

# **College Expansion Initiative Historical Program Funding 2001 – 2002**

## **Assiniboine Community College (ACC)**

Precision Agriculture Diploma Program – (\$349,000)

This is a two-year diploma program which began in September 2002. It features the latest in leading-edge technology. Students use geographical information systems (GIS) and global positioning systems (GPS) to collect data detailing variations in land, vegetation, moisture and nutrient conditions.

Web Design Technology Diploma Program – (\$372,200)

This two-year diploma program provides foundation skills in graphics and design and in desktop and media production. It further provides students with the computer software application skills and advanced computer design skills widely used in web based and media industries.

Licensed Practical Nursing Certificate Program-First Nations/Métis – (\$80,000)

The LPN Certificate for First Nations/Métis students is an expanded option of the existing LPN program. This program provides First Nations/Métis students with the opportunity to study a culturally sensitive curriculum close to their home communities. The program is 15 months in duration and will be rotated throughout 7 locations in Manitoba, with two locations north of the 53rd parallel.

Licensed Practical Nursing (additional one time assistance funding) – (\$52,000)

One time funding for ACC's lease costs at the Misericordia Health Centre in Winnipeg.

Business Information Management Diploma Program – (\$30,400)

The Business Information Management program is a two-year diploma program. Students in the program acquire skills in information management (this includes courses in financial management, accounting, organizational behavior, marketing etc.); website development/management; software applications; and microcomputer support.

## **Keewatin Community College (KCC)**

Regional Centres (Split Lake, Nelson House) – (\$200,000)

To increase community-based learning in Northern Manitoba, CEI supported the Regional Centres in Split Lake and Nelson House.

General Studies Diploma Program – (\$140,000)

This one-year preparatory program is designed to integrate assessment services, upgrading, and selected post-secondary courses, which will ultimately lead into

## **College Expansion Initiative Historical Program Funding 2001 – 2002**

certificate and diploma programs. When entering the program, students receive individualized student plans that will support their academic goals.

General Studies Diploma Program in Civil Technology – (\$69,000)

This ten-month program is a preparatory year for the Electrical/Electronic Technology and for the Computer Engineering Technology diploma programs. The courses are designed to teach the skill sets necessary to be successful in these technology programs.

Educational Student Services in The Pas – (\$90,000)

This centre provides critical initial assessment and ongoing academic support to all KCC students.

Basic Industrial Skills Certificate Program – (\$69,000)

This one-year program is designed to provide entry-level skills for workers destined for the mining, smelting, and forestry industries. It is a rotating program that shifts annually between Flin Flon, The Pas and Thompson.

Restorative Justice and Conflict Resolution Diploma Program – (\$113,300)

The Restorative Justice and Conflict Resolution program is a two-year full-time diploma program. The program prepares students to become family and community leaders in conflict resolution and restorative justice. Students will acquire the theory, knowledge and practical skills to be able to effectively participate in the Criminal Justice system's current structure and processes, as well as the alternative processes currently underway in northern Aboriginal communities.

### **Red River College (RRC)**

Phase II Expansion of the Distance Education Division – (\$200,000)

Over a four-year period CEI made significant investments in RRC's distance delivery capacity. This allows the College to develop the internal expertise and capacity required to systematically transform its offerings into online formats.

Civil/CAD Technology Diploma Program – (\$103,400)

Civil/CAD Technology offers a number of programs designed to provide students with career training in construction engineering, environmental protection, manufacturing design, geomatics, and CAD technologies, as well as Professional Development courses.

Gas Turbine Technician Certificate Program – (\$299,000)

## **College Expansion Initiative Historical Program Funding 2001 – 2002**

This ten-month program, with an annual intake of twenty students, is designed to provide graduates with the skills to repair and overhaul aircraft gas turbine engines. This program meets a critical skill shortage and is the only specialized program of its type in Manitoba.

Medical Laboratory Sciences Diploma Program – (\$439,500)

Medical Laboratory Sciences is a two-year diploma program designed to provide the academic foundation and supervised practical experience to develop the required skills for working in a medical laboratory environment.

Precision Metal Manufacturing Certificate Program – (\$243,900)

The one-year certificate program combines manufacturing fundamentals training with precision metal fabrication training. Graduates of the program are able to work in manufacturing or construction industries involved with precision metal fabrication.

Digital Multi-Media Technology Diploma Program – (\$483,100)

Digital Multimedia Technology is a two-year diploma program that emphasizes skill development and knowledge required for planning, developing, designing, and implementing multimedia models, products, and applications in all the sectors of the industry. This program has been offered at the Princess Street campus since September 2002.

Broadcast Production Major (Creative Communications Diploma Program) – (\$483,100)

The Creative Communications program is a two-year diploma program. In the second year of the program, students choose to specialize in advertising, public relations, journalism, or the new recently added major - Radio and Television Broadcasting Production. Students choosing the new broadcasting major acquire skills in audio recording techniques, television field acquisition techniques, studio program production, studio equipment operation, multi-track audio recording and editing, and program compilation.

Technical Communications Diploma Program – (program approved with \$242,800 in funding to 2002/03)

The Technical Communications Diploma is a two-year program. The program annually enrolls twenty-five students who will learn the art of communicating technical information to a non-technical audience through a mix of classroom and co-operative work experience.