

WEBMASTER

The *Webmaster* program is offered via Internet in partnership with the *Collège communautaire du Nouveau-Brunswick*, Dieppe campus, and *La Cité collégiale* in Ottawa. This is a postsecondary certificate program that prepares students for webmaster positions at government levels or in a variety of businesses or organizations wanting to establish a Web site presence on the Internet. The goal of the program is to enable you to acquire and master the basic principles needed to design, create, and manage effective, dynamic, and interactive Internet site projects. You will also be able to apply what you learn in the programming, networking, electronic commerce, and security fields. The program allows for different specializations, including multimedia communication, an option available only through the *Collège universitaire de Saint-Boniface*. This option comprises a core curriculum of eight (8) compulsory courses and two (2) elective courses from a choice of three (3).

CAREER OPPORTUNITIES

- Labour market studies conducted in Canada show good job opportunities for graduate webmasters in the foreseeable future. This is a result of Internet growth in recent years.

ADMISSION REQUIREMENTS

The applicants must:

- Hold a Manitoba secondary school diploma or equivalent.
- Have the necessary basic computer skills. Any combination of work experience and relevant studies may also be considered.
- Be a mature student;
- Satisfy the prerequisites for each course if interested in taking one or more program courses without intending to obtain a post-diploma certificate.

COURSE REGISTRATION

- Students register on a course-by-course basis on the program's website. This allows the students full control over their timetable, progress, and budget.

<http://dieppeweb.ccnb.nb.ca/webmestre/admission.htm>

COURSES IN THE *WEBMASTER* PROGRAM

Compulsory Courses (8):

PROG 1122 Introduction to HTML
SAAL 9000 Matrix Image Processing
MULT 1064 Interface Design and Multimedia
(prerequisite PROG 1122)

PROG 1123 Internet Programming I
(prerequisite PROG 1122)
20468 ORD Applications Development I
SAAL 9001 Vector Image Processing
*SAAL 9002 Internet Animation I
*SAAL 9003 Internet Animation II
(prerequisite SAAL 9002)

Elective Courses (2 of 3):

NCRC 1052 Networking Elements and Concepts
(prerequisite MULT 1064)
ECCE 1014 Elements of Electronic Commerce
PROJ 1020 Introduction to Project Management

* Equivalent to CM-116-1 and CM-116-2 in the Multimedia Communication program.

CONTACT PERSON:

Jean Vouillon
Phone: (204) 233-0210, ext. 385
Fax: (204) 237-3240
jvouillon@ustboniface.mb.ca
<http://www.ustboniface.mb.ca>

**For further information, please visit
the program website at:**

<http://dieppeweb.ccnb.nb.ca/webmestre/admission.htm>