



THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA
MINISTRY OF EDUCATION
NATIONAL EDUCATIONAL ASSESSMENT AND EXAMINATIONS
AGENCY (NEAEA)
The Ethiopian University Entrance Examination Certificate



This is to certify that _____

has taken 7 (SEVEN) subject(s) in the 2017 (2009 E.C.)

Examination session and has earned the following score(s) in 7 (SEVEN) subject(s)

English	80
Maths (Natural)	66
Aptitude	78
Physics	70
Chemistry	75
Biology	87
Civics	84



TOTAL 540



 Araya G Ezziabher Mehari
 DIRECTOR GENERAL





 Zerihun Duressa
 DEPUTY DIRECTOR GENERAL

JULY 2017 (HAMLE 2009 E.C.)

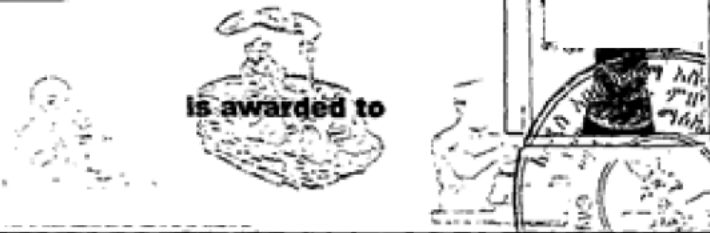
This certificate is invalid unless
it bears the NEAEA seal on the
Photograph of the candidate.



Federal Democratic Republic of Ethiopia
Ministry of Education



National Qualification Certificate

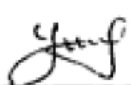


for having demonstrated competence against the
Ethiopian Occupational Standard for
NURSING ASSISTANCE Level III

Certificate No _____ Issued on: 05-Jul-16
Valid until: 05-Jul-19


Ministry of Education
Teshome Lema Wodajo
State Minister




Center of Competence
ወይነሠት ጊረቤን ስቴጋቶ
Woineshet Zeribun Stegato
Center of Competence
& Certification Center

Code: A

This National Qualification Certificate is issued under the authority of the Ministry of Education and is recognized within the National TVET Qualifications Framework. For the details of the qualification refer to the list of Units of Competence attached to this Certificate.



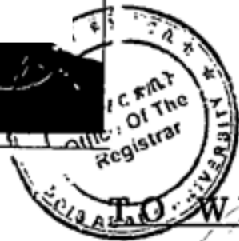
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ADDIS ABABA UNIVERSITY



FORM
July 11, 2016



UNIVERSITY REGISTRAR



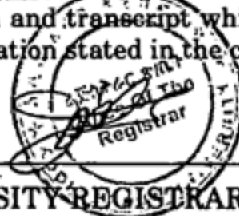
TO WHOM IT MAY CONCERN

This is to certify that

Graduated from **College of Business and Economics**
With **Bachelor of Arts Degree**
In **Business Administration and Information System**
(Major CGPA 3.39 & Overall CGPA 3.41)
(Distinction)

on July 07, 2016

This certificate of graduation has been given pending the issuance of actual diploma and transcript which will be given after the completion of the obligation stated in the cost sharing scheme.



UNIVERSITY REGISTRAR

OFFICE OF REGISTRAR
P.O.Box : 1176 , Addis Ababa, Ethiopia
College: College of Business and Economics

Addis Ababa University
STUDENT ACADEMIC RECORD
Medium of Instruction: **English**

Degree Awarded :BA on July 7,2016
School of Commerce



Full name:		Date of birth:			Admission Classification: Regular				
ID Number:	Sex: F	From:			Rank: Distinction				
Course No	Course Title	ECTS	Grade	Gr.Point	Course No	Course Title	ECTS	Grade	Gr.Point
Admitted To BA in Business Administration and Information System (Commerce)(Regular)									
2013/14 Semester 1									
ACFN 1111	Principles of Accounting I	5	C+	12.5	MGMT 3132	Operations Research	5	A+	20
EnLa1011	Communicative English Skills	5	A+	20	PNLB2196	Business Law	5	C+	12.5
BAIS3061	Computer Networking I	5	B-	13.75	MGMT 1081	Human Resource Management	5	B+	17.5
BAIS 2012	Introduction to ICT	5	A	20	BAIS3043	Web Page Development	5	A	20
PHIL1033	Introduction to Logic	5	A-	18.75	BAIS 4053	Object Oriented Systems Analysis & Design	5	C+	12.5
MGMT 1071	Statistics For Management I	5	A	20	BAIS3072	Data Base Management Systems II	3	B	9
Semester Average: 3.50		30		105	BAIS3042	E-commerce	3	A	12
Cumulative Average: 3.50		30		105	Semester Average: 3.34		31		103.5
					Cumulative Average: 3.26		121		394.75
2013/14 Semester 2									
MGMT 1061	Introduction to Management	5	B+	17.5	BAIS4101	Fundamentals of Programming	5	A	20
EnLa1012	Basic Writing Skills	5	B+	17.5	BAIS4101	Entrepreneurship and SBM	5	B+	17.5
CES1023	Civics and Ethics	5	C+	12.5	MGMT 3151	Materials Management	5	A-	18.75
BAIS3062	Computer Networking II	5	B	15	ACFN 3151	Cost and Managerial Accounting	5	A-	20
ACFN 2112	Principles of Accounting II	5	B	15	BAIS4091	Business Research Methods	5	A-	18.75
MGMT 2072	Statistics for Management II	5	C	10		Information Support System	5	A+	20
Semester Average: 2.92		30		105	Semester Average: 3.83		30		115
Cumulative Average: 3.21		60		210	Cumulative Average: 3.38		151		509.75
2014/15 Semester 1									
BAIS4051	SAD I: System Analysis and Design	5	B	15	BAIS4104	Object Oriented Programming	5	B-	13.75
MGMT 2121	Principles of Marketing	5	A	20	MGMT3191	Operations/ Production Management	5	A-	18.75
ECON 2193	Micro Economics	5	B+	17.5	BAIS4103	Data Structures and algorithm analysis	5	A	20
BAIS3041	Windows Programming	5	C+	12.5	BAIS4112	Final Project and Internship	5	B	15
MGMT 2131	Mathematics for Management	5	B	15	BAIS 4102	Project Management	5	A	20
BAIS3071	Data Base Management Systems I	5	A-	18.75	ACFN 3152	Financial Management	5	A	20

NOT VALID IF TRANSCRIPT IS HANDLED BY APPLICANT



Grading System: A+=Excellent, A=Excellent, A-=Excellent, B+=Very Good, B=Very Good, B-=Good, C+=Good, C=Good, C-=Satisfactory, C--Unsatisfactory, D--Poor, F--Fail, E--Thesis on Progress, IA=IA, NG=No Status, P=No Status
Points : A+=4, A=4, A-=3.75, B+=3.5, B=3, B-=2.75, C+=2.5, C=2, C-=1.75, D+=1, F+=0, F-=0, *0.1A=0, NG=0, I=0
THIS TRANSCRIPT IS OFFICIAL ONLY WHEN SIGNED AND SEALED BY THE REGISTRAR. * Course Repeated, Transfer

Date of Issue: **06 AUG 2018**

OFFICE OF REGISTRAR
 P.O.Box : 1176 , Addis Ababa, Ethiopia
 College: College of Business and Economics

Addis Ababa University
STUDENT ACADEMIC RECORD
 Medium of Instruction: English

Degree Awarded : BA on July 7, 2016
 School of Commerce



Full name:		Date of birth:			Admission Classification: Regular				
ID Number:	Sex: F	From:			Rank: Distinction				
Course No	Course Title	ECTS	Grade	Gr.Point	Course No	Course Title	ECTS	Grade	Gr.Point
	Semester Average: 3.58 Cumulative Average: 3.41 Major: 3.39	30 181		107.5 617.25					

**NOT VALID IF TRANSCRIPT
 IS HANDLED BY APPLICANT**



Grading System: A++=Excellent, A+=Excellent, A=Excellent, A-=Excellent, B+=Very Good, B=Very Good, B-=Good, C+=Good, C=Good, C-=Satisfactory, C-=Unsatisfactory, D+=Very Poor, D=Fair, D-=Poor, F=Fail, F+=No Status on Progress, IA=IA, NG=No Status, J=No Status
 Points: A++=4, A+=3.75, A=3.5, A-=3.25, B+=3, B=2.75, B-=2.5, C+=2.5, C=2, C-=1.75, D+=1.5, D=1, D-=0.75, F+=0, F=0, *0, IA=0, NG=0, J=0
 * Course Repeated, TR=Credit Transfer

Date of Issue: 06 AUG 2018



ADAMA SCIENCE AND TECHNOLOGY UNIVERSITY

Tel: +251-221-110400
+251-221-100001
Fax: +251-221-100038
Website: www.astu.edu.et
Email: sar@astu.edu.et
P.O.Box: 1888
Adama, Ethiopia

TO WHOM IT MAY CONCERN

This is to certify that

graduated from the school of

Electrical Engineering & computing

with B.Sc. Degree in

Computer Science

in Regular Program



On July 06, 2017 G.C

This temporary certificate of graduation has been given pending the printing and issuance of actual diploma.

Yadessa Melaku Ayana (PhD)
Dean, Student Admission
& Registration

Student Admission & Registration



9

School: **Electrical Engineering and Computing** Medium of Instruction: **English** Department: **Computing**

FULL NAME			Date of Birth:			Admission Classification: Regular						
ID.No:	Sex:	Admitted from (Institution/School): awash Elemantary and secondary School										
Dept	Course No.	Course Title	Cr. Hrs.	Grade	Gr. Pts.	Dept	Course No.	Course Title	Cr. Hrs.	Grade	Gr. Pts.	
FIRST SEMESTER 2012/2013						SECOND SEMESTER 2014/2015						
CoSe	1011	Introduction to Computer Science	3	A	12	CoSe	2061	Data Communication & Computer Networking	4	B+	14	
CoSe	1013	Fundamentals of Programming I	3	B+	10.5	CoSe	2043	Microprocessor and Assembly Language Programmin	3	A-	11.25	
Math	1012	Linear Algebra	3	C+	7.5	CoSe	2084	Advanced Programming	4	A	16	
EnLa	1011	Communication English Skills	3	B	9	CoSe	2042	Operating System	4	B+	14	
CvEt	1021	Civics and Ethical Education	3	A	12	CoSc	2072	Advanced Database System	4	B+	14	
EEng	1041	Fundamental of Electricity and Electronic Devices	3	B-	8.25			Semester GPA:	3.64	19	3.64	69.25
		Semester GPA:	3.29	18	3.29			Cumulative GPA:	3.15			
		Cumulative GPA:	3.29									
SECOND SEMESTER 2013/2014						First Semester 2015/2016						
EEng	1024	Digital Electronics	3	C+	7.5	CoSe	3111	Formal Language & Automata Theory		B+	10.5	
CoSc	1014	Fundamentals of Programming II	3	C	6	CoSc	3101	Internet Programming	4	B+	14	
Math	1015	Applied Mathematics for Computer Science	4	C-	7	CoSc	3063	Network & System Administration	3	B+	10.5	
EnLa	1012	Basic Writing Skills	3	A-	11.25	Mjont	3101	Entrepreneurship & Small Business Management	3	B-	8.25	
Phil	1024	Introduction to Logic (Reasoning Skill)	3	B+	10.5	CoSe	3091	Fundamental of Software Engineering	3	A+	12	
Stat	3071	Probability and Statistics	3	C	6	CoSe	3062	Wireless Communication & Mobile Computing	3	B-	8.25	
		Semester GPA:	2.54	19	2.54			Semester GPA:	3.34	19	3.34	63.5
		Cumulative GPA:	2.91		48.25			Cumulative GPA:	3.19			
First Semester 2014/2015						Second Semester 2015/2016						
CoSe	2071	Fundamentals of Database	4	C+	10	CoSc	3092	Object Oriented Software Engineering	3	B+	10.5	
Math	2051	Discrete Mathematics and Combinatorics	3	C+	7.5	CoSc	3121	Computer Graphics	3	C+	7.5	
CoSc	2041	Computer Organization and architecture	3	A-	11.25	CoSc	3122	Human Computer Interaction	3	B-	8.25	
Math	2081	Numerical Analysis	3	B	9	CoSc	3141	Logic in Computer Science	2	A-	7.5	
CoSc	2082	Object Oriented Programming	4	B+	14	CoSc	3112	Compiler Design	4	B+	14	
CoSc	2083	Data Structures and Algorithms	4	B+	14	CoSc		Analysis of Algorithms	3	B+	10.5	
		Semester GPA:	3.13	21	3.13			Semester GPA:	3.24	18	3.24	58.25
		Cumulative GPA:	2.99		65.75			Cumulative GPA:	3.20			

Official Transcript

Not Valid if this transcript is handled by the Admissions Office



Grading system: A = Excellent, B = Good, C = Satisfactory, D = Unsatisfactory, F = Failing, I = Incomplete
 Points: A = 4, B = 3, C = 2, D = 1, F = 0; One Lecture hour or 2-3 laboratory hour for 16 weeks = One credit
 *Withdrawn, **Repeated Course

THIS TRANSCRIPT IS OFFICIAL ONLY WHEN SIGNED AND SEALED BY THE STUDENT ADMISSION AND REGISTRATION OFFICE
 Date of Issue: _____



ool: Electrical Engineering and Computing

Medium of Instruction: English

Department: Computing

Full Name: _____ Date of Birth: _____ Admission Classification: **Regular**

Admitted from (Institution/School): **awash Elementary and secondary School**

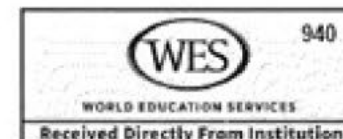
Dept	Course No.	Course Title	Cr. Hrs.	Grade	Gr. Pts.	Dept	Course No.	Course Title	Cr. Hrs.	Grade	Gr. Pts.
Summer Semester 2015/2016											
CoSc	3161	Internship	0	P	0						
		Semester GPA: #Num!	0	#Num!	0						
		Cumulative GPA: 3.20									
First Semester 2016/2017											
CoSc	4162	Final Project I	4	B+	14						
CoSc	4132	Complexity Theory	3	A	12						
CoSc	4161	Technical Report Writing in Computer Science	2	B+	7						
CoSc	4152	Introduction to Data Mining and Warehousing	3	B-	8.25						
CoSc	4151	Simulation and Modeling	4	A-	15						
		Semester GPA: 3.52	16	3.52	56.25						
		Cumulative GPA: 3.23									
Second Semester 2016/2017											
CoSc	4191	Introduction to Distributed Systems	4	C+	10						
CoSc	4141	Introduction to Artificial Intelligence	4	B-	11						
CoSc	4171	Computer Security	3	C+	7.5						
CoSc	4181	Selected Topics in Computer Science	3	A-	11.25						
CoSc	4163	Final Project II	4	A+	16						
		Semester GPA: 3.10	18	3.10	55.75						
		Cumulative GPA: 3.22									

Official Transcript

Not Valid if This Transcript is Handled By The Applicant

NB Industrial Internship in Year Summer 2015/2016 Was Taken By 18 Credit in Pass/Fail Grade

Major GPA: **3.35**
Cumulative GPA: **3.22**



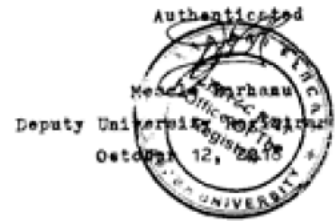
Grading system: A = Excellent, B = Good, C = Satisfactory, D = Unsatisfactory, F = Failing, I = Incomplete, P = Course Passed, W = Withdrawn, * = Repeated Course

Points: A = 4, B = 3, C = 2, D = 1, F = 0; One Lecture hour or 2 - 3 laboratory hour for 16 weeks = One Semester Credit

THIS TRANSCRIPT IS OFFICIAL ONLY WHEN SIGNED AND SEALED BY THE STUDENT ADMISSION REGISTRATION OFFICE

Date of Issue: 27 18/11/17

STUDENT ADMISSION REGISTRATION OFFICE



አዲስ አበባ ዩኒቨርሲቲ ADDIS ABABA UNIVERSITY

የአዲስ አበባ ዩኒቨርሲቲ ጉዳይ ስሜን አገልግሎት ማዘጋጀት ለጥያቄ አቅርቦት ለተደረገው ሥልጣን መሠረት

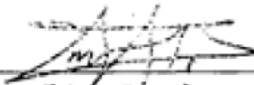
The Senate of Addis Ababa University by virtue of the powers vested in it by the Council of Ministers regulations No. 113/1993 hereby grants to:

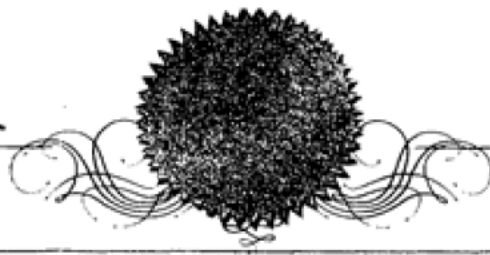
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**ለ ሊዲያ አየሰ ቢልጢሶ (በከፍተኛ
ማዕረግ)
ሰጥቷል።**

**THE DEGREE OF
Doctor of Medicine
(With Great Distinction)**

በዚህም ምክንያት ይህን ዘንድ በሚገባው ላይ የዩኒቨርሲቲውን ማንነት አትሞ ፈርሞታል። አዲስ አበባ ህዳር 17 ቀን ሁለት ሺህ አስመስ ዓመት ምዕራብ ተሰጠ።

with all honours, privileges and obligations pertaining thereto and in witness thereof has authorized the issuance of this diploma duly signed and sealed. Issued in Addis Ababa on this Seventeen day of the month of November in the year Two Thousand Sixteen.


የዩኒቨርሲቲው ፕሬዥዳንት
President of the University




የዩኒቨርሲቲው ሬገስትራር
University Registrar

No 072329

Full Name
ID Number:

08W

Course No.	Course Title	Cr. Hour	Grade	Gr. Point	Course No.	Course Title	Cr. Hour	Grade	Gr. Point
Year V 2014/15									
EMS 501	Emergency Medicine	7	A-	25.69					
IMED 501	Internal; med II	7	B+	23.31					
PSYC 501	Psychiatry	7	A	28					
SURG 501	General Surgery II	7	A-	25.69					
	Semester Average: 3.67	28		102.69					
	Cumulative Average: 3.64	216		785.5					
	Major CGPA: 3.66	199		727.52					
Final Qualifying									
IMED 501	Internal Medicine		B+						
SURG 501	Surgery		A-						
GYOB 501	Obstetrics & Gynecology		A-						
PEDI 501	Pediatrics		A-						
COMH 301	Community Health		A-						
Internship (2015/16)									
		Weeks							
INTM 501	Internal Medicine	13	B						
SURG 501	Surgery	13	A						
GYOB 501	Obstetrics & Gynecology	13	B						
PEDI 501	Pediatrics & Child Health	12	B						
		52							

NOT VALID IF TRANSCRIPT IS HANDLED BY APPLICANT



Grading System: A=Excellent, B=Good, C=Satisfactory, D=Unsatisfactory, F=Failing I=Incomplete, DO=Dropout, **Project/Senior Thesis, P=Pass, G=No Grade, P=Pass
Points A=4, A-=3.67, B=3.33, B-=2.67, C=2.33, C-=1.67, D=1, D-=0.67, F=0 One class hour, or 2-3 laboratory hours per week, or 16 weeks of non-semester hour or credit.
*Course Repeated, TR=Credit Transfer

THE TRANSCRIPT IS OFFICIAL ONLY WHEN SIGNED AND SEALED BY THE REGISTRAR

Date of Issue: **21 OCT 2018**



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+046-220-96-76/77
-220-02-29
-220-03-41
-220-93-31



HAWASSA UNIVERSITY

Fax +046-2-21 47 81
Web-site: www.hu.edu.et
05, Hawassa, Ethiopia

Date: November 24, 2017



REGISTRAR & ALUMNI
AFFAIRS DIRECTORATE
OFFICE
HAWASSA UNIVERSITY

TEMPORARY CERTIFICATE OF GRADUATION

This is to certify that

Graduated from Hawassa University

With

Master of Science Degree

In

Geotechnical Engineering

On November 24, 2017

This temporary certification is awarded upon the approval of the University Senate pending the issuance of the actual diploma.



[Handwritten Signature]
Registrar & Alumni Affairs Directorate Office

**BAHAGIA UNIVERSITY
STUDENT ACADEMIC RECORD
OFFICE OF THE REGISTRAR
P.O. BOX 6, HAWASSA, ETHIOPIA**



Name: _____
Major: Geotechnical Engineering

Sex: _____ Date of Birth: _____
Admission Classification: Regular

Test Dates: 2012/13 G.C. Degree Date of Award: November 24, 2017 G.C.
Medium of Instruction: English
Program: MSc

Course No.	Course Title	Cr.Hrs	Grade	Gr.Pts	Course No.	Course Title	Cr.Hrs	Grade	Gr.Pts
First Semester 2016/2017									
CENG6111	Advanced Mathematics For Engineers	3	A-	11.25					
CENG6251	Advanced Soil Mechanics	3	B+	10.5					
CENG6121	Engineering Geology	3	A	12					
CENG6272	Field Exploration & Soil Testing	3	B+	10.5					
CENG6131	Theory of Elasticity in Geotechnical Engineering	3	C+	7.5					
Semester Average: 3.45		15		51.75					
Cumulative Average: 3.45									
Second Semester 2016/2017									
CENG6212	Advanced Computational Methods in Geotechnical Eng.	3	B+	10.5					
CENG6232	Soil Dynamics	3	A	12					
CENG6242	Analysis of Slops ,Earth Retaining Structure and Under Ground Structures	3	B	9					
CENG 6222	Advanced Foundation Engineering	3	A	12					
CENG6204	Engineering Properties of Tropical Soils	3	A	12					
Semester Average: 3.70		15		55.5					
Cumulative Average: 3.58									
First Semester 2016/2017									
CENG7311	Research Methods	3	A	12					
Semester Average: 4.00		3		12					
Cumulative Average: 3.61									
CENG7321	Master's Thesis								
		6	Very Good						

NOT VALID IF TRANSCRIPT IS
HANDLED BY STUDENT
OFFICIAL TRANSCRIPT



Grading System: A = Excellent, B+ = very Good, B = Good, C+ = Satisfactory, C = Fair, D+ = Unsatisfactory, D = Poor, F = Failure, I = Incomplete. Points: A = 4, B+ = 3.5, B = 3, C+ = 2.5, C = 2, D+ = 1.5, D = 1, F = 0 One class hour, or 2-3 laboratory hours per per week for 16 weeks = one semester hour or credit. *Course Repeated TR -Credit Transfer: **project/Senior -Paper
THE TRANSCRIPT IS OFFICIAL ONLY WHEN SIGNED AND SEALED BY THE REGISTRAR.

Date Issue: 24 MAY 2018 Prepared By: Tarku W.

Registrar: [Signature]



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ADDIS ABABA UNIVERSITY



FORM.
 April 5, 2016



UNIVERSITY REGISTRAR

TEMPORARY CERTIFICATE OF GRADUATION

This is to certify that

graduated from the College of Natural Science

With Doctor of Philosophy

in Information Technology

(Information System)

on July 9, 2015

This certificate of graduation has been given pending the printing and issuance of the actual diploma.

UNIVERSITY REGISTRAR





ADDIS ABABA UNIVERSITY
STUDENT ACADEMIC RECORD

Degree Awarded PhD July, 2015
Department: Information Science

OFFICE OF REGISTRAR
P.O.Box 1178 Addis Ababa, Ethiopia
Faculty: College of Natural Science

Medium of Instruction: English

Full Name:		Date of Birth:			Admission Classification: Regular				
ID Number:		Sex: F			From:				
Course No	Course Title	Cr. Hour	Grade	Gr. Point	Course No	Course Title	Cr. Hour	Grade	Gr. Point
<p><u>Admitted to IT PhD in Information Technology (Information Systems)</u> <u>(Semester 1)</u> <u>First Semester 2008/09</u></p>									
CIT 822	Research Methods in Information Systems	3	A	12	COMP 611	PhD Dissertation	*	**	*
CIT 823	Advanced Seminar In Information Systems I	1	B	3					
CIT 825	IT Management, Leadership and Implementation	3	B	9					
CIT 827	Information Security: Process, Technologies & Management Issues	3	A	12	COMP 611	PhD Dissertation	*	**	*
Semester Average : 3.60		10		36					
<p><u>Second Semester 2008/09</u></p>									
CIT 829	Knowledge Management	3	A	12					
CIT 824	Advanced Seminar In Information Systems II	1	A	4	COMP 611	PhD Dissertation	*	**	*
CIT 821	Advanced Topics in Information Systems	3*	A+	12					
CIT 820	Systems Thinking and Sustainability	3	B+	10.5					
Semester Average: 3.85		10		38.5					
Cumulative Average: 3.73		20		76.5					
<p><u>First Semester 2009/10</u></p>									
COMP 611	PhD Dissertation	*	**	*					
<p><u>Second Semester 2009/10</u></p>									
COMP 611	PhD Dissertation	*	**	*	COMP 611	PhD Dissertation	*	**	*
<p><u>First Semester 2010/11</u></p>									
COMP 611	PhD Dissertation	*	**	*					
<p><u>Second Semester 2010/11</u></p>									
COMP 611	PhD Dissertation	*	**	*					
<p><u>First Semester 2011/12</u></p>									
COMP 611	PhD Dissertation	*	**	*					
<p><u>Second Semester 2011/12</u></p>									
COMP 611	PhD Dissertation	*	**	*					
<p><u>First Semester 2012/13</u></p>									
<p><u>Second Semester 2012/13</u></p>									
<p><u>First Semester 2013/14</u></p>									
<p><u>Second Semester 2013/14</u></p>									
<p><u>First Semester 2014/15</u></p>									
<p><u>Second Semester 2014/15</u></p>									
<p>Dismissing Title:</p>									
								Very Good	

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Grading System: A=Excellent, B=Good, C=Satisfactory, D=Unsatisfactory, F=Failing, I=Incomplete, DO=Dropout, **Project/Seminar Paper, Ex=Exempted, N=Not Enrolled
Points A=4, B=3.3, B+=3, C=2.5, C+=2, D=1, F=0 One class-hour, or 2-3 laboratory hours per week for 16 weeks-one Semester hour or credit. *Course Repeat credit limit
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