

GER Domains:  
 AL: Artistic/Literary Perspectives  
 NS: Natural Science  
 PS: Personal/Social Responsibility  
 SI: Societies & Institutions  
 ST: Selected Topics

Youngstown State University  
 College of Arts & Sciences  
 Curriculum for  
**Computer Information Systems (26 s.h.)**  
**A.A.S.**

Total Degree Hours: 62  
 Upper Division Hours: n/a  
 Hours in Major: 26  
 Hours in Minor: n/a

| Fall Semester                                | S.H.      | Year 1 | Spring Semester          | S.H.      |
|--|-----------|--------|--------------------------|-----------|
| CSIS 1590                                    | 3         |        | CSIS 2610 (P: CSIS 1590) | 4         |
| MATH 1548 (P: MATH 1501/Level 3 on Pla. Ex.) | 3         |        | ENGL 1551                | 3         |
| ENGL 1550                                    | 3         |        | COMST 1545               | 3         |
| GER (NS)                                     | 3         |        | GER (ST) PHIL 2619       | 3         |
| GER (SI)                                     | 3         |        | GER (AL)                 | 3         |
| <b>Total:</b>                                | <b>15</b> |        | <b>Total:</b>            | <b>16</b> |

| Fall Semester  | S.H.      | Year 2 | Spring Semester                            | S.H.      |
|--|-----------|--------|--|-----------|
| CIS or CSIS Elective (upper division) or<br>CSIS 2617 (P: CSIS 2610) | 3         |        | CIS 3741 (P: CSIS 2610)                    | 4         |
| CSIS 3722 (P: CSIS 1590)   | 3         |        | CIS or CSIS Elective (upper division)      | 3         |
| CSIS 3723 (P: CSIS 1590)   | 3         |        | ENGL 3743                                  | 3         |
| CIS or CSIS Elective (upper division)                                | 3         |        | ACCTG 2603 (P)                             | 3         |
| ACCTG 2602 (P)   | 3         |        | Free Elective (upper division recommended) | 3         |
| <b>Total:</b>  | <b>15</b> |        | <b>Total:</b>                              | <b>16</b> |

**Important Notes:**

|  |   |
|--|---|
| <ul style="list-style-type: none"> <li>A grade of "C" or better is required in all major and minor courses.</li> <li>Upper division courses have a catalog number of 3700 or above.</li> <li>CIS or CSIS Elective (upper division) may be substituted with any 4800 or above CSCI or IT elective.</li> <li>"P: " indicates prerequisite.</li> <li>Classes taken or repeated out of sequence will <b>not</b> be counted toward graduation. <b>Check prerequisites!</b></li> </ul> | <ul style="list-style-type: none"> <li>The residency rule states that the last 20 SH must be completed at YSU, including the last 16 SH in the major.</li> <li>Placement exams in English and Math required before registration of classes.</li> <li>Engl 1550 &amp; 1551 must be completed by 62 SH.</li> <li>"Intent to Graduate" form must be submitted by 40 SH.</li> </ul> |
|--|---|