

## **BHAVIK SIVA MISTRY**

303-45 Mann Avenue, Ottawa, ON K1N6Y7 | (613) 265-5810 | bhavik.mistry@gmail.com

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### **WORK OBJECTIVES**

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- Obtain a full-time co-op placement (4 months) for September, gaining valuable experience in the field of civil engineering
  - Utilize an educational background in civil engineering combined with development experience in computing technology to create computer applications satisfying civil engineering needs
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### **WORK EXPERIENCE**

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#### **Engineering Assistant**

**January 2011 – April 2011**

Rail Implementation Office, Infrastructure Services & Community Sustainability Portfolio  
City of Ottawa, Ottawa

- Working closely with the Project Management specialist and various Project Leads, to ensure the timely completion of the PE stage of design for a large light rail project
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#### **QA Testing Officer**

**September 2010 – December 2010**

Silver Team, Chief Information Office Branch (CIOB)  
Environment Canada, Gatineau

- Quality acceptance and regression testing for a multi-million dollar system to manage the information on thousands of substances in commerce in Canada.
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#### **IM Project Coordinator**

**May 2010 – August 2010**

Reporting and Information Management (RIM) Unit, Science and Technology Branch  
Environment Canada, Gatineau

- Created analysis and requirement documents for a multi-million dollar centralized data management system to manage the information on thousands of substances in commerce in Canada.
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#### **Project Analyst**

**January 2010 – April 2010**

National Information and Benefit Services (NIBS)  
Service Canada, Ottawa

- Designed, developed and deployed a work completion statistical database using Microsoft Access 2003
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#### **Testing Officer**

**May 2009- September 2009**

Collections Planning and Management Division  
Statistics Canada, Ottawa

- Orchestrated the end-to-end testing of various survey applications (e.g. Labour Force Survey)
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#### **Sales Associate**

**February 2006 – August 2008**

RONA Home and Garden, Brampton

- Provided clients information on the installation of flooring products
- Conducted bi-monthly How-To Seminars

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**Operations Assistant****March 2008 – August 2008**

Manitoulin Transport, Mississauga

- Generated dock productivity report for the busiest business hours

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**EDUCATION**

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**Civil Engineering and Computing Technology (Double Degree)**

University of Ottawa

Bachelor of Science, Anticipated Completion: April 2013

Courses Include: Theory of Structures, Technical Report Writing, Civil Engineering Graphics & Design, Fluid Mechanics, Soil Mechanics I, Civil Engineering Materials

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**SKILLS AND QUALIFICATIONS**

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***Computer***

- Power user with Microsoft Excel and other MS Office Applications
- Proficient with HTML, CSS, PHP, VBA, and SQL
- Comfortable with AutoCAD 2009

***Other***

- Strong skills in communication, organization, time management and multi-tasking
- Work well independently and as a member of a team
- WHMIS trained (University of Ottawa, 2010)
- Fall Protection Trained (City of Ottawa, 2011)

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**VOLUNTEER EXPERIENCE**

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**Laboratory Assistant****October 2010**

Hydraulics Laboratory, University of Ottawa

- Assisted in the preparation and execution of a dam breaching experiment.

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**Peer Tutor****September 2007 – January 2008**

Heartlake Secondary School, Brampton

- Tutored grades 9-11 students in mathematics and science courses

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**REFERENCES**

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Available upon request

# Grade Report

## ISSUED TO STUDENT

Mr. B. Mistry  
303 - 45 Mann Avenue  
Ottawa ON K1N 6Y7

Session: Fall 2010

Issue date:

| Nom - <i>Name</i><br>Bhavik Siva Mistry                    |              |   |  |  |   |                                      |  | No d'étudiant<br><i>Student No.</i><br>5253575    |   |   |
|--|--------------|---|--|--|---|--------------------------------------|--|---|---|---|
| Faculty of Engineering<br>Department of Civil Engineering  |              |   |  |  |   |                                      |  |   |   |   |
| Programme - <i>Program</i><br>B.A.SC. CVG (COOP)/B.SC. CTI |              |   |  |  | Classification<br>Full-time                     |                                      |  | Année - <i>Year</i><br>3                          |   |   |
| Cote du cours<br><i>Course code</i>                        | Sec-<br>tion | Fréquen-<br>tation<br><i>Atten-<br/>dance</i> | Note<br>finale<br><i>Final<br/>grade</i> | Note<br>alpha<br><i>Letter<br/>grade</i> | Valeur<br>num.<br><i>Num.<br/>value<br/>(1)</i> | Crédits<br><i>Credits</i><br><br>(2) | Note<br>pondérée<br><i>Grade<br/>point<br/>(1 x 2)</i> | Crédits<br>obtenus<br><i>Credits<br/>obtained</i> | Moyenne<br>du<br>groupe<br><i>Group<br/>average</i> | Taille<br>de<br>groupe<br><i>Group<br/>size</i> |
| Titre du cours<br><i>Course title</i>                      |              |   |  |  |   |                                      |  |   |   |   |
| CVG3109 SOIL MECHANICS I                                   |              |   | D  | D  | 2   | 3.0                                  | 6.0  | 0.0   | 6.5   | 82  |
| CVG3116 HYDRAULICS   |              |   | C  | C  | 4   | 3.0                                  | 12.0   | 3.0   | 6.8   | 77  |
| CVG3140 THEORY OF<br>STRUCTURES I                          |              |   | B+                                       | B+                                       | 7   | 3.0                                  | 21.0   | 3.0   | 7.2   | 76  |
| CVG3141 MECHANICS OF<br>MATERIALS II                       |              |   | B  | B  | 6   | 3.0                                  | 18.0   | 3.0   | 6.5   | 85  |

|                                  |  |  |  |
|----------------------------------|--|--|--|
| <b>Moyenne</b><br><i>Average</i> | <b>Total notes</b><br><b>pondérées</b><br><i>Total grade points</i><br>(3) | <b>Total crédits tentés</b><br><i>Total credits attempted</i><br>(4) | <b>Moyenne</b><br><b>pondérée</b><br><i>Grade point average</i><br>(3 ÷ 4) |
| <b>MPR / RGPA</b>                |  |  |  |
| <b>MPS(MP) /<br/>SGPA(GPA)</b>   | 57.0   | 12.0   | 4.8  |
| <b>MPA / AGPA</b>                |  |  |  |
| <b>MPC / CGPA</b>                | 396.0  | 78.0   | 5.1  |
| <b>MPD / DGPA</b>                | 57.0   | 12.0   | 4.8  |

**Remarques s'appliquant à la session Fall 2010 :**  
**Comments applying to the Fall 2010 session :**

**You must repeat the course ( CVG3109 )**

### Légende - Legend

|            |   |  |            |   |   |
|------------|---|--|------------|---|---|
| <b>*</b>   | - | Exclus de la moyenne<br><i>Excluded from average</i> | <b>ABS</b> | - | Absence<br><i>Absent</i>                |
| <b>ADD</b> | - | Additionnel<br><i>Additional</i>                     | <b>AUD</b> | - | Auditeur<br><i>Auditor</i>              |
| <b>CTN</b> | - | Continuation<br><i>Continuing</i>                    | <b>CR</b>  | - | Cours crédité<br><i>Credited course</i> |

|            |   |  |                               |   |
|------------|---|--|-------------------------------|---|
| <b>DFR</b> | - | Différé<br><i>Deferred</i>   | <b>A+ = 10</b>                | Exceptionnel<br><i>Exceptional</i>  |
| <b>DR</b>  | - | Abandon<br><i>Drop</i>   | <b>A = 9</b><br><b>A- = 8</b> | Excellent   |
| <b>H</b>   | - | Distinction<br><i>Honours</i>  | <b>B+ = 7</b><br><b>B = 6</b> | Très bien<br><i>Very Good</i>   |
| <b>HP</b>  | - | Hors programme<br><i>Extracurricular</i>   | <b>C+ = 5</b><br><b>C = 4</b> | Bien<br><i>Good</i>   |
| <b>N/A</b> | - | Non applicable<br><i>Not applicable</i>  | <b>D+ = 3</b><br><b>D = 2</b> | Passable  |
| <b>NC</b>  | - | Sans crédit<br><i>No credits</i>   | <b>E = 1</b>                  | Échec avec droit de reprise dans<br>certaines écoles et facultés<br><i>Failure with supplemental in<br/>some schools and faculties</i>  |
| <b>NNR</b> | - | Note non remise<br><i>Mark not submitted</i>   | <b>F = 0</b>                  | Échec<br><i>Failure</i>   |
| <b>INC</b> | - | Incomplet - Échec<br>(Avant mai 2010)<br><i>Incomplete - Failure<br/>(Before May 2010)</i> | <b>EIN</b>                    | Échec - Incomplet<br><i>Failure - Incomplete</i>  |
| <b>NS</b>  | - | Non satisfaisant<br><i>Non satisfactory</i>  |                               |   |
| <b>P</b>   | - | Réussite<br><i>Pass</i>  |                               |   |
| <b>S</b>   | - | Satisfaisant<br><i>Satisfactory</i>  | NOTA:                         | Toute note inférieure à C+ constitue<br>un échec au niveau des études<br>supérieures. Dans certains<br>programmes, la note de passage est<br>supérieure à C+.<br><i>All grades below C+ are failing<br/>grades for graduate students. In<br/>some programs the passing grade is<br/>higher than C+.</i> |
| <b>T</b>   | - | Subi<br><i>Taken</i>   |                               |   |

## DÉFINITION DES MOYENNES

|                     |                                    |
|---------------------|------------------------------------|
| <b>MPA</b>          | Moyenne pondérée pour l'année      |
| <b>MPC</b>          | Moyenne pondérée cumulative        |
| <b>MPR</b>          | Moyenne pondérée des cours retenus |
| <b>MPS<br/>(MP)</b> | Moyenne pondérée de la session     |
| <b>MPD</b>          | Moyenne pondérée de diplomation    |

Les résultats dans ce bulletin de session paraîtront dans votre dossier permanent officiel, ou relevé de notes.

La moyenne de groupe et le nombre d'étudiants inscrits au cours (taille de groupe) figurent sur le bulletin lorsque au moins six étudiants sont inscrits au cours.

Si le bulletin contient des inexactitudes, ou s'il manque des éléments essentiels, l'étudiant doit les signaler à sa faculté d'attache dans les quatre-vingt-dix (90) jours qui suivent la date à laquelle les notes sont officielles, sinon le bulletin demeurera inchangé.

Si vous désirez faire modifier une note, vous devez suivre les procédures et respecter les dates limites établies par votre faculté, école ou département, tel qu'énoncé dans les

## DEFINITION OF AVERAGES

|                       |                                      |
|-----------------------|--------------------------------------|
| <b>AGPA</b>           | Annual grade point average           |
| <b>CGPA</b>           | Cumulative grade point average       |
| <b>RGPA</b>           | Retained courses grade point average |
| <b>SGPA<br/>(GPA)</b> | Sessional grade point average        |
| <b>DGPA</b>           | Diploma grade point average          |

Results appearing on this sessional grade report will be entered on your permanent official record, or transcript.

The group average and the number of students registered in the course (group size) are indicated on the grade report provided that at least six students are registered in the course.

If the grade report contains errors or omissions, the student must notify his or her home faculty within ninety (90) days following the date when grades become official. Otherwise, the grade report will remain unchanged.

If you wish to have a grade modified, you must follow the procedures and respect the deadlines established by your faculty, school

annuaires ou le site web.

or department, as published in the calendars  
or on the web site.

L'Université se réserve le droit de détruire tous  
les documents versés au dossier physique  
(exception faite du dossier officiel ci-haut  
mentionné) après un délai de deux (2) années  
suivant le départ de l'étudiant ou de  
l'étudiante. Aucune correction ne peut donc  
être apportée au dossier officiel après  
l'expiration de ce délai.

The University reserves the right to destroy all  
documents contained in a student's file  
(except for the official record mentioned  
above) at the end of the two (2) year period  
following the student's departure from the  
University. No corrections can therefore be  
made to the official record once this two (2)  
year period has expired.

On conserve pour une période de cinq ans les  
dossiers physiques des personnes diplômées  
ayant préparé une thèse.

The physical records of graduate students who  
have prepared a thesis are retained for five  
years.