COMPUTER SCIENCE
BACHELOR OF SCIENCE

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Student Info Curriculum COM S
Classified as Sophomore              Entry type: Direct from HS
Email: duckhoi@iastate.edu
Entered:  Fall  2022                  Graduate Spring 2026
Total credits  37.00**                      CUM GPA 4.00**
Total deficient quality points    0.00   Drops remaining    5
Designated repeat credits used    0.00**           Non-Resident
PNP credits earned:      0.00**
PNP crs in-progress:     0.00  **Not including in-progress courses
                              2 Yr Trnsf Credits:    0
Advisor: BRADY CHRISTINA
        ccbrady@iastate.edu
UODINT110   INT 110
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AT LEAST ONE REQUIREMENT HAS NOT BEEN SATISFIED

Bachelor's Degree in this Major Requires:
1) Completion of all requirements listed below
AND
2) A MINIMUM of 120.0 crs. At least 55.0 crs must be
earned at a four-year institution. A maximum of 16.0
technical crs are allowed. A maximum of
9.0 P-NP crs of free electives may apply.
AND
3) A 2.00 minimum ISU cumulative Grade Point Average.
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NO   --------TOTAL APPLIED CREDITS --------
  Appl'd   *37.00 credits*
  IN-P...   *15.00 credits*
  Needs   *68.00 credits*

          TOTAL ISU/FOUR YR COLLEGE CREDITS
             37.00 credits added
  IN-P...   15.00 *credits*

OK   INTERNATIONAL PERSPECTIVES MET (3.0 crs)
  Appl'd   *0.00 credits*

          IP MET   0.00 OK

OK   INTERNATIONAL STUDENT FIRST YEAR SEMINAR
          Required first semester for all international students

  +   1) U ST 110
          F 22 U ST 110   1.00 S

NO   U.S. DIVERSITY (3.0 crs)
          Complete 3.0 crs from U.S. Diversity list

http://tinyurl.com/atq6kpj

NO   COMMUNICATION PROFICIENCY (10.0 crs)

Appl'd	*7.00 credits*	*3 sub-groups*	*4.00 GPA*
Needs		*1 sub-group*	

+   1) ENGL 150
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S 23  ENGL 150        3.00 T
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+   2) ENGL 250 (minimum grade C)
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S 23  ENGL 250        3.00 A
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-    3) ENGL 302, 305, 309, or 314 (minimum grade C)
+   4) LIB 160
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S 23  LIB 160         1.00 S
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OK   WORLD LANGUAGE

Appl'd	*0.00 credits*	*1 sub-group*

+   1) World Language Requirement Met
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WAIVE F LNG       0.00 OK
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NO   AREA 1 - ARTS & HUMANITIES (12.0 crs)
http://tinyurl.com/psdt82g

Appl'd	*3.00 credits*
IN-P...	*3.00 credits*

-    1) Complete 12.0 crs from approved LAS general ed list
```
S 23  MUSIC 102       3.00 A
F 23  PHIL 343        3.00 CUR
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OK   AREA IIA -MATHEMATICS (3.0 crs req'd)
http://tinyurl.com/psdt82g

Appl'd	*4.00 credits*

+   1) Complete 3.0 crs from approved mathematics list
```
F 22  MATH 165        4.00 A
```

NO   AREA IIB - NATURAL SCIENCES (5.0 crs req'd)
http://tinyurl.com/psdt82g

-    1) Complete 5.0 crs from approved natural sciences list

NO   AREA III - SOCIAL SCIENCES 9.0 crs req'd)
http://tinyurl.com/psdt82g

Appl'd	*3.00 credits*

-    1) Complete 9.0 crs from approved social science list
```
F 22  ECON 101        3.00 A
```

NO   COMPUTER SCIENCE (50.0 crs)

Appl'd	*11.00 credits*	*5 sub-groups*	*4.00 GPA*
IN-P...	*6.00 credits*		
Needs	*33.00 credits*	*9 sub-groups*	

+   1) COM S 101 (R)
```
F 22  COM S 101       0.00 S
```
+   2) COM S 127 (4.0 crs)(min grade C-)
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F 22  COM S 127       4.00 A
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+   3) COM S 227 (4.0 crs) (min grade C-)
       `S 23  COM S 227        4.00 A`
+   4) COM S 228 (3.0 crs) (min grade C-)
       `SU23  COM S 228        3.00 A`
+   5) COM S 309 (3.0 crs) (min grade C-)
       `F 23  COM S 309        3.00 CUR`
-     6) COM S 311 (3.0 crs) (min grade C-)
-     7) COM S 321 (3.0 crs) (min grade C-)
-     8) COM S 327 (3.0 crs) (min grade C-)
-     9) COM S 331 (3.0 crs) (min grade C-)
-    10) COM S 342 (3.0 crs) (min grade C-)
-    11) COM S 352 (3.0 crs)(Min grade C-)
-    12) Complete 9.0 crs from COM S 319, 336, 362, 363 or
       400-level COM S or CPR E courses from approved list
       (minimum grade C-)
       https://tinyurl.com/5cc5mxkm
       `F 23  COM S 363        3.00 CUR`
-    13) Complete 6.0 crs of 400-level COM S and CPR E courses
       from approved list (min grade C-)
       https://tinyurl.com/5cc5mxkm
-    14) COM S 402 (3.0 crs)(min grade C-)

NO   COMPLEMENTARY COURSES (23.0 crs)

Appl'd	*8.00 credits*	*5 sub-groups*	*4.00 GPA*
IN-P...	*9.00 credits*		
Needs	*6.00 credits*	*2 sub-groups*	

+   1) PHIL 343 (3.0 crs)
       `F 23  PHIL 343        3.00 CUR`
+   2) SP CM 212 (3.0 crs)
       `F 23  SP CM 212        3.00 CUR`
+   3) MATH 165 (4.0 crs)(min grade C-)
       `F 22  MATH 165        4.00 A`
+   4) MATH 166 (4.0 crs)(min grade C-)
       `S 23  MATH 166        4.00 A`
-     5) Complete one course from:
       MATH 207, 265, 266, 267, 304, 314, or 317 (3.0 crs)
-     6) Complete one: STAT 305, 330, 341 or 347 (3.0 - 4.0 crs)
+   7) COM S 230 (3.0 crs)(min grade C-)
       `F 23  COM S 230        3.00 CUR`

NO   ADVANCED SCIENCE REQUIREMENT (8.0 CRS)

Needs	*8.00 credits*	*1 sub-group*

       Complete one sequence from:
-     (BIOL 211, 211L, 212 & 212L)
-    OR) (BIOL 255, 255L, 256 & 256L)
-    OR) (CHEM 177, 177L, 178 & 178L)
-    OR) (GEOL 100, 100L, 102 & 102L)
-    OR) PHYS 231, 231L, 232, & 232L

ELECTIVES
**Reminder: Only 65.0 crs from a two year institution
may apply toward degree program which may include
up to 16.0 technical crs. **Any courses listed below in
electives that exceed these limits are not counted
toward TOTAL APPLIED CREDITS.

Appl'd   *4.00 credits*

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F 22  LAS 151         1.00 A
S 23  DS 201          3.00 A
```

NO   GRADUATION REQUIREMENT 8 CRS FROM COM S MUST BE
300+ LEVEL COURSES WITH C OR BETTER GRADE FROM ISU
Transfer students must have at least 15.0 crs at 300+
level or above in COM S Dept while in residence at ISU

Needs   *8.00 credits*

NO   GRADUATION REQUIREMENT 45.0 CRS OF 300+ COURSES
TAKEN FROM 4 YEAR INSTITUTION(S)

IN-P...   *9.00 credits*
Needs   *36.00 credits*

```
F 23  COM S 309       3.00 CUR
F 23  COM S 363       3.00 CUR
F 23  PHIL 343        3.00 CUR
```

IP   TOTALS BY TERM--Degree Audit Calculations
Top/Down with most CURRENT term at the TOP

F 2023

(0.00 *credits added*)   0 *courses added*
0.00 *credits attempted*   0.00 *points*

IN-P...   15.00 *credits*   5 *courses added*

SU2023

(3.00 *credits added*)   1 *course added*
3.00 *credits attempted*   12.00 *points*   4.00 *GPA*

S 2023

(21.00 *credits added*)   7 *courses added*
17.00 *credits attempted*   68.00 *points*   4.00 *GPA*

F 2022

(13.00 *credits added*)   6 *courses added*
12.00 *credits attempted*   48.00 *points*   4.00 *GPA*

IP   TOTALS BY TERM--Degree Audit Calculations
Top/Down with most CURRENT term at the TOP

F 2023

(0.00 *credits added*)   0 *courses added*
0.00 *credits attempted*   0.00 *points*

IN-P...   15.00 *credits*   5 *courses added*

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------------LEGEND------------

```
OK =Requirement Complete        >D = Designated Repeat Course
NO =Requirement NOT Complete    >RP = Repeatable course
IP =Requirement In Progress     IN-P... =Sub-Req In Progress
>R =Course repeated in future   AUD =Audited course-no credit
IX =cur/reg PNP course          T4 =4yr college transfer credit
+  =Sub-Req Complete            T2 =2yr college transfer credit
-  =Sub-Req NOT Complete        TT =Career/Tech transfer credit
R  =Required Course             CUR =currently enrolled course
>S =Split Course                REG =currently registered course
>P =P-NP course                 TCUR =Test out crs, holding file
>@ =Repeated course             >- =Short credits due to limit
>* =Previous grade:I(incomplete) >G=Non & Designated Rpt Course
>T =P to graded or NP to not    >H = Honors course
>I =Incomplete Grade            **=Not Including IN-P... Courses
>N =Non-Designated Rpt Course   I = Academic Renew/Ignore course
-TR = Transfer work prior to 1980's with no grade assigned
IPT(2,4,T)=Transfer course, prospective student
NTR(2,4)=No Transfer, remedial course
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*****************This is an advising tool.*********************
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This degree evaluation has been prepared to assist you in
determining your academic progress at Iowa State University.
While efforts have been made to ensure its accuracy, final
responsibility for meeting graduation requirements resides with
you.

The Office of the Registrar along with your major
college/department will certify your successful completion of
degree requirements.

************************* End of Analysis ************************