

Record of: Yao Xiao

**Current Name:** 

Issued To: Yao Xiao

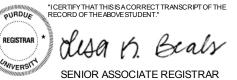
xiao67@purdue.edu

Control: 254974

Date Issued: 28-SEP-2015

Level: Undergraduate

|  | SUBJ NO.   | COURSE TITLE   | CRED GRD   | PTS R   |
|--|--|--|--|---|
| PLCourse Level: Undergraduate INIVERSITY PURDUE UNIVERSITY PURDUE UNIV   | RSITY PURDU  | UNIVERSITY PURDUE UNIVERS  | SITY PURDUE U  | VIVERSITY PU  |
| DUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSI   |  | nformation continued: VERSITY  | PURDUE UNIVE   | China I de la constante de la |
| Current Program  | CS 25100   | Data Structures And Algorith   | E-HUBUEDOTTV I   | 11.10 DUE UN  |
| Bachelor of Science  | CS 39000   | C++ Programming  | 1.00 C   | 0.00 E  |
| Y PURDUE UProgram : Computer Science-BS PURDUE UNIVERSITY PURDUE U   | CS 39000   | Python Programming DUE UNIV  | 1.00 B+  | 3.30 I  |
| URDUE UNIVERSITY PURDUE UNIVE  | MA 35100   | Elem Linear Algebra  | TY 3.00 BE UN  | V9.00TY PUR   |
| Campus : West Lafayette  | MA 41600   | Probability  | 3.00 A   | 12.00   |
| RSTY PURD Major : Computer Science   | Term: Ehrs:  | 14.00 GPA-Hrs: 14.00 QPts:   | 47.40 GPA:   | 3.39  |
| Maj/Concentration : Machine Intelligence IRDUE UNIVERSITY PURDUE UNIV  | Dean's List  | UNIVERSITY PURDUE UNIVERS  | SITY PURDUE U  | NIVERSITY PUI   |
| DUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERS  | Continued Good   | Standing PURDUE UNIVERSITY   | PURDUE UNIVE   | ASITY PURDU   |
| UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY   | "" INIVER  | SITY PURDUE UNIVERSITY PUF   | EDUE UNIVERSIT   | Y PURDUE UN   |
| SUBJ NO.   COURSE TITLE   CRED GRD   PTS R   | Term:  | Summer 2014  | HVERSITY DUR   | THE LIMITED ST  |
| Y PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIV  | CS 25200   | Systems Programming  | 4.00 B   | 12.00   |
| URDUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVER   | STAT 35000   | Intro To Statistics  | 3.00 A UN  | 12.00 PUR   |
| UE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERS'  | Term: Ehrs:  | 7.00 GPA-Hrs: 7.00 QPts:   | 24.00 GPA:   | 3.43 PURDUE   |
| RSITY PURDUE UNIVERSITY PURDUE UNIVERSITY P  |  | DUE DNIVERSITY PURD IN INIVERSITY PURD IE I  | ME UNIVERSITY  | PURDUE UNIVERSE   |
| AP Advance Placement - CEEB  | A STATE OF THE PARTY OF THE PAR | TY PURDUE UNIVERS  | SITY PURDUE U  | NIVERSITY PLU   |
| DUE UNIVERSITY PURDUE UNIVERSITY PURDUE UN   | Term:  | Fall 2014 URDUE UNIVERSITY   | PURDUE UNIVE   | RSITY PURDU   |
| UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVE  | COM 21700  | Science Writing & Presentati   | on 3.00 A  | 12.00   |
| CS 17700 Programg With MM Objs 4.00 TR   | CS 30700   | Software Engineerng I  | 3.00 B   | 19.00 INIVERSIT   |
| MA 16500 Anlytc Geomtry&Calc I 4.00 TR   | CS 38100   | Intro Analysis Algor E UNIV  | ALL PRINCIPLE AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE | 12.00 RSITY   |
| MA 16600 Analytc Geom & Calc II 4.00 TR  | CS 39000   | Competitive Programming  | TY 1.00 P UN   | VO.00TY PUR   |
| PHYS 22000 Gen Physics | cs 39000   | Data Mining & Machine Learni   | PURDUE UNIVER  | 9.00 PURDUE   |
| PHYS 22100 UH Gen Physics PURDLE UNIVE 4.00 TR   | WGSS 28200   | Intro To LGBT Studies  | 3.00 W   | CO.OOJNIVEASI   |
| STAT 1XXXX UE UStatistics PURDUE UNIVERSITY 3.00 TR  |  | 13.00 GPA-Hrs: 12.00 QPts:   | 42.00 GPA:   | 3.50 SITY PUI   |
| Ehrs: 23.00 GPA-Hrs: 0.00 QPts: 0.00 GPA: 0.00   |  | Semester Honors  | PURDUE UNIVE   | ASITY PURDU   |
| UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVER.  | Continued Good   | JUE UNIVERSITY PUR   | RDUE UNIVERSIT   | Y PURDUE UN   |
| V1RSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PUR  | Continued Good   | AUVEDBOTY DUBBLE OF  | E UNIVERSITY P   | URDUE UNIVER  |
| V PURDLE UNIVERSITY PURDLE UNIVERSITY PURDLE   | Term:  | Spring 2015 PURDUE UNIV  | ERSITY PURDUI  | UNIVERSITY  |
| PSY 12000 Elementary Psychology 3.00 TR  | CS 35200   | -RSITY PURDUE UNIVERSI   | TY PURDUE UN   | VERSITY PUR   |
| Ehrs: = 3.00 GPA-Hrs:   0.00 QPts:   0.00 GPA:   0.00  | CS 35200<br>CS 39000   | Compilers Prin & Pract   | 3.00 B+  | SI <sup>9</sup> · <sup>90</sup> PURDUE  |
| NIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PURDU.   |  | C++ Programming PSTV PURI  |  | 3.70 IE UNIV  |
| INSTITUTION CREDIT:  | CS 39000<br>CS 39000   | Advanced Java Programming  | 1.00 A+  | 4.00 I  |
| DUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY   | TY PURDUE UN   | Python Programming   | PURDUE UNIVE   | RRITY PURDU   |
| UNTerm:SITY PURFALL 2013ERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY   | CS 44800   | Intro Relational Db Sy   | DUE3,00 BRSIT  | 9.00 IDUE UN  |
| CS 18200 Foundations Of Comp Sc 3.00 A+ 12.00  | CS 49000   | Data Driven Apprch/Polcy Mki   |  | 9.90 UNIVE  |
| CS 24000 Programming In C 3.00 A 12.00   | IIVERSITY PURI   | 12.00 GPA-Hrs: 12.00 QPts:   | 40.50 GPA:   | 3138INIVERSIT   |
| ENGL 10600 pg First-Year Composition purpur 4.00 A STY 16.00 UNIVE   | Dean's List  | UNIVERSITY PURDUE UNIVERSI   | TY PURDUE UN   | VERSITY PUR   |
| MA N 26100 Y Multivariate Calculus RDUE UNIV4.00 A PU16.00 UNIVERSIT   | Continued Good   | MITTER AND   | PURDUE UNIVER  | SITY PURDUE   |
| SCI 19500 Global Science Ldrshp Seminar 1.00 A+ 4.00   | ********   | ****** CONTINUED ON PAGE 2   | *********  | *******   |
| Term: Ehrs: 15.00 GPA-Hrs: 15.00 QPts: 60.00 GPA: 4.00   | ERSITY PURDUE  | UNIVERSITY PURDUE UNIVERS  | UTV PURDUE U   | NIVERSITY PUI   |
| Dean's List & Semester Honors RSITY PURDUE UNIVERSITY PURDUE UNIVERS   | TY PURDUE UN   | IVERSITY PURDUE UNIVERSITY   | PURDUE UNIVE   | RSITY PURDU   |
| Continued Good Standing ERSITY - PURDUE UNIVERSITY PURDUE UNIVERSITY   | PURDUE UNIVER  | SITY PURDUE UNIVERSITY PUR   | RDUE UNIVERSIT   | Y PURDUE UN   |
| VERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE   | LINIVERSITY D  | IBOUE UNIVERSITY PURDU   | UNIVERSITY DUD   | URDUE UNIVERSIT   |
| Term: UE UNIVESpring 2014 DUE UNIVERSITY PURDUE  | IIVERSITY PURI   | DUE UNIVERSITY PURDUE UNIVE  | ERSITY PURDUI  | UNIVERSITY  |
| CS U 25000 ERS Computer Architecture PURDUE 4.00 B SIT 12.00 DUE UNIVE   | RSITY PURDUE   | UNIVERSITY PURDUE UNIVERSIT  | TY PURDUE UN   | VERSITY PUR   |
| **************************************   | PURDUE UNIV  | ERSITY PURDUE UNIVERSITY I   | PURDUE UNIVER  | SITY PURDUE   |
| RSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PUR  | E LIMIVEDSITY  | DIDDIE UNIVERSITY PURE   | INIVERSITY OF  | PURDUE UNIV   |
| DIEDNIE I MINGEDETTY DIEDNIE I MANGEDETTY DIEDNIE UMBEDETTY DIEDNIE I MANGEDETTY   | ERSITY PURDUE  | UNIVERSITY PURDUE UNIVERS  | STLY PURDUE II   | NIVERSITY PU  |
| CONDUCE ONLY ENGLISH FUNDUE UNIVERSITY FUNDUE UNIVERSITY FUNDUE UNIV   |  | The state of the s | Committee of the last of the last  | THE PERSON NAMED IN COLUMN TWO  |
| DUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY PURDUE UNIVERSITY   | TY PURDUE UN   | IVERSITY PURDUE UNIVERSITY   | PURDUE UNIVE   | RSITY PURDU   |
| DUE UNIVERSITY PURDUE UNIVERSI | TY PURDUE UNIVER   | IVERSITY PURDUE UNIVERSITY PUR<br>SITY PURDUE UNIVERSITY PUR   | PURDUE UNIVERSIT   | ASITY PURDU<br>Y PURDUE UN  |



## 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.

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-

CALUMET (PUC), Hammond, IN 46323, (219) 989-2210

IUPU-FORT WAYNE (PFW) (Joint Campus with Indiana University), Fort Wayne, IN 46805 (260) 481-6815

IUPU-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), adminstered through West Lafay ette College of Technology

PURDUE EXTENDED CAMPUS (PEC) (Various locations), administered through West Laf av ette

### 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.

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    |                              |
| В     | 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

- Incomplete 0

- Incomplete (obsolete eff. Summer 1977)

- Permanent Incomplete

- Withdrew Failing

# Pass/Not-Pass Option

- Passing, equivalent to "C-" or higher ("C" or higher prior to Fall 2008) Ν - Not Passing

- Incomplete

РΟ - Incomplete (obsolete effective Summer 1977) - Unremoved Incomplete - Not Passing

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

Satisf actory U - Unsatisfactory

SI

- Incomplete - Unremoved Incomplete - Unsatisfactory

- Withdrew Unsatisfactory

## Other Grades

IU

- Withdrew

- Audit (effective Fall 2008) ΑU

- Departmental Credit DC

ΕX - Exempt

NC - Visitor, no credit (obsolete effective Fall 2008)

NG - Non-Graded (effective Fall 2008)

- Not Submitted (effective Fall 2008) NS

CR - Transfer Credit (prior to Fall 2008) Directed Credit (effective Fall 2008)

- Transfer Credit (effective Fall 2008) TR - Transfer Credit\* (effective Fall 2013) TX

- 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 Achiev ement 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.

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 13May 22.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

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

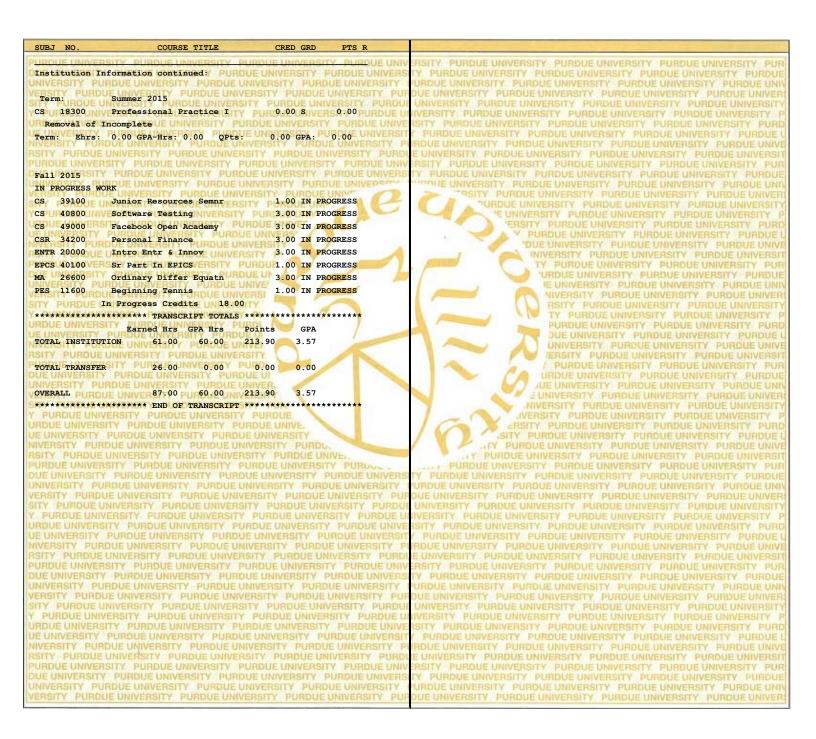


Record of: Yao Xiao

**Current Name:** 

Control: 254974

Date Issued: 28-SEP-2015
Level: Undergraduate



PURDUE

REGISTRAR

desa B. Beals

SENIOR ASSOCIATE REGISTRAR

## 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.

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-

CALUMET (PUC), Hammond, IN 46323, (219) 989-2210

IUPU-FORT WAYNE (PFW) (Joint Campus with Indiana University), Fort Wayne, IN 46805 (260) 481-6815

IUPU-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), adminstered through West Lafay ette College of Technology

PURDUE EXTENDED CAMPUS (PEC) (Various locations), administered through West Laf av ette

### 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.

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    |                              |
| В     | 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

- Incomplete 0

- Incomplete (obsolete eff. Summer 1977)

- Permanent Incomplete

- Withdrew Failing

# Pass/Not-Pass Option

- Passing, equivalent to "C-" or higher ("C" or higher prior to Fall 2008) Ν - Not Passing

- Incomplete

РΟ - Incomplete (obsolete effective Summer 1977) - Unremoved Incomplete - Not Passing

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

Satisf actory U - Unsatisfactory

SI

- Incomplete - Unremoved Incomplete - Unsatisfactory

- Withdrew Unsatisfactory

## Other Grades

IU

- Withdrew

- Audit (effective Fall 2008) ΑU

- Departmental Credit DC

ΕX - Exempt

NC - Visitor, no credit (obsolete effective Fall 2008)

NG - Non-Graded (effective Fall 2008)

- Not Submitted (effective Fall 2008) NS

CR - Transfer Credit (prior to Fall 2008) Directed Credit (effective Fall 2008)

- Transfer Credit (effective Fall 2008) TR - Transfer Credit\* (effective Fall 2013) TX

- 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 Achiev ement 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.

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 13May 22.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

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