



February 16, 2010

**APPLICANT  
COPY**

Johns Hopkins University  
Whiting School of Engineering  
Graduate Admissions  
Engineering and Applied Science Programs for Professionals  
6810 Deerpath Road, Suite 100  
Elkridge, MD 21075

RE: Syed Rafiuddin Qadri  
IERF #S10-00520/II

**TO WHOM IT MAY CONCERN:**

On the basis of credentials on file with this Service, we certify that Syed Rafiuddin Qadri has completed studies (2002) at Sir Syed University of Engineering and Technology, located in Karachi, Pakistan, earning the degree of Bachelor of Science in Computer Engineering on March 29, 2003.

These studies are considered equivalent in level and purpose to the Bachelor of Science in Computer Engineering, awarded by regionally accredited colleges and universities in the United States.

The following courses are included in this evaluation:

<u>Courses</u>	<u>Semester</u> <u>Units</u>	<u>Grades</u>	<u>Subtotal</u>
<b>First Year</b>			
Introduction to Computers	3.0	A	
Computer Programming and Problem Solving I	4.0	A	
Islamic Studies/Ethical Behavior	1.5	A	
Technical English	2.5	A	
Applied Mathematics I	3.0	A	
Data Structure	3.0	A	
Computer Aided Engineering Drawing	2.5	A	
Basic Electrical Circuits and Machines	3.0	B	
Pakistan Studies And Aligarh Movement	2.5	A	
Applied Physics	3.0	A	
Applied Mathematics II	3.0	B	31.0
<b>Second Year</b>			
Computer Programming and Problem Solving II	3.0	A	
Circuit Analysis	3.0	A	
Logic Design and Switching Theory I	3.0	A	
Basic Electronics	3.0	A	
Applied Mathematics III	3.0	A	
Software Engineering	3.0	B	
Computer Architecture and Organization	2.5	A	
Electronics Instrumentation	3.0	A	
Logic Design and Switching Theory II	3.0	A	
Applied Mathematics IV	3.0	A	29.5





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<u>Courses</u>	<u>Semester</u> <u>Units</u>	<u>Grades</u>	<u>Subtotal</u>
<b>Third Year</b>			
Microprocessor Based System Design	3.0	A	
Relational Data Base Management Systems	3.0	A	
Finite Automata Theory	2.5	A	
System Programming I	3.0	A	
Business Applications of Computers	4.0	A	
Probability and Statistics	3.0	A	
Object Oriented Programming	3.0	B	
System Programming II	3.0	A	
Basic Compiler Design	3.0	A	
Advanced Computer Architecture and Organization	2.5	A	
Data Communication	3.0	A	
Numerical Methods	3.0	B	36.0
<b>Fourth Year</b>			
Parallel Processing	2.5	A	
Computer Communication and Networks	3.0	A	
Advanced Principles of Operating Systems	3.0	A	
Robotics	3.0	A	
Simulation and Modeling	3.0	A	
Computer Security	3.0	A	
Very Large Scale Integration Design Techniques	3.0	B	
Artificial Intelligence	3.0	A	
Project	9.0	A	32.5
<b>TOTAL SEMESTER UNITS</b>			<b>129.0</b>
<b>OVERALL GRADE POINT AVERAGE: 3.86</b>			

**GRADING SCALE**

<u>Pakistan</u>		<u>United States</u>	
60	100%	First Class	A = 4.00
45	59%	Second Class	B = 3.00
33	44%	Third Class	C = 2.00
0	32%	Fail	F = 0.00

This evaluation is based on original, official academic records.

**EQUIVALENCY SUMMARY:** It is the judgment of the International Education Research Foundation, Inc. that Syed Rafiuddin Qadri has the U.S. equivalent of the Bachelor of Science in Computer Engineering.





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This evaluation has been prepared by:

I-Hsing Lin, BA, MA, Title: Senior Evaluator; International Credentials Evaluator since: 1999.

*This evaluation is valid only if received by the agency or institution in a sealed envelope, or directly from the International Education Research Foundation, Inc., Credentials Evaluation Service.*

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NOTHING FOLLOWS

International Education Research Foundation, Inc.  
Credentials Evaluation Service





# Sir Syed University of Engineering & Technology

*has conferred upon*

RAFIUDDIN QADRI S/O SYED HABIBUDDIN QADRI

*the Degree  
of*

## Bachelor of Science in Computer Engineering

*Having passed the requisite Examination held in* DECEMBER 2002 *Securing* FIRST *Division*  
*with all the rights, honours and privileges thereunto appertaining. Witness the Seal of the University*  
*and the signatures of its duly authorized officers thereunto affixed.*

*Given at Karachi (Pakistan), this* 25TH *day of* MARCH *in the year* 2003.

  
  
Registrar

S. Nazir Ahmad  
Vice-Chancellor