

Proposed completion date: September 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number: 143

Development of a third class welding course for intellectually handicapped persons Project title:

Contact person: Fred Ropp (02) 219 9477

Contact address: Curriculum Research Branch Department of Technical and Further Educacion P O Box K638 HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: September 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number:

Project title: Revision of Plant Mechanics

Contact person: David Haworth (02) 219 9444

Contact address: Curriculum Research Branch

Department of Technical and Further Education P O Box K638 HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: September 1982

Estimated gost of project: \$2,000 - \$10,000

145 Reference number:

Project title: Curriculum development of courses for Summerland

physically handicapped persons: House with No Steps

Contact person: Pred Ropp (02) 219 9477

Contact address: Curriculum Research Branch

Department of Technical and Further Education P O Box K638 HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10.000

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Reference number: 146

Industrial Relations Training for Apprentices Project title:

Ray Grannall (02) 219 9417 Contact person:

Contact address:

¢urriculum Research Branch Department of Technical and Further Education P O Box K638

HAYMARKET 2000

Project status: Planned

September 1982 Proposed completion date:

Estimated cost of project: \$2,000 - \$10,090

147 Reference number:

Curriculum development of Industrial Machine Sewing for intellectually handicapped persons Project title:

Fred Ropp (02) 219 9477 Contact person:

Contact address: Curriculum Research Branch Department of Technical and Further Education P 0 Box K638

HAYMARKET 2000

1/4 completed Project status:

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number: 148

Contact person:

Simulation of an Office Project title:

Contact person: Ann MacCann (02) 219 9423

Curriculum Research Branch Contact address:

Department of Technical and Further Education P 0 Box K638

HAYMARKET 2000

1/2 completed Project status:

Proposed completion date: September 1982

\$2,000 - \$10,000 Estimated cost of project:

149 Reference number:

Project title: Secretarial Studies Review

Contact address: Curricul im Services Division

NSW Department of TAPE Box K638 HAYMARKET 2000

Margaret Reys

1/4 completed Project status:

Proposed completion date: July 1983

Estimated cost of project: over \$40,000

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To evaluate present courses, particularly in the light of technological change and the changing role of women. Industry survey will prowide information on employers' requirements, whilst surveys of past students provides information from the employees' point of view. Curriculum development will follow in 1983. National conference is hoped for.

150 Referènce number:

Revision of Textiles Higher Certificate, Course: rewriting of syllabus Project title:

Contact person: Ron Anderson (02) 219 9417

Contact address:

Currioulum Research Branch Department of Technical and Further Education P O Box K638

HAYMARKET

Project status: Planned

Proposad completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

151 Reference number:

Project title: Sheep and Wool course: assessment of

Geof Hawke (02) 219 9386 Contact person:

Curriculum Research Branch Contact address:

Department of Technical and Further Education P O Box K638

2000 HAYMARKET

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number: 152

Project title: Use of computers in Farm Technology

Paul Brady (02) 219 9461 Contact person:

Contact address:

Curriculum Research Branch Department of Technical and Further Education P O Box K638 HAYMARKET 2000

Project status: Planned

Proposed completion date: July 1982

Estimated cost of project: less than \$2,000

Reference number: 153

Project title: Review of Sheetmetal Trade course

Contact person: Vivienne Soo (02) 219 9539

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Contact address:

Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: December 1982

Estimated cost of project: \$11,000 - \$40,000

Project title: Development of a teaching/learning approach for Mechanical Technology 1

Contact person: Margaret Rurh (02) 219 9321

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P D Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number: 155

Project title: Home Science Cortificate course

Contact person: Ron Anderson (02) 219 9417

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

<u>Proposed completion date:</u> December 1982 <u>Estimated cost of project:</u> \$2,000 - \$10,000

Reference number: 156
Project title: Review of Photography course

Contact person: Tony Anderson (02) 219 9437

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: 'July 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number: 157

Project title: Hathematics 1: syllabus development for Biology/Pathology Technicians course

Contact person: Bob Ellis (02) 219 9321

Contact address: Curriculum Research Branch

Department of Technical and Further Education P O Box K638 HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number: 158

Project title: Life Oriented Studies: subject review

Contact person: Hargot Pearson (02) 219 9475

Contact address:

Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed Proposed completion date: December 1982

Estimated cost of project: \$11,000 - \$40,000

Reference number: 159

Project status: Library Technicians course: field work assessment

Geof Hawke (02) 219 9386 Contact person:

Curriculum Research Branch Department of Technical and Further Education P O Box K638 HAYMARKET 2000 Contact address:

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: less than \$2,000

Reference number:

Project title: Review of Child Care courses incorporating the short course

Contact person: Ken Dan (02) 219 9440

Contact address: Curriculum Research Branch

Department of Technical and further Education P O Box K638 HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estamated cost of project: \$2,000 - \$19,000



161 Reference number:

Proposed Retail Dressmaking course: syllabus Project title:

development

Ann Hobbs (02) 219 9417 Contact person:

Curriculum Research Branch Department of Technical and Further Education P O Box K638 HAYMARKET 2000 Contact address:

HAYMARKET

<u>Projeqt status:</u> 1/4 completed

December 1982 Proposed completion date:

\$2,000 - \$10,000 Estimated cost of project:

162 Reference number:

Teachers guide to Fitting and Machining (Stage 1) Project title:

Bob Ellis (02) 219 9520 Contact person:

Curriculum Research Branch
Department of Technical and Further Education
P O Box K538
HAYMARKET 2000 Contact address:

1/2 completed Project status:

Proposed completion date: December 1982

Estimated cost of project: " \$2,000 - \$10,000

Reference number:

Fitting and Machining: item banking Project title:

Geof Hawke (02) 219 9386 Contact person:

Curriculum Research Branch Contact address: Department of Technical and Further Education P O Box K638

HAYMARKET 2000

1/2 completed Project status:

December 1982 Proposed completion date:

\$2,000 - \$10,000 Estimated cost of project:

164

Reference number:

Review of Refrigeration Mechanics course Project title:

Vivienne Soo (02) 219 9539 (ontact person:

Curriculum Research Branch contact address:

Department of Technical and Further Education P O Box K638 HAYMARKET 2000

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1/2 completed Project status:

Proposed completion date: J December 1982

\$11,000 - \$40,000 Fit imitted gost of



Reference number:

Project title:

Review of Fitting and Machining

Contact person:

Vivienne Soo (02) 219 9539

Contact address:

Curriculum Research Branch Department of Technical and Further Education P O Box K638

2000 HAYMARKET

Project status:

3/4 completed

Proposed completion date:

December 1982

Estimated cost of project:

over \$40,000

Reference number:

166

Project title:

Computer Service Technology

Contact person: .

Ron Meilson (02) 219 9437

Contact address:

Curriculum Research Branch Department of Technical and Further Education P O Box K638

HAYMARKET 2000

Project status:

1/4 completed

167

Proposed completion date: Estimated cost of project:

December 1982

\$2,000 - \$10,000

Reference number:

Project title:

PReview of Electronic and Electrical Engineer-

ing Certificates and syllabus development

Contact person:

Ron Neilson (02) 219 9437

Contact address:

Curriculum Research Branch Department of Technical and Further Education P O Box K638

HAYMARKET 2000

\Project status:

3/4 completed

Proposed completion date:

September 1982

Estimated cost of project:

over \$40,000

Reference number:

168

Project title:

Coalmining courses (including Associate

Diploma new course)

Contact person:

David Haworth (02) 219 9444

Contact address:

Curriculum Research Branch

Department of Technical and Curther Education P O Box K638

2000 HAYMARKET

Project status:

Planned

Proposed completion date:

September 1982

Estimated cost of project:

less than \$2,000



169 Reference number: Chemistry Cortificate review Project title: Bruce Heldrum (02) 219 9455 Contact person: Curriculum Research Branch Department of Technical and Further Education P O Box K638 HAYMARKET 2000 Contact address: Planned Project status: July 1983 Proposed completion date: Estimated cost of project: \$2,000 - \$10,000 Reference number: 170 Metallurgy course review Project title: Contact person: Paul Gordon-Smith (02) 219 9471 Curriculum Research Branch Department of Technical and Further Education P O Box K638 HAYMARKET 2000 Contact address: Project status: 1/2 completed December 1982 Proposed completion date:

Estimated cost of project: \$2,000 - \$10,000

Reference number: 171 Metal Finishing Certificate (Electrolytic Finishing) review Project title: Vivienne Soo (02) 219 9539 Contact person:

Curriculum Research Branch Contact address: Department of Technical and Further Education P O Box K638 HAYMARKET 2000

Project status: 1/2 completed Proposed completion date: December 1982 \$11,000 - \$40,000 Estimated cost of project:

Reference number: Review of Food Technology course and syllabus

development Bruce Moldrum (02) 219 9455 Contact person:

Curriculum Research Branch Department of Technical and Further Education P O Box K638 HAYMARKET 2000 Contact address:

Project statua: 3/4 completed Demember 1987

60

Proposed completion dite: \$11,000 - \$40,000 Estimated out of proje is



Project title:

Reference number: 173 Project title: Signwriting and Painting and Decorating major reviews

Contact person: Paul Gordon-Smith (02) 219 9471

Curriculum Research Branch Department of Technical and Further Education P O Box K638 Contact address: HAYMARKET 2000

Project status: 1/2 completed

December 1982 Proposed completion date: Estimated cost of project: \$2,000 - \$10,000

174 Reference number:

Project title: Applied Reat and Fluids: item banking

Contact person: David Matheson (02) 219 9388

Curriculum Research Branch Contact address: Department of Technical and Further Education P 0 Box K638

HAYMARKET 2000

Project status: 1/4 completed Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

175 Reference number:

Project title: Review of Cabinetmaking courses

Contact person: Paul Gordon-Smith (02) 219 9471

Contact address: Curriculum Research Branch

Department of Technical and Further Education P O Box K638 HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

176

Estimated cost of project: \$2,000 - \$10,000

Reference number:

Approach to teaching Communication in the School of Business and Administrative Studies Project title:

Margot Pearson (02) 219 9475 Contact person:

Contact address: Curriculum Research Branch

Department of Technical and Further Education P O Box K638 HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000



177 Reference number:

Project title: Examination of the changes to the Companies

Act

Roa Anderson (02) 219 9417 Contact person:

Contact address: '

Curriculum Research Branch Department of Technical and Further Education P O Box K638 HAYMARKET 2000

Project status: , 1/4 completed

July 1982 Proposed completion date:

Estimated cost of project: +\$2,000 - \$10,000

Reference number; 178

Contact person:

Project status:

Project title:

Evaluation of the Real Estate and Strata Property Management courses

Rom Anderson (02) 219 9417 Contact person:

Contact address:

Curriculum Research Branch Department of Technical and Further Education P O Box K638 HAYMARKET 2000

1/4 completed Project status:

December 1982 Proposed completion date:

\$2,000 - \$10,000 Estimated cost of project:

Reference number: 179

Revision of Accounting courses Project title: Ron Anderson (02) 219 9417

Curriculum Research Branch Department of Technical and Further Education P 0 Box K638 HAYMARKET 2000 Contact address:

Planned Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

Reference number: 180 Review of Insurance courses

Project title:

Contact person: Ron Anderson (02) 219 9417

Curriculum Research Branch Contact address:

Department of Technical and Further Education P O Box K638

HAYMARKET 2000

1/2 completed Project status:

Proposed completion date: September 1982

\$2,000 - \$10,000 Estimated cost of project:



181 Reference number:

Review of Transport Administration Courses Project title:

Ron Anderson (92) 219 9417 -Contact person:

Curriculum Research Branch Department of Tachnical and Further Education P O Box K638 Contact address:

HAYMARKET Ž000

3/4 completed

Project status: Proposed completion date: July 1982

\$2,000 - \$10.000 Estimated cost of project:

182 Reference number:

Review of Travel and Tourism courses Project title:

Paul Brady (02) 219 9461 Contact person:

Contact address:

Curriculum Reseach Branch Department of Technical and Further Education P O Box K638 HAYMARKET 2000

1/2 completed Project status:

July 1982 Proposed completion date:

\$2,500 - \$10,000 Estimated cost of project:

Reference number: 183

Review of Welfare Worr Certificate course Project title:

Contact person:

Les Oorloff (02) 219 9334

Contact address:

Curriculum Research Branch Department of Technical and Further Education P O Box K638 HAYMARKET 2000

Project status: 1/2 completed

December 1982 Proposed completion date:

\$11,000 - \$40,000

Estimated cost of project:

184 Reference number:

Chiropody/Podiatry Technicians course review Project title:

and syllabus development

David Haworth (02) 219 9444 Contact person:

Contact address: Curriculum Research Branch

Department of Technical and Further Education P to Box K638
HAYMARKET 2000

Project status: 3/4 completed

July 1982 Proposed completion date:

\$11,000 - \$40,000 Estimated cost of project:



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Reference number: 185

Project title: Biology/Pathology Technicians courses syllabus development

David Haworth (02) 219 9444 Contact person:

Contact address:

Curriculum Research Branch Department of Technical and Further Education P O Box K638 HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: over \$40,000

deference number: 186

Project title: Review of Animal Care courses

Contact person: Bruce Heldrum (02) 219 9455

Contact address:

Curriculum Research Branch Department of Technical and Further Education P 0 Box K638 HAYMARKET 2000

Project .catus: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: \$11,000 - \$40,000

187: NSW: 82/S47/14037 Reference number:

Project title: Ceramics resources development project

Contact person: Ian Tudor (02) 219 9543

Contact address:

Educational Resources Branch Department of Technical and Further Education Box K638 HAYMARKET 2000

Project status: Planned

Proposed completion date: 1983

Estimated cost of project: \$2,000 - \$10,000

To demonstrate a field trip: involving geological materials survey; use of local materials, clay et.; building of a kiln for firing from local materials.

Audio/visual material:

Reference number: 188; NSW: 80/S204/41486

Project title: Jewellery trades: course resource materials

Ian Tudor (02) 219 9543 Contact person.

Educational Resources Branch Contact address:

Department of Technical and Further Education

BOX K638 HAYMARKET 2000

1/2 rompleted Project status:



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Proposed completion date: December 1982 Estimated cost of project: \$2,000 - \$10,000

A demonstration type of videotape developed out of a detailed skills analysis of trade practices in preparing forms from precious metals. Remarks:

Audio/visual material: Video

Reference number: 189; NSW: 81/S61/61305

Project title: Resources on areas of Child Care Placement

Contact person: Andrew Chodkiewicz (02) 219 9543

Contact address: Educational Resources Branch

Department of Technical and Further Education Box K638

HAYMARKET 2000

Project status: 1/2 completed.

Proposed completion date: December 1982

Estimated cost of project: less than \$2,000

Remarks: Actual instances. Care patterns include day care and

long placement.

Audio/visual material: Video

Reference number: 190; NSW: 81/S211/61210

Project title: Preparation of resources for Floral Art

Contact person: Ian Tudor (02) 219 9543

Contact address:

Educational Resources Branch Department of Technical and Further Education Box K638 HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: less than \$2,000

To provide slide materials and notes for teachers of floral Art, whose work needs to be distinguished from that of teachers of Commercial Floristry.

Audio/visual material: Slide sets

Reference number: 191: NSW: 81/S61/60369

Project title: Workshop techniques: Motal Fabrication

Contact person: Margaret Rush (02) 219 9321

Contact address: Teaching/Learning Unit Department of Technical and Further Education Box K638

HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: less than \$2,000



Remarks:

The subject of workshop techniques in Metal Fabrication is undergoing methodological examination. Resource materials are envisaged as an outcome when the first

phase is complete.

Audio/visual material: Diagrams

Reference number: 192; NSW: 80/S201/41624

Feasibility study of requirements for tuition of students in isolated areas Project title:

James Owen (02) 219 9358 Contact person:

Teaching/Learning Unit Contact address:

Department of Technical and Further Education Box K638

HAYMARKET

Project status: 1/2 completed

Proposed completion date: December 1982

\$2,000 - \$10,000 Estimated cost of project:

Analysis and organisation of written and other resource materials to assist with the teaching of subject 1127A-Radiographic Testing in the School of Chemistry and Remarks:

Metallurgy.

Audio/visual material: Various

Reference number: 193: NSW: 80/S61/40363

Project title: Development of resource materials for the

School of Hairdressing

Stewart Barnett (02) 219 9660 Contact person:

Contact address:

Educational Resources Branch Department of Technical and Further Education

BOX K638 HAYMARKET

1/4 completed Project status:

Proposed completion date: December 1982

\$2,000 - \$10,000 Estimated cost of project:

Audio/visual material:

Videocassette, 20 min, $3/4^n$ U Matic. Three videotapes to illustrate essential skill processes have been planned. This item will illustrate the skills of Basic Face Shaving, following a skills on the skills of the skills of

analysis.

194: NSW: 81/S61/60070 Reference number:

Design and development of student-centred learning kits in Library Technology Project title:

66

Trevor Wilson (02) 219 9308 Contact person:

Educational Resources Branch Department of Technical and Further Education Contact address:

HAYMARKET 2000

Project status: 1/2 completed





Proposed completion date: December 1982 Estimated cost of project: less than \$2,000

To develop student-centred resource materials for the Library Technicians course in areas such as the card catalogue, bibliographic searching, etc. (Workbooks) Remarks:

195; NSW: 82/S47/14470 Reference number:

Project title: Directed private study material for

Certificate Entrance Science

James Owen (02) 219 9358 Contact person:

Contact address:

Teaching/Learning Unit Department of Technical and Further Education Box K638 HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

\$2,000 - \$10,000 Estimated cost of project:

To develop modules in basic concept areas for Certificate Entrance Science to enable students with some background in Science to attempt the final examination Remarks:

after a semester of study.

Reference number: 196: NSW: 82/S113/14387

Resource materials for the teaching of the Refrigeration Mechanics Trade Course Stage 1 Project title:

Alan Craig (02) 219 9358 Contact person:

Contact address: Teaching/Learning Unit

Department of Technical and Further Education Box K638

HAYMARKET 2000

Project status: . Planned

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

Examination of teaching methodology in relation to the teaching of the first stage subjects in the revised Refrigeration Mechanics Trade Course. Remarks:

197; NSW: 82/S47/14398 Reference number:

Development of a teachers' guide kit, in Engineering Tradea Project title:

Contact person: Alan Craig (02) 219 9358

Teaching/Learning Unit Contact address: Department of Technical and Further Education Box K638 HAYMARKET 2000

Project status:

Planned

Proposed completion date: December 1982

Estimated cost of project: less than \$2,000



NEW SOUTH WALES

198; NSW: 82/S47/14397 Reference number:

Development of drawing exercises for the Locksmiths' Trade Course Project title:

Contact person: Margaret Rush (02) 219 9321

Teaching/Learning Unit Contact address:

Department of Technical and Further Education Box K638 HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: less than \$2,000

To develop exercise materials appropriate for Stage 1 Drawing in the Locksmiths' Trade course

Diagrams Audio/visual material:

Reference number: 199

Project title: Mount Druitt Evaluative Studies

Contact person: Greg Woodburne (02) 211 5766

Gazal House Contact address: Bulwarra Road ULTIMO 2007

3/4 completed Project status:

Proposed completion date: June 1982

over \$40,000 ' Estimated cost of project:

200; NSW: 82/S47/14485 Reference number:

Direct Pattern-Making in Fashion Project title:

Trevor Wilson (02) 219 9308 Contact person:

Contact address: Educational Research Branch Department of Technical and Further Education Box K638 HAYMARKET 2000

Planned Project status:

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

To develop material providing support to the learning of generalised sets of principles which will make students more adaptable to circumstances found in commercial settings.

Audio/visual material: Video

Reference number: 201

National Course Classification and Project title:

Nomenclature

Perce Butterworth (02) 219 9407 Contact person:

73



NEW SOUTH WALES

Contact address:

"Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 3/4 completed

Proposed completion date: July 1982
Estimated cost of project: over \$40,000



WESTERN AUSTRAL'IA



WESTERN AUSTRALIA

Reference number: 202; WA: CRF 6/82

Project title: Cortificate and Diploma in Real Estate

Management

T. McDonald Contact person:

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH -Contact address:

Project status: 1/2 c ⇒leted

Proposed completion daté: December 1982

Estimated cost of project: \$11,000 - \$40,000

Remarks: Revision of courses and subjects. Provision of short courses.

Reference number: 203; WA: CRF 3/82

Project title: Carpentry and Joinery

Contact person: J. Isherwood

Technical Education Division 151 Royal Street EAST PERTH Contact address:

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: \$11,000 - \$40,000

National common core curriculum syllabi and teaching guides. Core notes for various modules.

Reference number: 204: WA: 2478/82

Prbject title: Word Processing Systems

Contact person: T. McDonald

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

Project status: complete

Proposed completion date: May 1982

Estimated cost of project: less than \$2,000

The planning, definition, design, installation and maintenance of a Word Processing System for Curriculum Research and Development.

205; WA: 2475/82 Reference number:

Project title: Redevelopment of all Management Courses and

Subjects

T. McDonald Contact person:



WESTERN AUSTRALIA

Curriculum Research and Development Teohnical Education Division 151 Royal Street EAST PEPTH Contact address:

1/2 completed Project status:

Proposed completion date: December 1982

Estimated cost of project: \$11,000 - \$40,000

Redevelopment of all subjects and courses in the Management Study area; TE 78's - 80's. Remarks:

206; WA: 2474/82 Reference number:

Apparel Design and Manufacture Certificate Project title:

and Diploma

Contact person: J.R. Parwy

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

3/4 complete Project status:

\$2,000 - \$10,000 Estimated cost of project:

Survey of Industry. Mc Provision of short courses. Modularization of courses. Remarks:

207; WA: 2470/82 Reference number:

Furniture Trades review Project title:

R. La Planohe Cont/act person:

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

1/4 completed Project status:

December 1982 Proposed completion date:

\$11,000 - \$40,000 Estimated cost of project:

Stages 1, 2 and 3 of: Cabinet Making, Wood Machining, Timber Machining, Chair Making, French Polishing, Remarks:

Upholstery.

208: WA: 2468/82 Peference number:

Refrigeration and Airconditioning Stage 3. Project title:

Short intensive courses

J. Stanley Contact person:

Perth Technical College. (Annex) St Georges Terrace Contact address:

PERTH

1/2 completed Project status:

November 1982 Proposed completion date:

less than \$2,000 Fatimated cost of project:



<u>western</u> <u>australia</u>

To produce a complete set of updated practical projects and assessment sheets in file format for stage 3 Remarks: apprentices.

209: WA: 2466/82 Reference number:

Panel Beating and Spray Painting/Self-paced Project title:

learning programs

Contact persons: I. Paisley and D. May

Curricululm Research and Development Contact address:

TAFE 151 Royal Street EAST PERTH

Project status:

1/2 completed

Proposed completion date:

December 1982

Estimated cost of project: over \$40.000

To pilot self paced individualised instruction in stage 3 of the Panelbeating and Spraypainting Apprenticeship

Courses.

Reference number: 210: WA: 2465/82

Electrical Trades. Resource materials for Project title:

Contact person: R. Hayward

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

Project status: 1/2 completed

December 1982 Proposed completion date:

Estimated cost of project:

over \$40,060

Preparation of resource materials for the modularised

courses in the electrical and associated trades.

211; WA: 2464/82 Reference number:

Pre-Apprentice and Apprentice Courses: Electrical Fitting/Installing; Instrument Fitting; Radio and TV servicing title: Project

R. Hayward Contact person:

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contac. address:

1/2 completed Project status:

Proposed completion date: December 1982

\$2,000 - \$10,000 Estimated cost of project:

Remarks:

Overview, develop, implement and monitor apprentice courses in Electrical Fitting, Installing, Radio TV Instrument Fitting, Post-Trade and Pre-Apprentice and other related areas.



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212: WA: 2462/82 Reference number:

Meat Apprentices (Butchers) Course Stage 1 Project title:

T. McDonald Contact person:

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: 1 \$2,000 - \$10,000

To update Stages 1 and 2 of the Meat Apprentices Course - to raise standards to those of Commonwealth and to further raise quality by providing post-apprenticeship

213; WA: 2461/82 Reference number:

Cooking Trades Apprentice Stage 2, survey for Stage 3 Project title:

Contact person: T. McDonald

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

1/2 completed Project status:

\$2,000 - \$10,000 Estimated cost of project:

To update courses in the Cooking Trades area in accordance with industry requirements.

Reference number: 214: WA: 2455/82

Agricultural Needs Analysis Survey/Search Project title:

Conferences

Contact person: M. Jefferson

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

1/2 completed Project status:

December 1982 Proposed completion date:

less than \$2,000 Estimated cost of project:

Remarks:

To conduct a series of needs analysis surveys via Search Conferences in the major Agricultural areas of Western Australia. To identify for each area community goals for agricultural training. Establish the most likely (to all concerned) means of achieving these (training) goals.



MEDITURE WINTERN

Reference number: 215; WA: 2402/82

Needs of computing industry - Research Project title:

Project/Survey

Contact person: T.W. Goode

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

Project status: 1/4 completed

Proposed completion date: May 1982

Estimated cost of project: \$11,000 = \$40,000

Remarks: Report to be produced.

Reference number: 216: WA: 2405/82

Project title: Laboratory Programs for Electrical Engineering I D

B. Sargent *

Contact person:

Thornlie Technical College Burslem Drive Contact address:

THORNLIE

Project status: 1/4 completed

Proposed completion date: July 1982

Estimated cost of project: less than \$2,000

Preparation of laboratory programs for Electrical Engineering I D Stage 2.

Reference number: 217; WA: 2422/82

Fitting and Machining Apprenticeship/Exam questions and answers Project title:

Contact person: L Bostelman

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

Project status: 1/2 completed

Estimated cost of project: \$11,000 - \$40,000

To develop exam questions for block release - all stages and key answers for exam questions.

218; WA: 2424/82 Reference number:

Fitting and Machinery/Self paced learning Project title:

packages

Bob Randell Contact person:

Contact address:

Bunbury Technical College Robertson Drive

BUNBURY

Project status: 1/4 completed



MENTION MONTHLIA

\$2,000 - \$10,000

Proposed completion date: December 1982

heyelop self paced learning in hydraulics for the

fitting and machining area.

219; WA: 2426/82 Reference number:

Sheetmetal/Apprentice, Pre-Apprenticeship, Post Trade Short Courses Project title:

Contact person: D. Toukinson

Estimated cost of project:

Curriculum Research and Development -Technical Education Division 1,1 Royal Street EAST PERTH Contact address:

1/4 completed Project status:

Proposed completion date: December 1982

\$11,000 - \$40,000 Estimated cost of project:

Remarks:

Develop four short courses for Sheetmetal Work. Review the pre-apprenticeship course. Complete the apprenticeship course (commenced in 1981) 3.

220: WA: 2428/82 Reference number:

Metal Construction/Welding Project title:

Contact person: L. Pyke

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

Project status: 1/2 completed

Proposed completion date: November 1982

\$11,000 - \$40,000 Estimated cost of project:

Revise Boilermaking Apprenticeship Course and Welding Apprenticeship Course. Develop exam banks, and

Apprenticeship Course.' implement survey results.

221; WA: 2430/82 Reference number:

Project title:

Building Construction

Contact person: R. Mazzucchelli

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

1/2 completed Project status:

\$11,000 - \$40,000 Estimated cost of project:

Review of Certificate in Building Construction. Development of Short Courses. Remarks:



WESTERN 'AUSTRĀLIA

Reference number: 222: WA: 2431/82

Quantities 2B C.A.I. Project title:

Contact person: T. McDonald

Curriculum Research and Development Technical Education Division 151 Royal Street 4, EAST PERTH Contact address:

... 1/2' completed Project status:

Proposed completion date: August 1982

\$2,000 - \$10,000 Estimated cost of project:

Develop Computer Assisted Instruction for Quantifies 28 which is a subject in the Diploma of Building.

223; WA: 2432/82 Reference number:

Certificate and Diploma in Hospitality Operations Project title:

Dr. E. von Perger Contact person:

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

_ 3/4 complete Project status:

August 1982 Proposed completion date:

\$2,000 - \$10,000 Estimated cost of project:

Reformulate the Certificate and Diploma in Catering and Hotel Management following the requirements of industry to the Certificate/Diploma in Catering and Hotel

Operation.

Develop short courses as an essential part of the Certificate and Diploma courses.

WA: 2433 and 2434/82 224: Reference number:

Commercial Studies Project title:

Mrs. J. Sweet Contact person:

Gurriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

3/4 completed Project status:

Proposed completion date: December 1982

· over \$40,000 Estimated cost of project:

Remarks:

Restructuring of Commercial Studies Courses. Design specifications for written and audio-visual self-paced learning modules for word-processing, auto-key boarding. Modules for Typing 1, 2, 3. Modules for Office Practice 1 & 2.

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MESTERN ADSTRALIA

225: WA: 2435/82 Reference number:

Non-Destructive Testing/New Certificate Project title:

Course

T. McDonald Contact person:

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Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

3/4 complete Project status:

May 1982 Proposed completion date:

Estimated cost of project: less than \$2,000

Attend the NDT course and prepare notes after attending the course for the new Certificate in Non-Destructive

Testing.

226; WA: 2451/82 Reference number:

Woolelassing - Owner Classer Project title:

Contact person: M. Jefferson

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

Project status: 1/2 completed

June 1982 Proposed completion date:

Estimated cost of project: less than \$2,000

To enable documentation of the newly developed Owner-Classer course in current standard TE 76-80 format.

227; WA: CRF 5/82 Reference number:

Fitting and Machining Project title:

L. Pyke Contact person:

Curriculum Research and Development Technical Education Division 151 Royal Street EAST PERTH Contact address:

3/4 complete Project status:

Proposed completion date: May 1982

less than \$2,000 Estimated cost of project:

Remarks: Development of training exercises for computer assisted programming for NC machine tools.



228 Reference number:

Footwear Industrial Sewing Machinist Course Project title:

Contact person: Doug Kewlyn

Marleston College of Technical and Further Education Contact address:

West Beach Road MARLESTON

3/4 completed Project status:

Proposed completion date: October 1982

This course is designed to train footwear industrial sewing machinists on 4 basic skills, to meet the demand indicated by the footwear industry. Remarks:

The trainees will be taught the skills and knowledge of all types of leathers and synthetics for sewing in the

footwear industry.

5 videos are being produced by the Kilkenny Open College. These videos are designed to co-ordinate with the syllabus for training industrial sewing

machinists.

229 Reference number:

Audio/visual material:

Project title:

Footwear machinists' training needs

Contact persons:

D. Newlyn and D. H. Kuhl

Contact * ddress:

Department of Technical and Further Education

31 Flinders Street ADELAIDE 5000

Project status:

3/4 completed

Proposed completion date:

July 1982

Remarks: To prepare a case for funding under Commonwealth grant.

Reference number: 230

Project title:

Analysis of the wine industry and some allied components of it along with a general description of the nature and size of the education/training need

Contact persons:

R. Pielke; D.H. Kuhl

Contact address:

Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status:

3/4 completed

Proposed completion date:

late 1982

Remarks: Project document in preparation

Reference number:

Project title:

Analysis of industry and occupation components of the carpentry and joinery and allied vocations - relevance to existing courses



Contact persons:

D.R. Kuhl, A. Lothian, D. Williams,

K. Parkinson

Contact address:

Principal Education Officer

Research Branch Department of Technical and Further Education

31 Flinders Street ADELAIDE 5000

Project status:

3/4 completed

Proposed completion date:

July 1982

Remarks: Project document in preparation.

Reference number: 232

Project title:

Survey of furnishing trades industry training

requirements for Cabinetmaking

Contact persons:

G. LeDuff, A. Walls

Contact address:

Principal Education Officer

Research Branch

Department of Technical and Further Education 31 Flinders Street

ADELAIDE

Project status:

3/4 completed

Proposed completion date:

late 1982

Project document completed. Research publications in

preparation.

Reference number: 233

Project title:

Evaluation of the Vocational Preparation

Programme 1981

Contact person:

D.L. Hailstone

Contact address:

Research Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status:

3/4 completed

Proposed completion date: June 1982

Ine project represents an evaluation of the Vocational Preparation Programme of courses conducted by the SA Department of TAFE in 1981. Vocational Preparation courses were funded under the Commonwealth's School-to-Work Transition Programme and represer's one component of the Department's range of 1981 Transition Education offerings. Remarks:

Reference number: 234

Project title:

Evaluation of 1981 pre-vocational (Metal and Electrical trades) programme

Contact person:

J. S. Grosvenor

Contact address:

Research Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

ADELATDE

Project status:

3/4 completed



Proposed completion date: 31 July 1982

Remarks: Final evaluation report is in preparation.

Reference number:

Project title: A case study evaluation of the Eyre Peninsula Community College Foundation Course

Contact person: J.S. Grosvenor

Contact address: Research Branch

Department of Technical and Further Education 31 Flinders Street

ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: 31 July 1982

Remarks: Final evaluation report is in preparation.

Reference number: 236

Project title: Drawing skills for fitting and machining apprentices (basic trade)

Perry Raymond; Dean Kuhl; John McCarthy Contact persons:

Contact address:

Research Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status: 1/4 completed

Proposed completion date: Stage 1, December 1982; Stage 2 December 1983.

Stage 1: to survey industry with the purpose of determining the drawing skills/requirements of an occupational group under the broad heading "fitters and machinists". Remarks:

Stage 2: (1) to develop materials as a result of the

survey
(2) to construct a drawing ability test
(3) to develop modules in different areas e.g. toolmaking, jigs and fixtures etc.

Reference number: 237

Evaluation of the Cost and Social and Educa-tional Effectiveness of Alternative Attend-ance Requirements for Country Apprentices Project title:

Contact person: K.E. Seidel

Contact address: Re_sarch Branch

Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project Status: 1/2 completed

Proposed completion date: August 1982

Estimated cost of project: \$11,000 - \$40,000



To evaluate the SOCIAL, FINANCIAL and EDUCATIONAL COSTS and BENEFITS of alternative attendance requirements of country apprentices.

The primary emphasis is placed on a comparison of local country/regional trade training with metropolitan provision of trade training for country apprentices. A comparison of day and block release forms a secondary research emphasis. Data from surveys of country apprentices, employers and parents is presented and analysed. The Riverland and South East regions of South Australia were used as study regions for this study.

238; SA: FE 2007/78, FE 1175/81 Reference number:

Evaluation of the implementation of the Hational Common Core Course in Plumbing, Gas-Project title:

fitting and Drainage

Mr K. Poole Contact person:

Contact address: Research Branch

Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

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1/2 to 3/4 completed

January 1983 Proposed completion date:

\$11,000 - \$40,000 Estimated cost of project:

This is a CTEC funded project. An evaluation is being carried out to determine the processes used to develop and implement the National Common Core Course in Plumbing throughout Australia. A report will be developed which will cover both State and National

findings.

239 Reference number:

Project status:

Review of Architectural and Buildings Studies Tehnician Certificate Courses Project title:

Mr G. LeDuff Contact person:

Contact address: Research Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status:

1/4 completed

December 1982 Proposed completion date:

Remarks:

Research report to be prepared. Aims:
(1) to identify client group;
(2) verify the education and training needs and

demands; verify that the graduates from the two Certificate Courses are suitably trained; verify the quality of the educational programmes of each course; (3)

(4)

to make curriculum changes on the basis of the (5)

findings; prepare full accreditation documentation.



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240 Reference number:

Port Augusta College of Technical and Further Project title:

Education: An Educational Needs Analysis

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Contact person: Mr B.J. Ward

Contact address: Research Branch

Department of Technical and Further Education 31.Flinders Street ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: \$2,000 - \$10,000

Ramarks:

To investigate the level and nature of need for further education in the Port Augusta region including industry, commerce and the general population.

The present college facilities are known to have deficiencies and this study is aimed at providing a comprehensively researched data base for decision making and possible design of new facilities. Account is to be taken of other colleges in the Iron Triangle Region and a variety of options will be examined.

241 Reference number:

Project title: Statewide Co-ordinators

Roger Mathers Contact person:

Contact address: Superintendent

Curriculum Development Branch Department of Technical and Further Education

ADELAIDE 5000

Estimated cost of project: over \$40.000

Remarks:

Appointment of college staff to accept responsibility for curriculum development in specified areas of study. Equivalent to 6 people full time at deputy head/senior

lecturer level.

242 Reference number:

Equal Opportunity-Disabled Project title:

Contact person: Dick Willing

Contact address:

Curriculum Development Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000 .

Project status: Planned

Estimated cost of project: \$2,000 - \$10,000

Preparation of a bridging course to allow the disabled to enter main stream TAFE courses. Priority 4.



* Reference number: 243

Project title: Equal Opportunity - Multicultural

Contact person: Dick Willing

Contact address:

Curriculum Development Branch Department of Technical and Further Education

17

31 Flinders Street

Project status: . Planned

Estimated cost of project: \$2,000 - \$10,000

Development of access courses for persons from non-English speaking backgrounds to enrol in mainstream TAFE courses. Priority 4.

Reference number: 244

Project title: Home Becomemics Contact person: Dick Willing

Contact address:

Curriculum Development Branch Department of Technical and Further Education
31 Flinders Street

Flinders Street ADELAIDE

Project status: 3/4 completed

Estimated cost of project: \$2,000 - \$10,000

Development and review of courses. Preparation of documentation for new certificate. Remarks:

Referance number: 245

Project title: Residential Care/Special Care

Contact person: Dick Willing

Contact address:

Curriculum Development Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status:

1/4 completed

Proposed completion date:

December 1982

Estimated cost of project:

\$2,000 - \$10,000

Remarks:

Development and review of a range of courses. Residential Care Certificate Priority 1; Working with the Disabled Priority 1; Occupational Therapists Priority 4; NCCC Child Care Priority 4.

Reference number: 246

Project title:

Hairdressing Project

Contact person:

Dick Willing

Contact address:

Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street

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Project status: Planned



Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

Revise basic trade curriculum and integrate with in-dustry. Raise 'Log Book' for student/college/industry. Review advanced certificate. Priority 2.

Reference number: 247

Project title: Travel and Tourism Course Review

Contact persons: David Furber; Lee Lechlietner

Contact address: Head Office

Curriculum Development Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status: Planned

Proposed completion date: June 1983

Estimated cost of project: \$4,000

To develop advanced modules/courier in Travel and Tourism to meet the needs of the industry (the travel operations certificate recently underwent a major

review). Priority 2.

Reference number: 248

Project title: Clothing and Textiles Certificates

Contact person: Dick Willing

Contact address:

Curriculum Development Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

Remarks:

Revision and production of curriculum documentation for TAFE 4 Awards; TAFE 3 Fashion and TAFE 3 Non-Industrial; TAFE 2 Design, Construction and

Merchandising.

Reference number: 249

Rural Studies - Revised course approval-accreditation procedures Project title:

Contact person: Robert Hodge

Contact address: Head Office

Curriculum Development Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status: 1/2 completed

Proposed completion date: December 1989

Estimated cost of project:





To develop, through consultation with colleges and the Remarks: rural community, revised procedures for the approval -accreditation of courses to meet the diverse needs of

farmers.

Reference number: 250

Hational Core Curriculum - Timber Studies Project title:

Robert Hodge Contact person:

Contact address:

Head Office Curriculum Development Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Planned Project status:

\$5,000 Estimated cost of project:

Preparation of a proposal for the development of a national core curriculum in Timber Studies. Involvement of State Representative on National Task Force. Priority 2. Remarks: ١.

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Reference number: 251

Wool Courses Review Project title:

Robert Hodge Contact person:

Contact address:

nead Office Curriculum Development Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status: Planned

June 1983 Proposed completion date:

\$4,500 Estimated cost of project:

Review of department's wool courses and development, where appropriate, of new courses to meet indu try needs. Priority 2. kemarks:

Reference number: 252

Horticulture (Amenity) Review Project title:

Robert Hodge anntact person:

contact address: Head Office

nead Ullice Curricalum Development Branch Department of Technical and Further Education 31 Flinders Street ADFLAIDE 5000

Planned Project Status:

December 1982 Proposed completion fife:

\$4,500 a timetal cost of project:

To review the current course offering in horticulture based on findings of recent investigation into industry need , Priority $2 \cdot$



Reference number: 253

Pastoral Studies Review Project title:

Robert Hodge Contact person:

Head Office Contact address:

nead Office Curriculum Development Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status: Planned

Proposed completion date: December 1982

\$4,750 Estimated cost of project:

Remarks:

Development of certificate and other courses to meet the needs of the industry. Proposed course structures have been endorsed by the Rural Studies Curriculuum Committee. Development of course curriculuum conditional on the appointment of a Rural Studies Co-ordinator at Port Augusta College of TAFE. Priority 2.

Reference number: 254

Winery Cellar Procedures Certificate -Project title:

Evaluation

Robert Hodge Contact person:

Contact address:

nead Office Curriculum Development Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

\$200 Estimated cost of project:

To monitor and evaluate the presentation of the Winery Cellar procedures course at Ruricotpa. (This is a new course, recently approved, to meet the local needs of the Wine industry). Committed. Remarks:

255 Reference number:

Mining Industry Courses - Review Project title:

David Furber; Bruce Brammy Contact persons:

Contact address:

Head Office Curriculum Development Branch Department of Technical and Further Education

31 Flinders Street ADELAIDE 5000

Planned Project status:

December 1982 Proposed completion date:

\$4,000 Estimated cost of project:

To develop a series of courses as a career pattern. Study programme in geology, surveying, drafting and associated areas to meet the needs of the mining industry. Priority 2.

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Reference number: 256

Project title: Maritime Studies

Contact person: J. HcCarthy

Contact address:

Curriculum Development Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status: Planned

Proposed completion date: End 1982 Estimated cost of project: \$3,000

Remarks: Develop content of Maritime Studies Programme.

Reference number: 257

Project title: NCCC Automotive Mechanics

Contact persons: A.P. Fox; D. Furber

Contact address: O'Halloran Hill College of Technical and

Further Education Majors Road O'HALLORAN HILL 5158

Project status: 1/4 completed

Proposed completion date: End 1982 Estimated cost of project: \$1,500

Development of NCCC for Automotive Mechanic B/T Remarks:

Courses.

Reference number: 258

Project title: Panel Beating B/T

Contact persons: B. Chapman; J. McCarthy

Contact address: Croydon Park College of Technical and

Further Education Goodall Avenue CROYDON PARK 5008

Project status: 1/4 completed

Proposed completion date:

Estimated cost of project: less than \$2.000

Development of modular course based upon Richmond Technical College, Victoria, model.

Reference number:

Project title: Review of Automotive Trades Courses

Contact person: A.P. Rhodes

Contact address:

Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADSLAIDE 5000

Project, status: Planned



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Proposed completion date: Mid 1983 \$9,000 Estimated cost of project:

Remarks: Investigation of a broad-based approach to trade courses allied to Automotive Mechanics.

260 Reference number:

Project title: Automotive Mechanic B/T

Contact persons: A. Fox; J. McCarthy

Contact address: O'Halloran Hill College of Technical and

Further Education Majors Road O'HALLOKAN HILL 5158

3/4 completed Project status:

Proposed completion date: End 1982 Estimated cost of project: \$1.500

Remarks: Completion of materials and content development for additional 80 hours.

Reference number: 261

Project title: Electronic B/T

Contact person: D. Hurphy

Regency Park Community College Corner Regency Road & Days Road REGENCY PARK 5010 Contact address:

1/4 completed Project status:

Proposed completion date: MId 1983

Estimated cost of project: \$3,000

Survey industry; develop content in light of survey. Prepare documentation for accreditation.

Reference number: 262

Project title: Instrument Mechanic B/T

Contact person: B. Biggs

.Contact address:

Regency Park Community College Corner Regency Road & Days Road REGENCY PARK 5010

Project status: 1/2 completed

Proposed completion date: End 1982 Estimated cost of project: \$600

Remarks: Develop content of B/T course. Prepare documentation.



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Reference number:

NCCC Electrical B/T Project title:

Contact person: R.L. Windsor

Regency Park Community College Corner Regency Road and Days Road REGENCY PARK 5010 Contact address:

Project status: 1/4 completed

Proposed completion date: End 1982 Estimated cost of project: \$2,200

Survey Electrical Industry in SA as part of National Remarks:

Project.

264 Reference number:

Project title: Refrigeration B/T

A.P. Rhodes Contact person:

Contact address:

Curriculum Development Branch Department of Technical and Further Education 31 Plinders Street ADELAIDE 5009

1/2 completed Project status:

End 1982 Proposed completion date:

Estimated cost of project: \$5,000

Develop content; prepare documentation for approval and accreditation.

265 Reference number:

Technological Change Project title:

Contact persons: J.McCarthy; C. Paton

Contact address:

Regency Park Community College School of Mechanical Engineering Corner Regency Road and Days Road REGENCY PARK 5010

Planned Project status:

Est mated cost of project: \$2,800

Development of CAD/CAM material for Mechanical

Engineering Technical Courses.

266 !- ference number:

Project title: Pitting and Machining B/T

P. Raymond Contact person:

Contact address:

Panorama Community College School of Technical Studies 621 Goodwood Road

PANORAMA

1/4 completed Project Status:

End 1982 Proposed completion date:

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less than \$2,000 Estimated cost of project:

Development of engineering drawing component, based upon industry requirement. Remarks:

267 Reference number:

Project title: NCCC Hetal Fabrication

R. Kemp; J. McCarthy; D. Furber Contact persons:

Elizabeth Community College School of Technical Studies Contact address:

Woodford Road ELIZABETH 5112

1/2 completed Project status:

Proposed completion date: End 1982

Estimated cost of project: \$1,500

pevelopment of NCCC for Metal fabrication B/T course. Remarks:

268 Reference number:

National Core Curriculum Committee, Project title:

Sheetmetal

N. Fyffe; J. McCarthy; D. Furber Contact persons:

Contact address:

Regency Park Community College School of Plumbing Corner Regency Road and Days Road REGENCY PARK 5010

1/2 completed. Project status:

End 1982 Proposed completion date:

Estimated cost of project: \$1,500

Devolopment of National Common Core Curriculum for Sheetmetal B/T Courses. Remarks:

Reference number:

254

Sheetmetal Basic Trade Project title:

A.P. Rhodes; J. Corbett Contact persons:

Contact address:

A.P. Rhodes Curriculum Development Branch South Australian Department of Technical and

Further Education 31 Flinders Street ADELAIDE 5000

J. Corbett

Regency Park Community College School of Plumbing Corner Regency Road and Days Road REGENCY PARK 5010

Project status: 1/4 completed

\$2,500 Estimated cost of project:

Remarks: Preparation of resource materials.

Reference number: 270

Project title: Rational Core Curriculum - Accounting Poros

Contact person: Colin Thorn

Training and Development Centre 46 Greenhill Road WAYVILLE 5034 Contact address:

Project status: Planned '

Proposed completion date: June 1983

Estimated cost of project: \$1,000

Remarks: 'To enable Departmental lecturers in accounting to assist in the development of a national curriculum in

Reference number: 271

Project title: Hational Core Curriculum - National Standards

Contact person: Bob Williams

Curriculum Development Branch Department of Technical and Further Education Contact address:

Flinders Street ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: .31/12/82

Estimated cost of project: \$700

To produce draft national standard in the testing of shorthand and typing speeds. Costs: travel/accommodation. Committed.

Reference number: 272

Project title: National Core Curriculum - Business Studies Consultative Committee

Contact person: Colin Thorn

Training and Development Centre 46 Greenhill Rori WAYVILLE 5034. Contact address:

Project status: Continuing

Proposed completion date: Ongoing

Estimated cost of project: \$1,000

Remarks:

To act as State.representative on a National Task Force involved in the development of National Core Curricula in the Business Studies area. Committed.

<u>Reference</u> number: 273

Project title: National Core Curriculum Committee, Plumbing

Contact persons: Dr. D. Atkinson; K. Poole



Contact address:

Regency Park Community College School of Plumbing Corner Regency Road and Days Road REGENCY PARK 5010

Estimated cost of project: \$1,500

274 Reference number:

Project title: Business Certificate Accounting Review

Contact person: Bob Williams

Contact address:

Curriculum Development Branch South Australian Department of Technical

and Further Education 31 Flinders Street ADELAIDE 5000

1/4 completed

Project status:

Proposed completion date:

Estimated .cost of project: \$1,000

To continue rewrite of Accounting Courses in the light of review by B. Craig, National Core Curriculum and review of Accounting Courses by DIAE/ICTC working Remarks:

party. Committed.

Reference number: 275

Project title: National Core Curriculum Building Studies Committee

Contact persons:

J. McCarthy; V. Kangur

Curriculum Devålopment Branch' South Australian Department of Technical Contact address:

and Further Education 31 Flinders Street ADELAIDE 5000

Project status: Ongoing

Estimated cost of project: \$1,500

Remarks: Planning development of core curricula in Building

Studies area.

Reference number: 276

Revision of Boatbuilding B/T Course Project title:

Contact persons: V. Kangur; J. Anthony

Contact addresses:

V. Kangur Curriculum Development Branch South Australian Department of Technical and Further Education 31 Flinders Street ADELAIDE: 5000

J. Anthony Marleston College of Technical and Further Education

95

254 West Beach Road MARLESTON 5033

Project status: 1/4 completed

Proposed completion date: End 1982



Estimated cost of project:

Revise Coatbuilding B/T course to meet present day need. Prepare curriculum documentation.

Reference number:

277

Project title:

Building Architectural Technician Certificate Course Review

Contact persons:

J. McCarthy; G. Sawyer; G. LeDuff

Contact address:

J. McCarthy Curriculum Development Branch South Australian Department of Technical and Further Education 31 Flinders Street ADELAIDS 5000

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G. Sawyer Gilles Plains Community College Blacks Road GILLES PLAINS 5086

G. Leduff Research Branch

South Australian Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status:

1/2 completed

Proposed completion date:

Mid 1983

Estimated cost of project:

\$3,000

Survey industry to determine relevance of Building TC and Architectural TC courses. Review existing courses in the light of survey findings; prepare curriculum documentation for accreditation purposes.

278 Reference number:

Project title:

Commercial Art

Contact person:

Dick Willing

Contact address:

Curriculum Development Branch Department of Technical and Further Education 31 Flinders Street

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Project status:

3/4 completed

Proposed completion date:

December 1982

Estimated cost of project: less than \$2,000

Prionity 1. Development and review.

Reference number:

279

Project title:

Protocols for C D

Contact person:

Dick Willing

Contact address:

Curriculum Development Branch Department of Technical and Fürther Education 31 Flinders Street ADELAIDE 5000

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Project status:

Planned

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Conversion of the new classification project (TAPEC funded) to a book of protocols for the Development of

TAPE curricula.

Reference number: 280

Project title: Declared vocations without courses

Contact person: Joanio Armitage

Contact address:

Curriculum Development Branch South Australian Department of Technical

and Further Education 31 Flinders Street ADELAIDE 5000

Project'status: Planned |

Estimated cost of project: less than \$2,000

To review existing basic trade courses to determine whether selected units could be "repackaged" to provide appropriate courses for the declared vocations.

281 Reference number:

Project title: Curriculum Delegations and Approvals

Alby Rhodes

Contact person:

Curriculum Development Branch South Australian Department of Technical Contact address:

and Further Education 31 Flinders Street ADELAIDE 5000

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Project status:

1/4 completed

less than \$2,000 Estimated cost of project:

Revise the delegations to head office and college principals and staff concerning approval and accreditation of courses.

Reference number: 282

· Project title: Common first year automotive basic trade

Alby Rhoces Contact person:

Contact address:

Curriculum Development Branch South Australian Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status:

Planned

Estimated cost of project: _less than \$2,000

To determine the feasibility of having a common first Remarks:

year basic automotive course.

283 Reference number:

Project title: Credit Point System

David Furber Contact person:



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Contact address: ,

- Curriculum Development Branch South Australian Department of Technical and Further Education 31 Finders Street ADELAIDE 5000

1/2 complated Project status:

less than \$2,000 Estimated cost of project:

Establish a credit point system for all unusual subjects to enable flexible approaches to structuring

284 Reference number:

courses.

Project title: Classification and Nomenclature

Roger Mathers Contact person:

Contact address:

Curriculum Development Branch & Department of Technical and Further Education 31 Rlinders Street ADELAIDE 5000

1/2 completed Project status:

léss than \$2,000 Estimated cost of project:

Establishment of a S.A. classification system for Departmental awards, and appropriate nomenclature for

Departmental awards, and appeach level of classification.

285 Reference number:

Curriculum Documentation Guidelines Project title:

John Mitchell Contact person:

Curriculum Development Branch Department of Technical and Further Education Contact address:

31 Flinders Street ADELAIDE 5000

3/4 completed Project status:

less than \$2,000 Estimated cost of project:

Development of standard format and procedures for all curriculum documentation for submission for approval and accreditation.

286 Reference number:

Redocumentation of Departmental Awards Project title:

Contact person: John Mitchell

Contact address:

Curriculum Development Branch Department of Technical and Further Education

31 Flinders Street ADELAIDE

1/4 completed Project status:

End of 1984 Proposed completion date:

\$11,000 - \$40,000 Estimated cost of project:



Remarks: Preparation of a curriculum document in standard format for all Departmental awards.

Reference number: 287

Project title: Curriculum Juides

Contact person:

John Mitchell

Contact address:

Currioulum Development Branch Department of Technical and Further Education 31 Flinders Street ADELAIDE 5000

Project status:

1/4 completed

Proposed completion date: End 1982

Estimated cost of project: less than \$2,000

Preparation of guides for use by staff who are involved in curriculum projects. Essentially how to do it?

Together with the local curriculum model, glossary of terms, description of curriculum "products".

288 Reference number:

Project title: Acoreditation Board

Contact person: Roger Mathers

Contact address:

Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADEDAIDE 5000

Project status: Planned

\$2,000 - \$10,000 Estimated cost of project:

Establishment of Accreditation Board for accreditation

of Departmental awards.



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Reference number:

and Property Design Technician Project title:

Cortificate

G. Smith Contact person:

Melbourne College of Decoration Contact address:

528 Lt. Lonsdale Street MELBOURNE

Planned Project status:

Proposed completion date: Unknown, still in the initial

planning stage

\$2,000 - \$10,000 Estimated cost of project:

AIM: To train assistants in Set & Property Design. MATERIALS: Still under investigation and will de Remarks:

· on industry needs.

Reference number: 290

Hodule rewrite: Signwriting Project title:

Brian O'Leary' Contact person:

Melbourne College of Decoration 528 Lt. Lonsdale Street MELBOURNE 3000 Contact address:

1/2 completed Project status:

Proposed completion date: 1983

Estimated cost of project: \$11,000 - \$40,000

To produce a set of 24 modules and relevant support materials as teaching aids for the instruction of

Signwriting Apprentices.

Audio/visual material: Film, video and slide programs. Approximately 1/2 hour. A number of A/V items have been and are constantly being

produced in relation to the modules.

Reference number: 291

Module rewrite: Painting and Decorating Project title:

Robert Barden Contact person:

Melbourne College of Decoration 528 Lt. Lonsdale Street MELBOURNE 3000 Contact address:

Project status: 3/4 completed

1983 Proposed completion date:

Estimated cost of project: \$11,000 - \$40,000

To produce a set of 20 modules plus 9 electives and relevant support material for the instruction of Painting & Decorating Apprentices.

Film, Video and slide programme... Approximately 1/2 hour. A number of A/V items have been and are constantly being produced in relation to the trade Audio/visual material: trade. modules.

Reference number: 292

Literacy, Numeracy and Apprentices Project title:

Co-ordinator, Compensatory Education Unit, Contact person:

Swinburne Technical College

Swinburne Technical College P O Box 218 HAWTHORN 3122 Contact address:

Project status: On-going .

Estimated cost of project: \$2,000 - \$10,000

An on-going research program which examines issues related to literacy and numeracy skills in trade apprentices and instructional materials designed for Remarks:

them. Findings of the research are published periodically in reports, conference papers and journal articles. All documents are available from the contact person listed above.

293 Reference number:

Development and compilation of gauge drafting notes for students in cot mechanical design Project title:

Head of Department, Machines and Materials Contact person:

Swinburne; Technical College P O Box 218 Contact address:

HAWTHORN 3122

1/4 completed Project status:

Proposed completion dates December 1982

Estimated cost of project: less than \$2,000

The project is intended to result in the projection of a booklet containing notes, drawings, references, etc. for use by students in mechanical design. Remarks:

294 Reference number:

Production of Workbook for Top Economics Project title:

Head of Department, Business Studies Contact person:

Swinburne Technical College Contact address:

0 Box 218 HAWTHORN

· 1/4 completed Project status:

Proposed completion date: December 1982

. less than \$2,000 Estimated cost of project:

The project will result in the production of a new student workbook of approximately 200 pages. It will contain notes, glosary of terms, practice test questions and exercises. The workbook will be trialled Remarks:

in 1983 and revised as necessary.



VICTORIA

295 Reference number:

Project title: Analysis of visual teaching/learning trends

at Swinburne Technical College

Contact person: Education Services Co-ordinator

Swinburne Technical College P O Box 218 HAWTHORN 3122 Contact address:

1/2 completed Project status:

Proposed completion date: *October 1982 •

A questionnaire was developed and utilized im order to measure the opinions and knowledge of teaching staff about the effectiveness and usefulness of Various visual instructional media, and about the nature of learning fia visual information.

Based on the responses to this questionnaire, a report will be prepared which identifies preferred visual media and indicates areas in which in-service training in visual technology and/or principles of visual learning and teaching might be appropriate.

Reference number: 296

<u>Project title:</u> Planning of new solar ghergy technician

course

Head of Department, Plumbing and Mechanical Services Contact person:

Contact address: Swinburne Technical College

P O Box 218 HAWTHORN 3

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

/ Remarks:

This project will result in the production of teaching materials in solar energy. The materials will include print items (notes, references etc) and audio-visual items (i.e. wall oharts, slides, video programs, OHP transparencies, and colour photographic prints).

Audio/visual material: Video (U-matic), slides (35mm), wall charts, OHP transparencies.

297 Reference number:

Project title: Development of introductory courses for school laboratory technicians

Contact person: Head of Department, Mathematics and Science

Contact address: Swinburne Technical College P O Box 218 HAWTHORN 3122

1/2 completed Project status:

December 1982 Proposed completion date:

Estimated cost of project: \$2,000 - \$10,000



This project will produce a task analysis of the laboratory technician job, behavioural objectives for each task and listings of content of topics. Also suggested learning activities and resources for each objective. The new course will be trialled and evaluated, and a report will be prepared. Remarks:

Reference number:

298

Project title:

Occupational analysis of printing trades

Contact persons:

Haysom, Head of Study (Printing); F. 1, Executive Officer (Printing Standing

Wall, Exe Committee)

Contact address:

Melbourne College of Printing and

Graphic Arts 603 Queensberry Street NORTH MELBOURNE 3051

Project status:

1/2 completed

Proposed completion date:

December 1982

Estimated cost of project:

\$2,000 - \$10,000

To determine training needs of binding and finishing, to produce survey document, conduct survey and present report.

299 Reference number:

Project title:

Occupational Analysis of Printing Trades

Contact persons:

I. Haysom; P. Wall

Contact address:

Melbourne College of Printing and

Graphic Arts

603 Queensberry Street NORTH MELBOURNE 3051

Project status:

1/4 compléted.

Proposed completion date:

December 1982

Estimated cost of project:

\$2,000 - \$10,000

To determine training needs of graphic reproduction, to produce survey document, conduct survey and present

report.

300 Reference number:

Project title: Occupational Analysis of Printing Trades

Contact persons:

I. Haysom; P. Wall

Contact address:

Melbourne College of Printing and

Graphic Arts 603 Queensberry Street NORTH MELBOURNE 3051

Project status:

1/4 completed

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Proposed completion date:

December 1982

Estimated cost of project:

\$2,000 - \$10,000 -

To determine training needs of composing, to prosurvey tocument, conduct survey and present report. to produce



Reference number: 301

Project title: Occupational Analysis of Printing Trades

Contact persons: I. Hayson: F. Wall

Contact address: Melbourne College of Printing and

Graphic Arts 603 Queensberry Street MORTH MELBOURNE 3051

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

To determine training needs of screen printing, to produce survey document, conduct survey and present

report.

Reference number: 302

Multi-cultural task force Project title:

Contact persons: Iva Stepan, Hope Kynoch, Maeve Swann, Hike Burg

Contact address: Moorabbin College of TAFE

Herne Close MOORABBIN 3189

Project status: 1/4 completed

Proposed completion date: December 1982 - June 1983

Estimated cost of project: \$11,000 - \$40,000

Remarks: Access of more multi-cultural groups into TAFE

Colleges and Moorabbin in particular.

2. Need for all teachers to develop strategies for effective teaching in a polyethnic classroom within

their own subjet areas.

1. A survey of students to determine factors leading to success/failure of the students.

Action based research Stream 1-6 Policy guidelines for 1983 and beyond.

Reference number: 303

Self-paced learning programs for the Certifi-Project title:

cate of Woolclassing

Contact person: Peter McCudden

Wangaratta College of TAF Contact address:

P 0 Box 237

3677

Project status: 1/4 completed

Proposed completion date: On-going

Estimated cost of project: over \$40,000

To initially produce supportive learning units, then to review, rewrite and validate the materials on an ongoing basis. Overall, Wangaratta is working with the head of study and project team to produce learning resources which will allow the certificate of woolclassing to become fully self-paced in a few years.



Audio/visual material:

Medium and duration vary as demanded by the topic. Modia may be slide/tape, audio tape, video, paper base, etc., but all requiring interactive responses. Self correcting where possible.

*Please note - at the moment materials are being trialled at 6 pilot centres and are not available on a state-wide basis till evaluation is completed. evaluation is completed.

304 Reference number:

Project title: Needs of Disabled children

Graham Stevenson; Coralie Mathews Contact persons:

Contact address: Whitehorse College of TAFE 1000 Whitehorse Road

BOX HILL

Project status: 1/2 completed

Proposed completion date: December 1982 Estimated cost of project: \$2,000 - \$10,000

Remarks:

To evaluate and analyse the needs and skills required in the care of children with disabilities (physical and mental). To implement a course for untrained workers in this field and parents of disabled children.

Reference number: 305

Project title: Self-paced Learning Programs for Garment

Construction

Contact person: Relen Gardner

Whitehorse College of TAFE 1000 Whitehorse Road BOX HILL 3128 Contact address:

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: \$2,000 - \$10,000

To provide for individual students to progress at their own rate in Garment Construction.

°306 Reference number:

Project title: Horse Husbandry Course

Contact persons: Peter Esdale: Frank Toman

Whitehorse College of TAFE 1000 Whitehorse Road BOX HILL 3128 Contact address:

1/4 completed Project status:

December 1983 Proposed completion date:

\$11,000 - \$40,000 Estimated cost of project:

Remarks:, Development of a curriculum for a Horse Husbandry Course to train people employed in horse husbandry. To determine the most appropriate method and length of

course.



LLU

Reference number: 307

Needs of children in residential care Project, title:

Mr Graham Stevenson; Mrs Coralie Mathews Contact per ons:

Whitehorse College of TAFE 1000 Whitehorse Road Contact address:

BOX HILL 3128

1/2 completed Project status:

December 1982 Proposed completion date:

Estimated cost of project: less than \$2,000

To assess, purchase and develop resource materials in order that courses relating to residential child care.

can be expanded.

308 Reference number:

Survey of current and future needs of the Project title:

floristry industry

Mr Peter Coughlin; Mrs Lois Fraser Contact persons:

Contact address:

Whitehorse College of TAFE 1000 Whitehorse Road BOX HILL 3128

1/4 completed Project status;

Proposed completion date: December 1982.

\$2,000 - \$10,000 Estimated cost of project:

To survey the floristry industry in order to evaluate

progress of the current course offered.

309 Reference number:

Following a review in 1981, development of a new course for library technicians Project title:

Contact persons: Graham Stevenson; Lois Ganderton

Whitehorse College of TAFE 1000 Whitehorse-Road BOX HILL 3128 Contact address:

1/2 completed Project status:

End of September 1982 Proposed completion date:

\$11,000 - \$40,000 Estimated cost of project:

A new syllabus document will be the main outcome of Remarks:

this project.

Reference number: 310

Project title:

Preparation of audio visual materials for animal technicians and veterinary nursing

courses

John Nevada; Sue Lewis Contact persons:

Whitehorse College of TAFE 1000 Whitehorse Road BOX HILL 3128 Contact address:



Project status: 1/2 completed

December 1982 (Submission for continuation of project in 1983. Proposed completion date:

Estimated cost of project: \$2,000 - \$10,000

Remarks:

To investigate the A.V., resources in similar institutions in Australia, U.K. and U.S.A., evaluate some selected programmes and purchase the most suitable material.

To catalogue all A.V. resources already existing at Whitehorse College of TAPE.

Reference number: 311

Project title: Farming Tgades - Course Design

Contact person: Andrew Dennis

McMillan Rural Studies Centre South Road WARRAGUL 3820 Contact address:

Project status: 3/4 completed

10th December 1982 Proposed completion date:

Estimated cost of project: over \$40,000

Completion of course documentation ready for trialling. Revised course to be trialled in all centres in 1983. Full implementation proposed for 1984.

TAFE NATIONAL CENTRE FOR SEARCH AND DEVELOPMEN





TAPE NATIONAL CENTRE

Reference number: 312: - TNC: C3

Common Skills Occupational Education - Issues (previously known as Broad Based Occupational Education) Project title:

Dr. R.G. Schilling Contact person:

Contact address: TAFE National Centre for Research

and Development 296 Payneham Road PAYNEHAM 5070

1/4 completed Project status:

Proposed completion date: January, 1983

Estimated cost of project: \$11,000 - \$40,000

To investigate the feasibility of developing and presenting apprenticeship/trade education programs based on skills that are common across (allied) trades. Emphasis will be given to two program levels: (1) Pre-vocational (trade based); and (2) Apprenticeship/trade.

TNC: T6 Reference number: 313;

Project title: "Reading' to Learn" Developmental Programme

Bev Beasley Contact person:

Contact address:

TAFE National Centre for Research and Development 296 Payneham Road PAYNEHAM 5070 or 34 Gorge Road BELLEVUE HEIGHTS 5050

Project status: 3/4 compléted

Proposed completion date: End July

Estimated cost of project: \$11,000 - \$40,000

staff Rebarks:

To provide theory, access skills programme, staff development structures, case studies, resource papers.

Reference number: 314: THC: T6

Project title: 4 Quidelines to Currioulum Writers

Contact person: Boy Boasley

Contact address: TAFE National 'Centre for Research

and Development 296 Payneham Road PAYNEHAM 5070

Project status: Planned

Proposed completion date: End August

Estimated cost of project: less than \$2,000

To develop models of curriculum design, effective writing to an audience and implementation programme. Remarks:



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Reference number: 315; THC: C4

An Evaluation of the Development and Implementation of Entional Core Curricula in Project title:

Australian TAFE,

Meil Jones Contact person:

TAFE National Cent'e for Research Contact address:

and Development 296 Payneham Road PAYNEHAM 5070

Project status: 1/2 completed

Proposed completion date: January 1983

. Estimated cost of project: over \$40,000

To assess utility of future development of TAFE National Core Curricula (NCC).

To design a methodology for development and implementa-tion of NCC in Australian TAFE.

Reference number: 316; TNC: T6

Project title: Trade Mathematics Matters.

Contact person: Rosemary Osman

Contact address:

TAPE National Centre for Research and Development 296 Payneham Road PAYNEHAM 5070

3/4 completed Project status:

Proposed completion date: End 1982

\$11,000 - \$40,000 Estimated cost of project:

This project reviews recent research into teaching and learning mathematics with implications for TAFE. On the basis of the research findings, a report on the teaching and learning of trade mathematics has been produced. A series of videos which illustrate various aspects raised in the report are currently being developed. This material and proposals for facilitating change will be discussed at a national workshop (sponsored by the TAFE National Centre) for TAFE teacher educators and staff development officers. Remarks:

Videos suitable for use in staff development programmes on teaching trade mathematics for conceptual understanding Audio/visual material:

are being produced.

Reference number: 317

Glossary of terms used in TAFE Project title:

Contact persons: Diana Skott and Graham Hermann

TAFE National Centre for Research Contact address:

and Development 296 Payneham Road PAYNEHAM 5070

3/4 completed Project status:

Proposed completion date:

TAPE NATIONAL CENTRE

timated cost of project: 1\$2,000 - \$10,000

The glossary of terms is being prepared for use in the AEC project involving the development of a Thesaurus of Australian Educational Terms, and in National TAFE Remarks: Clearinghouse booklets.

Reference number: 318; THC: CT Analysis of relative advantages of different attendance patterns for trade preparation Project title:

Contact person: Tim Pulsford

TAFE National Centre for Research and Development 296 Payneham Road PAYNEHAM 5070 Contact address:

Project status: 1/2 completed

Proposed completion date: January 1983 Estimated cost of project: \$11,000 - \$40,000

This project economic, and Remarks:

This project considers educational, industrial, evonomic, and social factors; teaching methodologies; and the possible roles of skill centres and of work experience in basic trade training.

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AUSTRALIAN CAPITAL TERRITORY

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Reference number: 319

Project title: Development plan for ACT Further Education

Contact person: E M McConchie Project status: 3/4 completed

Proposed completion date: Dec 1982

Reference number: 320

An investigation of attrition rates in computing studies at Canberra TAFE College Project title:

Contact person: Hr D Adams

Project status: 3/4 completed

Proposed completion date: End 1982

Reference number: 321

Project title: Streaming: a possible expectation effect

Contact person: Mr D Adams

Project status: 3/4 completed

Proposed completion date: End 1982

Reference number: 322

Testing for streaming of mecretarial studies students: a factor analytical approach Project title:

Contact person: Dr R Lee

Project status: 2/3 completed

Proposed completion date: Early 1983

Reference number: 323

Project title: ACT Further Education graduates destinations

survey

Contact person: Mr A H Wheeley

Project status: 1/8 completed

Proposed completion date: Feb 1983







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