

STUDENT ACADEMIC STANDING AND ADVANCEMENT

Technology Program: Building Systems Engineering Technology 221.C0

Students' standing and advancement in any program are governed by the provisions of *Bylaw 8, Academic Success*, the general policy of the College, and by any additional rules set by the Program and approved by the College.

COLLEGE POLICY: GOOD ACADEMIC STANDING IN THE COLLEGE

Each Autumn and Winter semester **Building Systems Engineering Technology Program** students must pass

- more than 50% of the courses in which they are registered and
- more than 50% of the Professional Program courses in which they are registered.

Building Systems Engineering Technology Program Courses

Professional Program courses in **BOLD**

Semester 1

221-194-VA
420-704-VA

**Principles Of Electric Control
Software Applications**

English, Physical Education, French, Humanities, Complementary

Semester 2

201-291-VA
221-291-VA
221-292-VA
221-293-VA

**Applied Math
Intro To HVAC/CAD
Intro To HVAC & Construction
Principles Of Heat & Fluids**

English B, French, Physical Education

Semester 3

201-391-VA
203-391-VA
221-391-VA
221-392-VA
311-391-VA

**Elements Of Calculus
Mechanics
HVAC Systems/CAD
Ventilation Systems
Construction Security & Codes**

English, Humanities

Semester 4

203-491-VA
221-492-VA
221-493-VA
221-494-VA
221-495-VA

**Strength of Materials
Industrial Ventilation/IAQ
Heating Systems
Electrical & Lighting Systems
Refrigeration Systems**

English B, Complementary

Semester 5

221-591-VA
221-592-VA
221-594-VA
221-595-VA
350-591-VA

**Plumbing & Fire Protection Systems
A/C Systems
HVAC Controls
Refrigeration Project
Psychology of the Work Place**

Humanities

Semester 6

221-692-VA
221-693-VA
221-694-VA
221-695-VA
221-696-VA

**HVAC Cost Estimation
HVAC Project Management
Energy Management
HVAC & Plumbing Project
Stage**

Physical Education

Students who fail to comply with the College Policy for the first time will be placed on Academic Probation. Students who have previously been on Academic Probation in this Program or any other Program will be suspended from the College.

Vanier College Board of Directors, College By-Law 8: Academic Success, approved December 13, 2005

PROFESSIONAL SUITABILITY IN THE PROGRAM

Since the technology student is being educated for a specific profession, academic performance is not the only criterion for evaluating a student's standing. Individual aptitudes and capabilities may have to be considered in evaluating a student's suitability for a specific technology. Should a student be declared professionally unsuitable, the Faculty Dean may, on the recommendation of the Program, require the student to withdraw from the Program.

Vanier College Administrative Policies And Procedures, 7210-23: Professional Unsuitability, 1999-01-26

ADDITIONAL PROGRAM REQUIREMENTS: STANDING

None

ADDITIONAL PROGRAM REQUIREMENTS: ADVANCEMENT

None

Approval Level	Coordinator/Chair/Dean	Date
Building Systems Engineering Technology Program 221.C0		
Faculty of Applied Technologies		
Academic Advising Review Committee		
Academic Advisory Committee		
Academic Council		
Effective as of:		