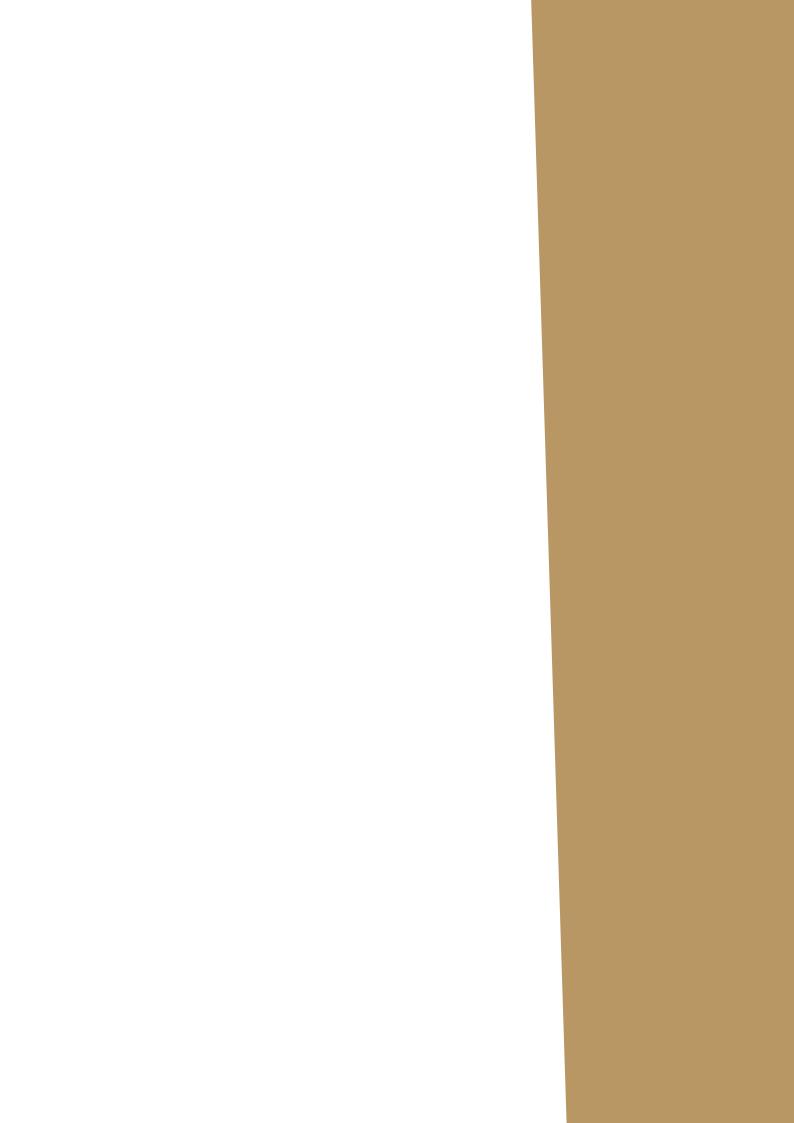
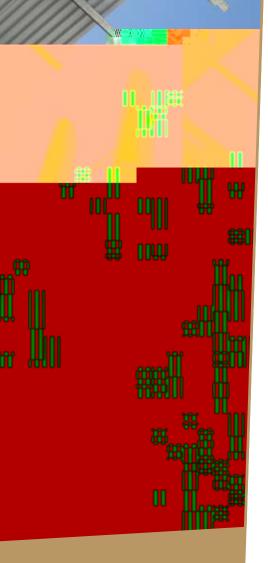


# Towards 80 Years serving the community







"Whirligig" kinetic sculpture, Reid Campus, by Tess Horwitz and

"I did Wine Grape Growing

days created an excellent esprit de corps among the participants

helping one another to achieve the needed competencies. My thanks

for providing a very worthwhile program."

**Professor Deane Terrell**, AO, Canberra, August 2004

Canberra Institute of Technology is the largest provider of vocational education and training in the ACT offering industry accredited training in a dynamic and welcoming environment.

# High employment rates

Over 89% of our graduates are either employed within six months or in further study after completing their training. (Source: NCVER, *Student Outcome Survey*, &\$\$) ŁGh XYbhg [fuxi uhy Yei ]ddYX k ]h h Y hfu]b]b[ 'h YmfYei ]fY hc a YYhh Y XYa UbXq cZhcXUnha Wa dYhh Y [`cVU`k cf\_d`UWY" ...

# Multiple pathways to further educational qualifications

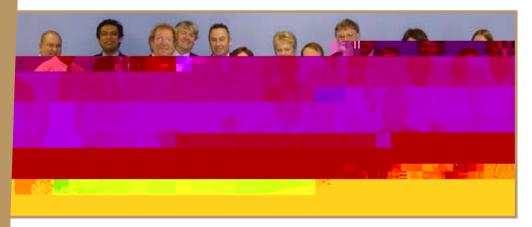
A Ubmghi Xmcdhcbg UbX dUhkk Umg UfY Uj Uj Uj Uv Y ha ghi XYbhg ghi Xmb[ jb 7 +16 nationally recognised programs. The Institute has excellent working relationships with government departments, VET providers, schools, colleges, universities and international institutions, and has secured a vast number of formal pathways to further study.

CIT currently has formal links with 14 universities around Australia and also offers degree level programs. The Institute has established close to 150 mutual recognition linkages with University of Canberra.

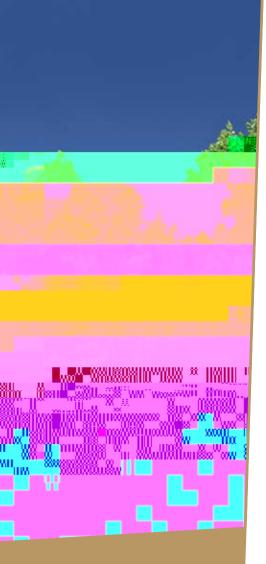
A Ubm7 #fei U`]Z\WUfjcbg`UfY`UV\WYX]YX`i bXYf`f\Y`5i gfiU`]Ub`E i U`]mmHfU]b]b[`:fUa Yk cf\_`f\$E H Ł"H\]gʻa YUbgʻei U`]Z\WUfjcbg`UfY`fY\\c([b]gYX`Ubmk\\YfY`]b`
Australia.

### High level qualifications

CIT has Degree programs in Fashion Design, Forensic Investigation and Photography and provides pathways to degrees in Early Childhood Teaching, New Media Production and Hotel Management as well as Associate Degrees in Science, Music and Engineering. CIT degrees offer a combination of industry-focused, practical and theoretical training, ensuring that students graduate as work-ready professionals confident in their skills and abilities in their chosen field.



Signing of the Staff Exchange Agreement with the University of Canberra, 2005.



Weston Campus.

been awarded the prestigious

award at the Lifestyle Channel Australian Culinary Competition. With nineteen teams from across Australia competing, the competition showcased the best

### **Excellent facilities and resources**

H.Y. ZUW] JifygʻUhi 7 \(\frac{1}{2}\) UWicggʻZj Y`WUa di gygʻ FY]Xzʻ6fi WyzʻGci h.g]XYʻfiK cXYbbzʻ mg\k J\W\_UbX`K Yghcbʻ ZYUhi fY`]bXi ghimghUbXUfX`fYgci fWygʻh.Uhi]bWzfdcfUlY`h.Y` latest technologies:

- a new clinical training facility for students at Southside Campus in enrolled nursing
- > U'[7 f]a Y'< ci gY[ 'Zcf'ZcfYbg]W]bj Ygt][ Ut]cb'WUggYg'tc'i gY'tc']bj Ygt][ UtY' simulated crime scenes
- > It c ``]W'bgYX`YgtUV`]g\a Ybhg`cb`FY]X`7 Ua di g`fi b`Vm7 \pmozHci f]ga and Hotel Management
- > a CIT fashion studio where students create their new and vibrant designs
- > ci log]XY'VfcUXVWlghYei ]da YbhUbX']bXi gffmgfUbXUfX'YX]lf]b[ 'gc2hk UfY' loc produce video footage of national events
- > state of the art facilities for most trades at Fyshwick Campus.

# **Student support**

Student Services provides support and services in the areas of disability assistance, English language, financial difficulties, migrant support, peer tutoring, childcare facilities and personal and educational counselling. CIT Study Centres offer assistance through study skills workshops.

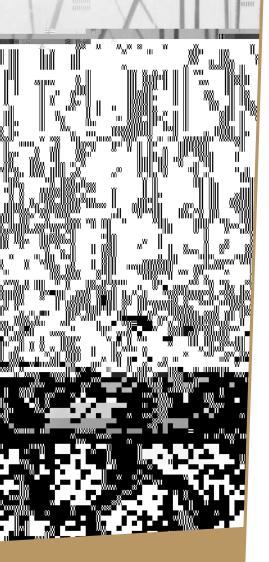
Help is also offered to assist students and graduates find employment. *Employment Options* helps with job searching, resume writing, job matching and interview skills.

The CIT Student Association (CITSA) provides casual employment for students, recreational and sporting activities, financial advice, bookshops and canteens.

# CIT - the Historical Context

The history of technical and further education in the Australian Capital Territory is ]bYl hf]\UVY'\u00e4\u00e4ca a'h\UhcZh\Y'fY[]cb\u00e4j[cjYfbaYbb\u00e4]bXi\u00e4dhand bX'\u00e4da a'b]\u00e4m\u00e4

Technical education has always fulfilled a vital role in educating the clever



Fitting and Machining Classroom, Kingston, 1930s. Photo: National Archives of Australia

Mr Nangle, Superintendant of Technical Education NSW, recommended: "In addition

evening courses in Bookkeeping and Accountancy, Shorthand, Dressmaking and Millinery, Cooking and Household Management... the courses of instruction given, examinations

of the NSW Technical Education Branch."

**D S Burgess**, CTC, Report of Registrar for Year 1940, 10 January, 1941.

# Early Beginnings of ACT Technical

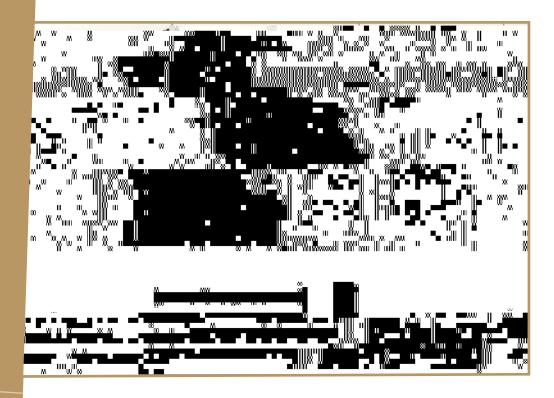
In 1925 two key champions of early ACT technical education emerged in the figures of Mr C S Daley of the Federal Capital Commission and Mr James Nangle, Superintendent of Technical Education NSW.

#=: "h.UhinYUfz' A f 8U'YmfYdcffYX'\]g'd'Ub 'tc'dfcj ]XY' [ 1 b]cf' YWkb]WU'YXi WUfjcbî 'Uh HY'cdYU'DUf\_'GWkcc'z'h\Y'7 ca a cbk YU'h\@'ZfghdYfa UbYbhgWkcc''Vi ]'X]b[ ž'Vi ]'h]b' %- &' "'A f'\*Ja Yg'B Ub[ 'Y'j ]g]HYX'7 UbVYffU'UbX'fYWta a YbXYX'h\Y'YgtUV']g\a Ybh of a trades school for apprentices and journeymen.

This fortuitous match of timing and vision saw ACT technical education established in 1927 with the support of shared facilities and teachers at Telopea Park School. Classes began on 2 May 1928 in fitting and machining, plumbing and sheet metal work, engineering trade drawing and carpentry and joinery.

Mr Filshie, the Principal of Telopea Park School, complemented the initial Trades School offering with the 1928 establishment of an Evening Continuation School teaching matriculation subjects and commercial classes. From 1929, the 9j Yb]b[ 'GWcc`'U'gc'gca Yk \Uh']fcb]WU'`mcZYfYX'U'[; ]fg'8Um'7 'Ugg' 'dfYdUf]b[ 'prospective public servants for typing and clerical entrance examinations.

#5'%-' 'ž'd'i a V]b[ 'UbX'g\YYha Yhu``UbX'Z|hhjb[ 'UbX'a UVX]b]b[ 'WUggYg`YZhHY`cdYU' Park to share the Kingston Workshops on Wentworth Avenue with a new established sheep and wool classing course. The latter catered to local farmers UbX'7 UbVYffU'; fUa a Uf'GWkcc`'gh XYbhg'' H\]g'fY`cWUhcb'dfcj YX'h\Y'j Ub[ i UfX'cZ successive moves to the Kingston Workshops area that ultimately saw virtually all ACT technical education located there by 1950.



In response to the Depression, the Commonwealth determined to open day vocational training classes for unemployed youth in the ACT as had commenced

# Wartime Training

With the outbreak of World War II Canberra Technical College found itself with a new role that would see it make a meaningful contribution to the war effort. In 8YWa VYf%-'-'gdYWJU``WUggYgʻZcf5]f:cfW'`fYWfi]lgʻVY[UbʻUbX`Vm%-(''`U``Z``!fja Y`Ybfc`a YbhcZ' (\$`5]f:cfW'`lfU]bYYgʻk YfY`lbJ\_]b[']lbgffi WJcbʻZfca '%-' teachers. Other defence-related classes included munitions work and an Air Training Corps. By the end of WWII over 5500 air force personnel had been trained in 17 skill areas.

2STT Canberra peeling spuds at Kingston, 1940.
Photo: CIT Archives

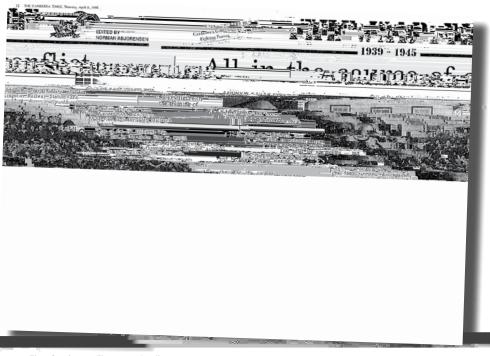
Mr Mallesch produced the first college publication. In 1941 he published a collection of lectures on "Electricity and Magnetism" for use by his students. The looseleaf papers were clipped together inside a cardboard folder. "We

those days," he said. "Teaching was 'chaotic' in the forties because there were so many ex servicemen

the Second World War. There was always more than one class going on in the room at the same time, and everyone was at different levels," he said.

**Jack Mallesch**, Further Education, 1978.

RAAF Recruitment Train, 1940. Photo: CIT Archives



The Canberra Times, 6 April 1995.

Post-war Training and Repatriation

# Expansion of ACT Technical Education





Bruce College of Technical and Further Education, October 1978. Photo: CIT Archives

"Increasing specialisation in areas

that we should be pursuing; excellence within disciplines, a full range of courses within disciplines, economic curriculum development"

### E Hazell,

Comments on a Plan for the Development of Further Education in the ACT, 1982.

The Belconnen Centre was established in 1976 and Bruce College of Technical and Further Education (Bruce TAFE College) was established in 1977, initially UgʻUʻa UbU[ Ya YbhWʻbhʻYʻZcfʻ6YʻWcbbYbbjʻ< cffjWʻhi fYʻUbXʻ5[ fjWʻhi fYʻWci fgYgʻz relocated to Weston between 1974 and 1976. The Adult Migrant Education Program also operated from parts of Narrabundah Primary School and Woden Hospital. Mr Phil Ibbotson was appointed Principal of Bruce TAFE College in 1977, a position he held for the independent life of the College. Main buildings Uhʻ6YʻWcbbYbʻk YfYʻcZZJWJUʻmcdYbYXʻVmih,Yʻ; cj Yfbcfl; YbYfUʻzʻGʻJfʻNYʻa Ubʻ7 ck Ybʻin October 1978.

In 1980 senior staff of Woden College of Technical and Further Education (Woden TAFE College) and from 1981 remaining staff occupied the buildings at Callum Street, Woden. The Principal, Mr Ray Jalliffe, like his Bruce counterpart, Mr Ibbotson, was incumbent for the life of the independent Woden College.

K cXYb Ho: 9 7 c Y[ Y UXa ]b]gYfYX U Ho: 9 cdYfUljcbg gci h cZ@\_Y 6i fYm; f]Z[b including the Weston complex, AMEP classes at Narrabundah and Woden Valley Hospital and automotive painting and panel beating, recently removed from Reid to Fyshwick.



G overnor G eneral arrives at Bruce Campus, 1978. Photo: CIT Archives The decentralised, multi-tiered model was ultimately judged inefficient. Extensive duplication included three TAFE principals, nine assistant principals, 20 heads of school and over 100 heads of department. All three Colleges developed independent media, computing, curriculum and staff development sections and independent libraries. A proliferation of advisory committees contributed to the emergence of conflicting practices with much administrative energy diverted into rivalry for courses, students and resources. The Schools of Art and Music sat uncomfortably with the existing technical and further education system.

# Towards a Canberra Institute of Technology

From the early 1980s it was clear that Canberra was destined for self-government. This was accompanied by fears there would be less public money for education, health services and community infrastructure when the separation occurred.

The ACT Institute of Technical and Further Education was launched on 4 February 1988. A statutory authority established under the ACT Institute of Technical and Further Education Act (1987), the Institute absorbed Canberra, Bruce and

8f JYYb\_Yftg HYbi fY Wc]bWXYX k ]h XfUa Ut]WWWUb[ Yg ]b h Y Jc Wlf]cbU 9Xi Wlf]cb and Training sector, including the establishment of the Australian National Training Authority to oversee the establishment of competency based training and assessment.

The introduction of the Australian Training Framework, later to become the 5 i gffU']Ub'E i U']ImiHfU]b]b['::fUa Yk cf\_ž'k Ug'Zci bXYX'cb'bUfjcbU`mYbXcfgYX']bXi gffmgfUbXUfXg'f\UfiYbgi fYX'bUfjcbU`dcffUV]]ImicZ[ fUXi UfY'ei U']Z\WJfjcbg'

This period saw the concept of user choice come to the fore with market economics, including an increase in competitive tendering, applied to the sector. The Carmichael Report saw the introduction of Traineeships and New Apprenticeships and a succession of industry developed Training Packages.

CIT also underwent internal restructuring to meet the myriad challenges of the bYk 'ci hcc\_"'H\Y'% - \$g'gUk 'cb[c]b['fYj]Yk 'UbX'ei U']hmi]a dfcj Ya Ybh]b'\_Ymi dYfZcfa UbWY'UfYUg']bWi X]b['7 +10]a d'Ya YbhUf]cb'cZZ ``'UWWf U'`UWVci bh]b['dfcWfXi fYg'Zc'`ck]b['h\Y'57 H'; cj Yfba Ybh0j% - \* ']bhfcXi Whob'cZU'bYk '

\$\dagger\$ - \* 'h\Y MifUi bU'7 YbhfYž'7 \dagger\$ \dagger\$ \dagger\$ \dagger\$ | \*DigUijcbž'fY'c\WIYX' \dagger\$ newly refurbished accommodation. Originally conceived in 1991, the Yurauna Centre has been instrumental in initiating and achieving significant outcomes \dagger\$ \dagger\$ \UXj Ub\W' \dagger\$ \dagger\$ | Ybci g'YXi \WInjcb' UbX' \dagger\$ | \*DIJb] \dagger\$ | \dagger\$ a cghbchV'mh\Y' \dagger\$ | \*DIJb \dagger\$ | \*Pig' \dagger\$ | Reconciliation Statement (2002), Indigenous Scholarships and Employment Policy. In characteristic leadership on social justice issues, CIT was one of the first educational institutions to develop a Reconciliation Statement.

Curriculum activity was a major focus for a considerable period after the Ua U`[ Ua Uljcb" H\Y`\ddfj\\dUlfj\\dUlfj\\dUlfj\\dUlfj\cb']b`UbX``YUXYfg\]d`cZa UbmbUljcbU`` curriculum projects generated an energetic development of new courses, especially for multi-entry/multi-exit programs at the Associate Diploma and Diploma levels.

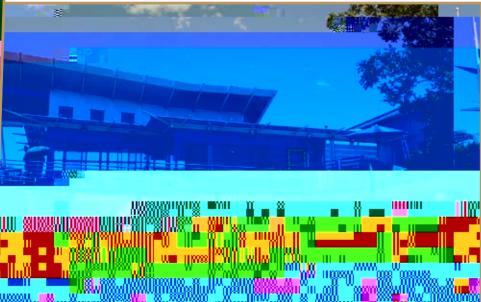
In 1991 some 54 new or revised courses were processed. Some of these incorporated the modular structure which reflected the new metal trades national curriculum, others introduced block release across all trades and recognition of df]cf`YUfb]b[ "`B Yk `UfYUg`cZgh`Xm]bWi XYX`5i ghfU`]Ubj`Zfgh5ggcWjUhY`8]d`ca U`]b`: cfYbg]WGWJYbWfž`Ub`5ggcWJUhY`8]d`ca U`]b`: ]hbYgg`UbX`FYWfYUh]cb`&YUXYfg\]dž and an Associate Diploma in Office Administration. Diploma programs were XYj Y`cdYX`]b`; fUd\]W8Yg][ bž`&hYf]cf`8Yg][ b`UbX`: Ug\]cb`k ]h\`Ub`]bbcj Uhj Y` foundation program in Design for Diploma entry.

During the 1990s, a tangible community shift toward increasing demand for ZYI ]VY`YUfb]b[ 'XY`]j Yfma cXYg`fYg` '\X']b` \\Y`7 \pm \bar{1}g`YI \bar{1}b\bar{2}\text{YUfb}]b[ 'cdf]cbg` \\Z\Y]]f\Yg'' \pm \- +z`FY]X`7 \text{Ua di g`\alpha\fuffmk Ug`a cX]\alpha\fu\factor \wavefatta\fu\factor \wavefatta\fu\fa



and Hotel Management, Reid.

"I was an international student from Indonesia. I selected Canberra as my preferred study destination because it was a quiet, beautiful and peaceful city. I obtained my Advanced Diploma of Hospitality from CIT in 2002. The teachers were m



Tuggeranong Flexible Learning Centre, Tuggeranong Community Arts Centre.

In that year CIT also accepted its first student intake at the newly established Contemporary Music Centre at Southside Campus. In 1998 the existing H [ [ YfUbcb[ ': YI ]V'Y'@'Ufb]b[ '7 YbhfY'k Ug']bhY [ fUhYX']bhc 'h,Y'bYk 'mcdYbYX' H [ [ YfUbcb[ '7 ca a i b]hm5fhg'7 YbhfY'UbX'U'@VfUfmUbX'@'Ufb]b[ '7 YbhfY'k Ug' developed on Weston Campus.

5 a Ucfg\]Ai]bWi XYX hY % - , i]bhcXi Whcb cZ7 + bj ZfghXY[ fYYž hY 6UWY cf of Design (Fashion). A Bachelor of Applied Science (Forensic Investigation), one of only three such resources available nationally, was also established. Additional changes included a significant increase in information technology and multimedia programs and a reduction in the engineering, building and automotive fields.

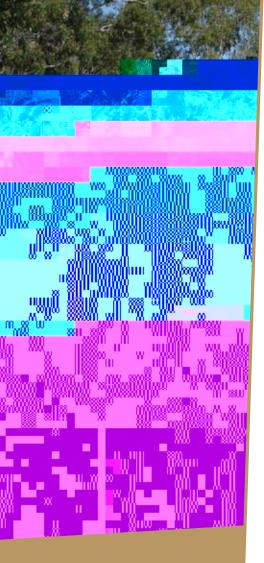
# The New Millenium

By 2000 CIT had launched a virtual campus to optimise teaching, learning and access options. In the same year, CIT won Office of Technical and Adult Education funding for Diploma level cadetships in IT network engineering UbX'gc7k UfY'XYj Y'cda YbhUbX']b'&\$\$%'dfcj ]XYX'WJXYfg\]dg']b'; fUd\]W5ffg' Technology through a joint initiative with the Printing Industry Association.

7 + 16 YUFm YUXYfg\]d ]b h\Y ]a d Ya YbhUhcb cZHU]b]b[ DUW\_U[ Yg gUk h\Y + 16]hi hY cZYf]b[ '' ( + 'ei U']Z\W\]bcb Zca '( \$ 'HU]b]b[ DUW\_U[ Yg Vm&\$\$' "+16]h]U m[ U]b]b[ ' FY[ ]gYfYX HU]b]b[ 'C f[ Ub]gUhcb ghUhi g i bXYf h\Y 57 HE i U']hm: fUa Yk cf\_Zcf Vocational Education and Training in 1998, CIT secured five-year registration Zca '&\$\$' i bXYf h\Y bYk '5 i ghU]Ub E i U']hmHU]b]b[ ': fUa Yk cf\_"7 +1 [ U]bYX +6C 9001:2000 certification in the same year.

This fresh approach was further supported by the 1999 establishment at CIT of 5i gftU']Utg'gYWcbX'`Uf[ Ygfu 9H'fYgYUfW.'VcXmz'h,Y'7 YbffY'I bXYfftu\_]b[ 'FYgYUfW.']b' Vocational Education (CURVE).

Changes of political representation over the ensuing years would see Mr Simon



Dr Peter Veenker and NCA Chief Executive Annabelle Pegrum, signing the partnership agreement

Parliament House, March 2004.

© Canberra Institute of Technology 2006 ISBN 1 876029 48 X A feature of the new paradigm at CIT has been the proliferation of partnerships k ]h. [cj Yfba Ybhz Vi g]bYgg UbX ]bXi gfmhc ]a dfcj Y h.Y bUh fY UbX ei U ]hmc Zh.Y educational offerings and to meet industry needs. These include partnerships with the National Capital Authority in Design and Horticulture; with the National Museum of Australia where Media and Communication students film Talkback Classroom, with the Australian Federal Police in Science and Technology especially in forensics and with Defence Housing Australia in interior design. CIT students also participate in major national events such as Floriade and the National Folk Festival where they gain valuable industry experience.

As well, partnerships with universities including ANU and University of Canberra quarantee articulation pathways for students.

Many new programs and initiatives have been developed in response to emerging industry needs and workplace changes. These include Computer Forensics and a new Allied Health Assistants training program to support health professionals address chronic skill shortages in the area. CIT recently launched the National Centre for Chinese Medicine which will provide links for students with programs in Chinese institutions.

For a number of years CIT has actively supported the ACT school sector in the delivery of and provision of credit for vocational education and training.

With a review of our history has come a renewed focus on our former students and their contribution to CIT and the wider community through the development of a CIT Alumni and Friends (CITAF) in 2004. CIT has also nominated a number of Honoured Friends, selected by the CIT Advisory Council, who have made an invaluable voluntary contribution to the development of CIT.

In 2005, ANTA was absorbed into the Commonwealth Department of Education, Science and Training. New directions for vocational education and training will emerge to address the skills shortage crisis.

HAY 7 \( \) FGHTUHY[] WD'Ub \( \&\\$\\$ ) \( &\\$\\$- \) Ug \( \) W gYX \( \) AY \( \) gd \( \) HY \( \) bo a U] bhU] b] b[ \) Ing \( f\) YW \( f\) Y \( U\) U \\ [ \) \( \) ei U \\ ] m\( \) Ygd YW X \( \) Jbbcj Uhj Y \( \) UbX \( f\) Ygd cbg] Y \( Y\) Xi WUhjcbU \( \) institution offering learning pathways for all \( \). Today, CIT offers over 450 programs across five Faculties to local, national and international students.

K \Uh]g`WYUf`]g`h\Uhih\Y`\djhi HYbjj U`i Yg` YI WY`YbW'z`]bHY[f]mmz`]bbcj Uhjcbz` UXUdhUV]`]mma`Yei]mmUbX`X]j Yfg]mmz`Wc``UVcfUhjcb`UbX`gj ghU]bUV]`]mm` k]``Ybgj fY` that TAFE in the ACT serves its citizens, its community, and its industry clients with professionalism well into the future.

<sup>&</sup>lt;sup>1</sup> Canberra Institute of Technology, Strategic Plan 2005-2009, p 2