



# **WES Credential Evaluation Report**

## **Raport oceny wykształcenia WES**

Name / Imię i nazwisko:  
MARUF, Muhammad Shamsul

Date of Birth / Data urodzenia:  
June 30, 1982

WES Reference Number / Numer referencyjny WES:  
3970425/me  
(also referenced as / również wskazany jako: 3070425/mo)

Report Date / Data raportu:  
June 04, 2019

Recipient Institution / Instytucja odbiorcy:  
University of Regina

### **Canadian Equivalency Summary**

#### **Podsumowanie równoważności kanadyjskiej**

Canadian Equivalency / Równoważność:  
Bachelor's degree (four years)  
Licencjat - studia pierwszego stopnia (czteroletnie)

### **Credential Information**

#### **Informacje o dyplomie**

Credential / Dyplom:  
Bachelor of Science in Engineering

Major / Specjalizacja:  
Computer Science and Engineering  
Informatyka i Inżynieria Komputerowa

Awarded By / Uczelnia:  
Rajshahi University of Engineering and Technology

Country / Kraj:  
Bangladesh / Bangladesz

Year Awarded / Rok uzyskania:  
2004

Admission Requirement / Warunek przyjęcia:  
Higher Secondary Certificate

Length of Program / Czas trwania programu:  
Four years / Cztery lata

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### **Summary Totals**

#### **Podsumowanie ogólne**

Total Undergraduate Semester Credits / Łączna liczba punktów:  
133.5

Cumulative GPA / Średnia ocen (GPA):  
3.26

#### **Credential Authentication**

#### **Weryfikacja dokumentów**

Authentication Method / Metoda weryfikacji:  
Documents were verified by the awarding institution.

Dokumenty zostały zweryfikowane bezpośrednio przez uczelnię wydającą.

#### **Recognition**

#### **Uznawalność**

World Education Services (WES) is a designated service provider for Immigration, Refugees and Citizenship Canada (IRCC).

World Education Services (WES) jest oficjalnie uznany dostawcą usług dla Immigration, Refugees and Citizenship Canada (IRCC).

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### Courses & Credits

#### Przedmioty i punkty

| Year / Rok | Course / Przedmiot                          | Credits / Punkty |
|------------|---|------------------|
| First      | Computer Basics and Programming             | 3.5              |
| First      | Computer Basics and Programming Lab         | 1.5              |
| First      | Chemistry                                   | 2.5              |
| First      | Chemistry Lab                               | 1.5              |
| First      | Mathematics I                               | 2.5              |
| First      | Physics I                                   | 2.5              |
| First      | Physics Lab                                 | 1.0              |
| First      | English and Economics                       | 3.5              |
| First      | Drawing and CAD Project                     | 1.0              |
| Second     | Data Structure                              | 3.0              |
| Second     | Digital Electronics                         | 4.0              |
| Second     | Analog Electronic Circuits                  | 2.5              |
| Second     | Analog Electronic Circuits Lab              | 1.5              |
| Second     | Mathematics III                             | 2.5              |
| Second     | Industrial Management and Accounting        | 3.5              |
| Second     | Software Development Project I              | 1.0              |
| Second     | Finite Automata Theory and Pulse Techniques | 3.0              |
| Second     | Electrical Machines and Applications        | 2.5              |
| Second     | Electrical Machines and Applications Lab    | 1.5              |
| Second     | Algorithms Design and Analysis              | 3.0              |
| Second     | Discrete Mathematics and Numerical Methods  | 4.0              |
| Third      | Internet Programming Lab / Project          | 1.0              |
| Third      | Database Systems                            | 2.5              |
| Third      | Software Engineering                        | 2.5              |
| Third      | Applied Statistics and Queuing Theory       | 4.5              |
| Third      | Microprocessors and Assembly Language       | 4.0              |
| Third      | Instrumentation                             | 1.5              |
| Third      | Instrumentation Lab                         | 1.0              |
| Third      | Operating Systems                           | 3.0              |
| Third      | Computer Architecture                       | 2.5              |
| Third      | Data Communication                          | 3.0              |
| Third      | Peripherals and Interfacing                 | 3.0              |
| Third      | Artificial Intelligence and Expert Systems  | 3.0              |
| Third      | Software Development Project II             | 1.5              |
| Final      | Compiler Design                             | 3.0              |
| Final      | VLSI Design                                 | 1.5              |
| Final      | Information System Analysis and Design      | 3.0              |



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|       |                                     |     |
|-------|-------------------------------------|-----|
| Final | Computer Networks                   | 3.0 |
| Final | Digital Signal Processing           | 3.0 |
| Final | Computer Graphics                   | 3.0 |
| Final | Neural Network and Fuzzy Systems    | 3.0 |
| Final | Network Security                    | 2.5 |
| Final | Digital Image Processing            | 2.5 |
| Final | Parallel and Distributed Processing | 1.5 |
| Final | Project and Thesis II               | 2.5 |
| Final | Seminar                             | 1.0 |

### Grading & Evaluation Notes

#### Informacje o ocenach i ewaluacji

- Original course grades were awarded according to the institutional grading system (e.g. A, B+, B, C+), as per university regulations.
- World Education Services (WES) does not convert individual course grades into Canadian equivalents.
- Canadian equivalency and GPA are determined only at the credential level.

Overall WES Evaluation / Ogólna ocena WES:

- Total Credits: 133.5
- Cumulative GPA: 3.26
- Canadian Equivalency: Bachelor's degree (four years)

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