

How to Authenticate This Official PDF Transcript

This official PDF transcript has been transmitted electronically to the recipient, and is intended solely for use by that recipient. It is not permissible to replicate this document or forward it to any person or organization other than the identified recipient. Release of this record or disclosure of its contents to any third party without written consent of the record owner is prohibited.

This official transcript has been digitally signed and therefore contains special characteristics. This document will reveal a digital certificate that has been applied to the transcript, and for optimal results, we recommend that this document is viewed with the latest version of Adobe® Acrobat or Adobe® Reader. This digital certificate will appear in a pop-up screen or status bar on the document, display a blue ribbon, and declare that the document was certified by University of New Mexico, with a valid certificate issued by GlobalSign CA for Adobe®. This document certification can be validated by clicking on the Signature Properties of the document.



The Blue Ribbon Symbol: The blue ribbon is your assurance that the digital certificate is valid, the document is authentic, and the contents of the transcript have not been altered.



Invalid: If the transcript does not display a valid certification and signature message, reject this transcript immediately. An invalid digital certificate display means either the digital signature is not authentic, or the document has been altered. The digital signature can also be revoked by the transcript office if there is cause, and digital signatures can expire. A document with an invalid digital signature display should be rejected.



Author Unknown: Lastly, one other possible message, Author Unknown, can have two possible meanings: The certificate is a self-signed certificate or has been issued by an unknown or untrusted certificate authority and therefore has not been trusted, or the revocation check could not complete. If you receive this message make sure you are properly connected to the internet. If you have a connection and you still cannot validate the digital certificate on-line, reject this document.

The current version of Adobe® Reader is free of charge, and available for immediate download at <http://www.adobe.com>.

ABOUT PARCHMENT: Parchment is an academic credential management company, specializing in delivery of official electronic credentials. As a trusted intermediary, all documents delivered via Parchment are verified and secure.

Learn more about Parchment at www.parchment.com



Hoyoul Park
UNM ID: ***-**-4544
DATE OF BIRTH: 27-JUN

THE UNIVERSITY OF NEW MEXICO
OFFICE OF THE REGISTRAR
ALBUQUERQUE, NEW MEXICO 87131-0001

PAGE: 1
DATE ISSUED: 20-MAY-2020

Course Level: Graduate/GASM

Current Program
Master of Science

Program : MS Computer Science
College : Graduate Programs
Campus : Albuquerque/Main
Major : Computer Science

Degree Awarded Master of Science 30-JUL-2011

Primary Degree

Program : MS Computer Science
College : Graduate Programs
Campus : Albuquerque/Main
Major : Computer Science

SUBJ NO.	COURSE TITLE	CRED GRD	PTS R
----------	--------------	----------	-------

INSTITUTION CREDIT:

Fall 2008

Graduate Programs

CS 530	Geometric & Prob Methods in CS	3.00 A	12.00
CS 580	Specifications of Software Sys	3.00 B+	9.99
Ehrs: 6.00 GPA-Hrs: 6.00 QPts: 21.99 GPA: 3.66			

Spring 2009

*** ADMINISTRATIVE COMMENTS ***

Withdrew 02-APR-2009

Graduate Programs

CS 531	Pattern Recognition	3.00 WP	0.00
CS 532	Computer Vision	3.00 WP	0.00
CS 551	Indiv Study-Grad	2.00 WP	0.00
CS 592	Colloquium	1.00 WP	0.00
Ehrs: 0.00 GPA-Hrs: 0.00 QPts: 0.00 GPA: 0.00			

Fall 2009

Graduate Programs

CS 547	Neural Networks	3.00 B+	9.99
CS 561	Algorithms & Data Structure	3.00 A	12.00
CS 587	Advanced Operating Systems	3.00 WP	0.00
Ehrs: 6.00 GPA-Hrs: 6.00 QPts: 21.99 GPA: 3.66			

***** CONTINUED ON NEXT COLUMN *****

SUBJ NO.	COURSE TITLE	CRED GRD	PTS R
----------	--------------	----------	-------

Institution Information continued:

Spring 2010

Graduate Programs

CS 527	Intro to AI	3.00 C	0.00 E
CS 529	Introduction Machine Learning	3.00 B-	8.01
CS 531	Pattern Recognition	3.00 B+	9.99
CS 592	Colloquium	1.00 NC	0.00
Ehrs: 6.00 GPA-Hrs: 6.00 QPts: 18.00 GPA: 3.00			

Fall 2010

Graduate Programs

CS 558	Software Foundations	3.00 B+	9.99
CS 585	Computer Networks	3.00 A	12.00
CS 591	ST: Logical Reasoning & Proofs	3.00 B	9.00
CS 592	Colloquium	1.00 CR	0.00 I
Ehrs: 10.00 GPA-Hrs: 9.00 QPts: 30.99 GPA: 3.44			

Spring 2011

Graduate Programs

CS 527	Intro to AI	3.00 A	12.00 I
CS 592	Colloquium	1.00 CR	0.00 I
CS 650	Reading and Research	3.00 A	12.00
Ehrs: 7.00 GPA-Hrs: 6.00 QPts: 24.00 GPA: 4.00			

***** TRANSCRIPT TOTALS *****

	Earned Hrs	GPA Hrs	Points	GPA
TOTAL INSTITUTION	35.00	33.00	116.97	3.54

TOTAL TRANSFER	0.00	0.00	0.00	0.00
----------------	------	------	------	------

OVERALL	35.00	33.00	116.97	3.54
---------	-------	-------	--------	------

***** CONTINUED ON PAGE 2 *****

ISSUED TO:

hoyoul park
Parchment: 28349149
Certified eTranscript



Sheila Jurnak, Registrar

Hoyoul Park
 UNM ID: ***-**-4544
 DATE OF BIRTH: 27-JUN

THE UNIVERSITY OF NEW MEXICO
OFFICE OF THE REGISTRAR
ALBUQUERQUE, NEW MEXICO 87131-0001

PAGE: 2
 DATE ISSUED: 20-MAY-2020

Course Level: Undergraduate

SUBJ NO.	COURSE TITLE	CRED GRD	PTS R
----------	--------------	----------	-------

INSTITUTION CREDIT:

Fall 2008

Graduate Programs

CS 412	Intro to Computer Graphics	3.00 C	6.00
Ehrs: 3.00 GPA-Hrs: 3.00 Qpts:		6.00 GPA:	2.00

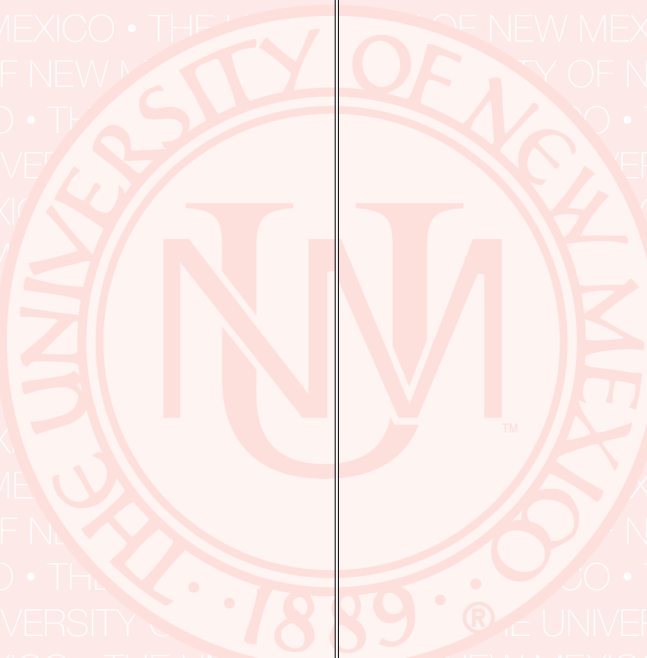
***** TRANSCRIPT TOTALS *****

	Earned Hrs	GPA Hrs	Points	GPA
TOTAL INSTITUTION	3.00	3.00	6.00	2.00

TOTAL TRANSFER	0.00	0.00	0.00	0.00
----------------	------	------	------	------

OVERALL	3.00	3.00	6.00	2.00
---------	------	------	------	------

***** END OF TRANSCRIPT *****



ISSUED TO:

hoyoul park
 Parchment: 28349149
 Certified eTranscript

Sheila Jurnak
 Sheila Jurnak, Registrar

FICE CODE 002663

(505) 277-8900

Effective Fall 2001: Cumulative GPA not to exceed 4.33.

Medical School Students: SU – Superior, SA – Satisfactory, U – Unsatisfactory effective through May 1984. Effective Fall 1984 through Summer 2006: O – Outstanding, G – Good, S – Satisfactory, M – Marginal, U – Unsatisfactory, I – Incomplete. Beginning Fall 2006, M and U grades deleted and F grade applicable.

All letter grades and WF's are calculated on a 4.33 point system. The system shown below is the basis for computation of the student's semester or cumulative grade point average. The grade point average is computed by dividing the total number of points by the total number of gpa hours.

<u>Grades Computed</u>	<u>Grades Not Computed</u>
A+, A, A-	AUDIT
B+, B, B-	CR credit
C+, C, C-	NC no credit
D+, D, D-	PR progress
F, WF	R remedial
	WP withdrew passing
	WNC withdrew no credit
	W withdrawal-no grade assigned

<u>Grades not Included in Earned Hours</u>	
Academic Renewal	XC-, XD+, XD, XD-, XF, XWF

<u>Grades Included in Earned Hours</u>	
Academic Renewal	XA+, XA, XA-, XB+, XB, XB-, XC+, XC, XCR

AD	Associate
UG	Undergraduate
GR	Graduate
MD	Non-Degree Undergraduate
NG	Non-Degree Graduate
NU	Doctor of Medicine
LW	Law School
PH	PharmD
CE	Continuing Education Non Credit
CT	Certificate Non Credit Professional Development
CU	Continuing Education - CEU
OO	Undeclared

- T - Technical, vocational or special course. Applicable for Baccalaureate credit only upon petition to and approval from UNM degree granting unit. Prior to Summer 1983.
- G - Upper division course taken for graduate credit.
- E - Repeated course – excluded from GPA and earned hours.
- R - Repeated course – computed in GPA.
- I - Repeated courses – computed in GPA and earned hours.
- A - Repeated course – computed in GPA but excluded from earned hours.
- S - Developmental – computed in GPA. Prior to Summer 1983.
- V - Developmental – not counted toward degree.

I – Incomplete – computed into grade point average when grade is earned.

WP, WF, WNC: assigned when a student officially withdrew from a course in accordance with University regulations.

NR – No grade reported by Instructor of Record.

Academic Renewal – applies to undergraduate degree-seeking students, re-admitted after a five year absence. This policy allows a currently enrolled student to request their academic record be reviewed for evaluation of previously earned credit and re-calculation of the grade point average from the point of re-admission. Students approved for Academic Renewal are so designated.

**CORRESPONDENCE, CHALLENGE, EXTENSION, HONORS,
OR SERVICE LEARNING COURSE WORK**

Correspondence – **C** after course title.
Challenge – **X** after course title.
Service Learning – **SL** after course title.

Extension – **E** after course title.
Honors – **H** after course title.

Academic Standing – Academic suspension is noted on the academic record. Academic probation is not recorded on the academic record.

GRADING SYSTEM

Prior to Fall 1988: Undergraduate, Non-degree and Law – A, B, C, D, F, Cr or NC. Graduate – A, B, C, and F. PR – Progress is recorded to indicate that a thesis or dissertation is in progress but not complete.

Course Repetitions – 1980 through Fall 1990: a student may repeat courses but will receive credit only once. All grades are computed into the grade point average. Beginning with courses taken Spring 1991 or after, students may repeat up to 12 credits for grade improvement. The highest grade will remove the lower grade from GPA and earned credit hours.

Effective Fall 1988: Undergraduate, Non-degree and Law – A, A-, B+, B, B-, C+, C, C-, D+, D, D-, F, CR, NC or I.
Graduate – A, A-, B+, B, B-, C+, C, F, CR, NC, PR or I.

Transfer Work - Acceptable transfer credits are counted in earned hours toward graduation, but are not computed in the student's grade point average at the University of New Mexico.

TO TEST FOR AUTHENTICITY: Translucent globe icons *MUST* be visible from both sides when held toward a light source. The face of this transcript is printed on red SCRIP-SAFE® paper with the name of the institution appearing in white type over the face of the entire document.

THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY OF NEW
MEXICO • THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY
OF NEW MEXICO • THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY OF NEW MEXICO • THE UNIVERSITY

ADDITIONAL TESTS: When photocopied, a latent security statement containing the institutional name and the words COPY COPY COPY appear over the face of the entire document. When this paper is touched by fresh liquid bleach, an authentic document will stain. A black and white or color copy of this document is not an original and should not be accepted as an official institutional document. This document cannot be released to a third party without the written consent of the student. This is in accordance with the Family Educational Rights and Privacy Act of 1974. If you have any questions about this document, please contact our office at (505) 277-2916. **ALTERATION OF THIS DOCUMENT MAY BE A CRIMINAL OFFENSE!**