

Control : 288162

Record of: Yao Xiao

Current Name:

Date Issued: 31-JAN-2016

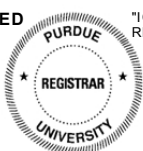
Level: Undergraduate

Issued To: Yao Xiao
xiao67@purdue.edu

					SUBJ NO.	COURSE TITLE	CRED GRD	PTS R
Course Level: Undergraduate					Institution Information continued:			
Current Program					MA 26100	Multivariate Calculus	4.00 A-	16.00
Bachelor of Science					SCI 19500	Global Science Ldrshp Seminar	1.00 A+	4.00
Program : Computer Science-BS					Term: Eh	Hrs: 15.00 GPA-Hrs: 15.00 QPts: 60.00 GPA:	4.00	
College : College of Science					Dean's List & Semester Honors			
Campus : West Lafayette					Continued Good Standing			
Major : Computer Science					Term:	Spring 2014		
Maj/Concentration : Machine Intelligence					CS 25000	Computer Architecture	4.00 B	12.00
Software Engineering					CS 25100	Data Structures And Algorithms	3.00 A-	11.10
Minor : Mathematics					CS 39000	C++ Programming	1.00 C	0.00 E
Secondary					CS 39000	Python Programming	1.00 B+	3.30 I
Certificate					MA 35100	Elem Linear Algebra	3.00 B	9.00
Program : Entrepreneurship-Cert					MA 41600	Probability	3.00 A	12.00
College : School of Management					Term: Eh	Hrs: 14.00 GPA-Hrs: 14.00 QPts: 47.40 GPA:	3.39	
Campus : West Lafayette					Dean's List			
Major : Entrepreneur & Innovation					Continued Good Standing			
SUBJ NO. COURSE TITLE CRED GRD PTS R					Term:	Summer 2014		
TRANSFER CREDIT ACCEPTED BY THE INSTITUTION:					CS 25200	Systems Programming	4.00 B	12.00
AP					STAT 35000	Intro To Statistics	3.00 A	12.00
Advance Placement - CEEB					Term: Eh	Hrs: 7.00 GPA-Hrs: 7.00 QPts: 24.00 GPA:	3.43	
CS 17700					Term:	Fall 2014		
Programmg With MM Objs					COM 21700	Science Writing & Presentation	3.00 A	12.00
MA 16500					CS 30700	Software Engineerng I	3.00 B	9.00
Anlytc Geomtry&Calc I					CS 38100	Intro Analysis Algor	3.00 A	12.00
MA 16600					CS 39000	Competitive Programming	1.00 P	0.00
Analytc Geom & Calc II					CS 39000	Data Mining & Machine Learning	3.00 B	9.00
PHYS 22000					WGSS 28200	Intro To LGBT Studies	3.00 W	0.00
Gen Physics					Term: Eh	Hrs: 13.00 GPA-Hrs: 12.00 QPts: 42.00 GPA:	3.50	
PHYS 22100					Dean's List & Semester Honors			
Gen Physics					Continued Good Standing			
STAT 1XXXX					Term:	Spring 2015		
Statistics					CS 35200	Compilers Prin & Pract	3.00 B+	9.90
Eh					CS 39000	C++ Programming	1.00 A-	3.70 I
Hrs: 23.00 GPA-Hrs: 0.00 QPts: 0.00 GPA: 0.00					CS 39000	Advanced Java Programming	1.00 A+	4.00
1					***** CONTINUED ON PAGE 2 *****			
CLEP Credit								
PSY 12000								
Elementary Psychology								
Eh								
Hrs: 3.00 GPA-Hrs: 0.00 QPts: 0.00 GPA: 0.00								
INSTITUTION CREDIT:								
Term: Fall 2013								
CS 18200								
Foundations Of Comp Sc								
CS 24000								
Programming In C								
ENGL 10600								
First-Year Composition								
***** CONTINUED ON NEXT COLUMN *****								

RAISED SEAL NOTREQUIRED

This official transcript does not require a raised seal.



"I CERTIFY THAT THIS IS A CORRECT TRANSCRIPT OF THE RECORD OF THE ABOVE STUDENT."

Jerry B...

UNIVERSITY REGISTRAR

FEDERAL LAW PROHIBITS THE RELEASE OF INFORMATION FROM THIS TRANSCRIPT WITHOUT THE WRITTEN CONSENT OF THE INDIVIDUAL WHOSE RECORD IT IS. ALTERATION OR FORGERY OF THIS DOCUMENT MAY BE A CRIMINAL OFFENSE. EXPLANATION KEY AND AUTHENTICITY CONFIRMATION INFORMATION ON REVERSE SIDE.

PURDUE UNIVERSITY
Office of the Registrar
610 Purdue Mall, West Lafayette, IN 47907-2040
Tel: (765) 494-6165 FAX: (765) 494-0570
KEY TO TRANSCRIPT OF ACADEMIC RECORDS

This transcript should be considered an official transcript from Purdue University only if it is downloaded from Purdue electronic transcript system
<https://sswis.mypurdue.purdue.edu/eTranscript>.

ACADEMIC CALENDAR

The Purdue University calendar is based on the semester system. A standard semester contains approximately 16 weeks of instruction, including final examinations. Summer sessions vary in number, length and format at the various campus locations.

ACCREDITATION

Purdue University is accredited by the North Central Association of Colleges and Secondary Schools, and by NCATE. Accreditation covers all courses and programs offered at all campuses of Purdue University. In addition, various schools within the University hold accreditation from their professional accrediting associations.

CAMPUS LOCATIONS

WEST LAFAYETTE (PWL) (Central Campus), West Lafayette, IN 47907, (765) 494-6165
CALUMET (PUC), Hammond, IN 46323, (219) 989-2210
IUPUI-FORT WAYNE (PFW) (Joint Campus with Indiana University), Fort Wayne, IN 46805 (260) 481-6815
IUPUI-INDIANAPOLIS (PIU) (Joint Campus with Indiana University), Indianapolis, IN 46202 (317) 274-1501
NORTH CENTRAL (PNC), Westville, IN 46391, (219) 785-5299
TECHNOLOGY STATEWIDE (TSW) (Various locations), administered through West Lafayette College of Technology
PURDUE EXTENDED CAMPUS (PEC) (Various locations), administered through West Lafayette

COURSE NUMBERING SYSTEM

Prior to September 1953, courses designated by letter rather than number (e.g., English A) were non-credit. Courses numbered 1 through 99 were primarily for undergraduate credit. Courses numbered 100 through 199 enrolled advanced undergraduate and some graduate students. Courses numbered 200 through 299 were for graduate students. Between September 1953 and Summer 2008, the following numbering system was used: 001-049, Precollege and deficiency courses; 050-099, Nondegree courses (e.g., agriculture short courses); 100-299, Lower-division courses normally scheduled for freshmen and sophomores; 300-499, Upper-division courses normally scheduled for juniors and seniors; 500-599, Dual-level courses that may be scheduled by juniors, seniors and graduate students for graduate credit; 600-699, Graduate-level courses. In certain circumstances, an undergraduate student may take a 600-level course. In Fall 2008, course numbers were converted to five digits, and professional-level course numbers (80000 to 89999) were added.

CREDIT TYPES

Regular Credit - All Purdue University credit is reported in terms of semester hours, whether earned during a 16-week semester or a summer session.

GRADING SYSTEMS

Effective Fall 2008, all grades were converted to the 4.0 scale as a result of the implementation of the Banner student system. Prior to Summer 1993, the University was on a 6.0 scale. For information about previous grading scales, see the Office of the Registrar Web site: www.purdue.edu/Registrar

The following shows the points assigned to each grade:

Grade	Points	Definition
A+/A	4	Highest Passing Grade
A-	3.7	
B+	3.3	
B	3	
B-	2.7	
C+	2.3	
C	2	
C-	1.7	
D+	1.3	
D	1	
D-	0.7	Lowest Passing Grade
E	0	Conditional Failure
F	0	Failure
IF	0	Unremoved Incomplete-Failing

The following grades are not included in the computation of scholastic indexes:

Regular Grade Option

I - Incomplete
O - Incomplete (obsolete eff. Summer 1977)
IX - Permanent Incomplete
WF - Withdrew Failing

Pass/Not-Pass Option

P - Passing, equivalent to "C-" or higher ("C" or higher prior to Fall 2008)
N - Not Passing
PI - Incomplete
PO - Incomplete (obsolete effective Summer 1977)
IN - Unremoved Incomplete - Not Passing

Zero-Credit Courses (including thesis credits prior to Fall 2008)

S - Satisfactory
U - Unsatisfactory
SI - Incomplete
IU - Unremoved Incomplete - Unsatisfactory
WU - Withdrew Unsatisfactory

Other Grades

W - Withdrew
AU - Audit (effective Fall 2008)
DC - Departmental Credit
EX - Exempt
NC - Visitor, no credit (obsolete effective Fall 2008)
NG - Non-Graded (effective Fall 2008)
NS - Not Submitted (effective Fall 2008)
CR - Transfer Credit (prior to Fall 2008) Directed Credit (effective Fall 2008)
TR - Transfer Credit (effective Fall 2008)
TX - Transfer Credit* (effective Fall 2013)
V - Visitor (obsolete effective Summer 1963)

INSTITUTIONAL SCHOLASTIC INDEXES

TERM GPA - Based upon all courses in which the student was enrolled that session and for which grade points were earned. Is listed at the end of each semester.
LEVEL GPA - Overall grade point average that is listed at the end of each level, Undergraduate, Professional and Graduate.
EARNED HRS - A sum of all courses of which a D- or better was obtained. This includes P, S, CR and TR.

ABBREVIATIONS AND SYMBOLS (Effective Fall 2008)

EHRS - Credit hours earned.
GPA - Hrs - Quality hours earned (all hours carrying grade points).
Qpts - Quality points earned.
GPA - Grade point average (computed by dividing quality points by GPA-Hrs).
E - Indicates that the course is excluded from earned hours and GPA.
I - Indicates that the course is included in earned hours and GPA; corresponds to a previously E (excluded) course.

SPECIAL CREDIT NOTATIONS

Students may be awarded credit at Purdue University by means other than regular enrollment in and completion of a course. Beginning January 1979, this "directed credit" is noted on the academic record as follows:
BY EXAM - Awarded on the basis of achievement in a Purdue departmental proficiency examination.
CEEB AP - Awarded on the basis of achievement in College Entrance Examination Board Advance Placement tests.
CLEP CR - Awarded on the basis of achievement in the College Level Examination Program.
CR ESTB - Awarded on the basis of CEEB Math Achievement Test score or Purdue Composite score.
DEPT CR - Awarded on the basis of substantially equivalent experience, successful completion of a more advanced course, etc.
Prior to January 1979, all BY EXAM (for new students), CEEB AP, CR ESTB and CLEP CR credit was combined into the single notation CR ESTB.

TRANSFER CREDIT

Course credits accepted in transfer from other institutions are listed under the appropriate headings. For undergraduate students, the course numbers and titles reflect Purdue University equivalents, with the exception of Indiana University courses taken at the jointly-administered Purdue-Indiana University campuses in Indianapolis and Fort Wayne. With the exception of Indiana University credits at the jointly-administered campuses, credits earned in the Technology Statewide program and credits earned in certain study-abroad programs, no grades are transferred and transfer credit hours are not reflected in the cumulative totals. Effective Fall 2008, the following are now included in transfer credit: College Level Exam Placement (CLEP), College Entrance Examination Board Advance Placement (CEEB AP), and International Baccalaureate (IB). *Transfer credit with grades of D+, D or D- will be applied towards the State Transfer General Education Core for all Indiana public institutions. This will be annotated with a grade of TX and cannot be used to fulfill institutional degree requirements. See http://www.in.gov/che/files/STGEC_Guidance_13May22.pdf for details.

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 gold SCRIP-SAFE® paper with the name of the institution appearing in small gold print over the face of the entire document.

PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY
PURDUE
UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE
UNIVERSITY

ADDITIONAL TESTS: When photocopied, a latent security statement containing the institutional name and the words VOID VOID VOID appear over the face of the entire document. When this paper is touched by fresh liquid bleach, an authentic document will stain brown. 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

Control : 288162

Record of: Yao Xiao

Current Name:

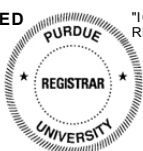
Date Issued: 31-JAN-2016

Level: Undergraduate

SUBJ NO.	COURSE TITLE	CRED GRD	PTS R	
Institution Information continued:				***** TRANSCRIPT TOTALS *****
CS 39000	Python Programming	1.00 A	4.00 I	Earned Hrs GPA Hrs Points GPA
CS 44800	Intro Relational Db Sy	3.00 B	9.00	TOTAL INSTITUTION 79.00 73.00 266.80 3.65
CS 49000	Data Driven Apprch/Policy Mking	3.00 A-	11.10	TOTAL TRANSFER 26.00 0.00 0.00 0.00
Term:	Ehrs: 12.00 GPA-Hrs: 12.00 QPts: 41.70 GPA: 3.48			OVERALL 105.00 73.00 266.80 3.65
Dean's List				***** END OF TRANSCRIPT *****
Continued Good Standing				
Term:	Summer 2015			
CS 18300	Professional Practice I	0.00 S	0.00	
Removal of Incomplete				
Term:	Ehrs: 0.00 GPA-Hrs: 0.00 QPts: 0.00 GPA: 0.00			
Term:	Fall 2015			
CS 39100	Junior Resources Semnr	1.00 P	0.00	
CS 40800	Software Testing	3.00 A	12.00	
CS 49000	Facebook Open Academy	3.00 A+	12.00	
CSR 34200	Personal Finance	3.00 P	0.00	
ENTR 20000	Intro Entr & Innov	3.00 A	12.00	
EPSC 40100	Sr Part In EPICS	1.00 A-	3.70	
MA 26600	Ordinary Differ Equatn	3.00 A+	12.00	
PES 11600	Beginning Tennis	1.00 P	0.00	
Term:	Ehrs: 18.00 GPA-Hrs: 13.00 QPts: 51.70 GPA: 3.98			
Dean's List & Semester Honors				
Continued Good Standing				
Spring 2016				
IN PROGRESS WORK				
CS 39000	Virtual Reality Applications	3.00 IN PROGRESS		
CS 47100	Intr To Artifcl Intlgn	3.00 IN PROGRESS		
CS 49000	Software Engr Senior Project	3.00 IN PROGRESS		
EAPS 37500	Fossil Fuels, Energy & Society	3.00 IN PROGRESS		
ENTR 31000	Mktg Mgmt For New Ventures	3.00 IN PROGRESS		
EPSC 40200	Sr Part In EPICS	2.00 IN PROGRESS		
In Progress Credits	17.00			
***** CONTINUED ON NEXT COLUMN *****				

RAISED SEAL NOTREQUIRED

This official transcript does not require a raised seal.



"I CERTIFY THAT THIS IS A CORRECT TRANSCRIPT OF THE RECORD OF THE ABOVE STUDENT."

Jerry B...

UNIVERSITY REGISTRAR

FEDERAL LAW PROHIBITS THE RELEASE OF INFORMATION FROM THIS TRANSCRIPT WITHOUT THE WRITTEN CONSENT OF THE INDIVIDUAL WHOSE RECORD IT IS. ALTERATION OR FORGERY OF THIS DOCUMENT MAY BE A CRIMINAL OFFENSE. EXPLANATION KEY AND AUTHENTICITY CONFIRMATION INFORMATION ON REVERSE SIDE.

PURDUE UNIVERSITY
Office of the Registrar
610 Purdue Mall, West Lafayette, IN 47907-2040
Tel: (765) 494-6165 FAX: (765) 494-0570
KEY TO TRANSCRIPT OF ACADEMIC RECORDS

This transcript should be considered an official transcript from Purdue University only if it is downloaded from Purdue electronic transcript system
<https://sswis.mypurdue.purdue.edu/eTranscript>.

ACADEMIC CALENDAR

The Purdue University calendar is based on the semester system. A standard semester contains approximately 16 weeks of instruction, including final examinations. Summer sessions vary in number, length and format at the various campus locations.

ACCREDITATION

Purdue University is accredited by the North Central Association of Colleges and Secondary Schools, and by NCATE. Accreditation covers all courses and programs offered at all campuses of Purdue University. In addition, various schools within the University hold accreditation from their professional accrediting associations.

CAMPUS LOCATIONS

WEST LAFAYETTE (PWL) (Central Campus), West Lafayette, IN 47907, (765) 494-6165
CALUMET (PUC), Hammond, IN 46323, (219) 989-2210
IUPUI-FORT WAYNE (PFW) (Joint Campus with Indiana University), Fort Wayne, IN 46805 (260) 481-6815
IUPUI-INDIANAPOLIS (PIU) (Joint Campus with Indiana University), Indianapolis, IN 46202 (317) 274-1501
NORTH CENTRAL (PNC), Westville, IN 46391, (219) 785-5299
TECHNOLOGY STATEWIDE (TSW) (Various locations), administered through West Lafayette College of Technology
PURDUE EXTENDED CAMPUS (PEC) (Various locations), administered through West Lafayette

COURSE NUMBERING SYSTEM

Prior to September 1953, courses designated by letter rather than number (e.g., English A) were non-credit. Courses numbered 1 through 99 were primarily for undergraduate credit. Courses numbered 100 through 199 enrolled advanced undergraduate and some graduate students. Courses numbered 200 through 299 were for graduate students. Between September 1953 and Summer 2008, the following numbering system was used: 001-049, Precollege and deficiency courses; 050-099, Nondegree courses (e.g., agriculture short courses); 100-299, Lower-division courses normally scheduled for freshmen and sophomores; 300-499, Upper-division courses normally scheduled for juniors and seniors; 500-599, Dual-level courses that may be scheduled by juniors, seniors and graduate students for graduate credit; 600-699, Graduate-level courses. In certain circumstances, an undergraduate student may take a 600-level course. In Fall 2008, course numbers were converted to five digits, and professional-level course numbers (80000 to 89999) were added.

CREDIT TYPES

Regular Credit - All Purdue University credit is reported in terms of semester hours, whether earned during a 16-week semester or a summer session.

GRADING SYSTEMS

Effective Fall 2008, all grades were converted to the 4.0 scale as a result of the implementation of the Banner student system. Prior to Summer 1993, the University was on a 6.0 scale. For information about previous grading scales, see the Office of the Registrar Web site: www.purdue.edu/Registrar

The following shows the points assigned to each grade:

Grade	Points	Definition
A+/A	4	Highest Passing Grade
A-	3.7	
B+	3.3	
B	3	
B-	2.7	
C+	2.3	
C	2	
C-	1.7	
D+	1.3	
D	1	
D-	0.7	Lowest Passing Grade
E	0	Conditional Failure
F	0	Failure
IF	0	Unremoved Incomplete-Failing

The following grades are not included in the computation of scholastic indexes:

Regular Grade Option

I - Incomplete
O - Incomplete (obsolete eff. Summer 1977)
IX - Permanent Incomplete
WF - Withdrew Failing

Pass/Not-Pass Option

P - Passing, equivalent to "C-" or higher ("C" or higher prior to Fall 2008)
N - Not Passing
PI - Incomplete
PO - Incomplete (obsolete effective Summer 1977)
IN - Unremoved Incomplete - Not Passing

Zero-Credit Courses (including thesis credits prior to Fall 2008)

S - Satisfactory
U - Unsatisfactory
SI - Incomplete
IU - Unremoved Incomplete - Unsatisfactory
WU - Withdrew Unsatisfactory

Other Grades

W - Withdrew
AU - Audit (effective Fall 2008)
DC - Departmental Credit
EX - Exempt
NC - Visitor, no credit (obsolete effective Fall 2008)
NG - Non-Graded (effective Fall 2008)
NS - Not Submitted (effective Fall 2008)
CR - Transfer Credit (prior to Fall 2008) Directed Credit (effective Fall 2008)
TR - Transfer Credit (effective Fall 2008)
TX - Transfer Credit* (effective Fall 2013)
V - Visitor (obsolete effective Summer 1963)

INSTITUTIONAL SCHOLASTIC INDEXES

TERM GPA - Based upon all courses in which the student was enrolled that session and for which grade points were earned. Is listed at the end of each semester.

LEVEL GPA - Overall grade point average that is listed at the end of each level, Undergraduate, Professional and Graduate.

EARNED HRS - A sum of all courses of which a D- or better was obtained. This includes P, S, CR and TR.

ABBREVIATIONS AND SYMBOLS (Effective Fall 2008)

EHRS - Credit hours earned.
GPA - Hrs - Quality hours earned (all hours carrying grade points).
Qpts - Quality points earned.
GPA - Grade point average (computed by dividing quality points by GPA-Hrs).
E - Indicates that the course is excluded from earned hours and GPA.
I - Indicates that the course is included in earned hours and GPA; corresponds to a previously E (excluded) course.

SPECIAL CREDIT NOTATIONS

Students may be awarded credit at Purdue University by means other than regular enrollment in and completion of a course. Beginning January 1979, this "directed credit" is noted on the academic record as follows:

BY EXAM - Awarded on the basis of achievement in a Purdue departmental proficiency examination.

CEEB AP - Awarded on the basis of achievement in College Entrance Examination Board Advance Placement tests.

CLEP CR - Awarded on the basis of achievement in the College Level Examination Program.

CR ESTB - Awarded on the basis of CEEB Math Achievement Test score or Purdue Composite score.

DEPT CR - Awarded on the basis of substantially equivalent experience, successful completion of a more advanced course, etc.

Prior to January 1979, all BY EXAM (for new students), CEEB AP, CR ESTB and CLEP CR credit was combined into the single notation CR ESTB.

TRANSFER CREDIT

Course credits accepted in transfer from other institutions are listed under the appropriate headings. For undergraduate students, the course numbers and titles reflect Purdue University equivalents, with the exception of Indiana University courses taken at the jointly-administered Purdue-Indiana University campuses in Indianapolis and Fort Wayne. With the exception of Indiana University credits at the jointly-administered campuses, credits earned in the Technology Statewide program and credits earned in certain study-abroad programs, no grades are transferred and transfer credit hours are not reflected in the cumulative totals. Effective Fall 2008, the following are now included in transfer credit: College Level Exam Placement (CLEP), College Entrance Examination Board Advance Placement (CEEB AP), and International Baccalaureate (IB). *Transfer credit with grades of D+, D or D- will be applied towards the State Transfer General Education Core for all Indiana public institutions. This will be annotated with a grade of TX and cannot be used to fulfill institutional degree requirements. See

http://www.in.gov/che/files/STGEC_Guidance_13May22.pdf for details.

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 gold SCRIP-SAFE® paper with the name of the institution appearing in small gold print over the face of the entire document.

PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY
PURDUE

UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE
UNIVERSITY

ADDITIONAL TESTS: When photocopied, a latent security statement containing the institutional name and the words VOID VOID VOID appear over the face of the entire document. When this paper is touched by fresh liquid bleach, an authentic document will stain brown. 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