

**YSU College of Science, Technology, Engineering & Mathematics  
Bachelor of Science in Applied Science (BSAS) degree  
Major: Computer Information Systems  
Effective 2012**

**Department of  
Computer Science & Information Systems  
Dr. Kriss A. Schueller, Chair  
Meshel Hall, Room 339  
(330) 941-3134; fax (330) 941-2284  
<http://www.csis.ysu.edu/>**

Requirements for Graduation:

- \_\_\_ Min. of 124 total SH
- \_\_\_ 45-52 SH in major + Support Courses
- \_\_\_ GER model complete
- \_\_\_ Residency requirement (transfer students only)
  
- \_\_\_ By 85 sh a request for “graduation evaluation” **MUST** be made with the Academic Advising Center in Moser Hall, Room 2325
  
- \_\_\_ Meet w/ CIS program coordinator after graduation evaluation is complete

*Advisement for the CIS major*

**PRE – CIS:**  
Students will be eligible to transfer to the CIS major once they have completed all pre-college Math (through MATH 1504) and Writing (through ENGL 1540) course work and at least one course applicable toward the CIS major. Further, a departmental GPA of 2.40 or better and an overall YSU GPA of 2.00 or better is required.

Once students have met the above requirements they can transfer their major from “Pre CIS” to CIS and meet with an advisor in Meshel Hall.

General Education Requirements (GER)				
Dept	Catalog	Course Description	s.h	Grade
Engl	1550	Writing I (CRPT)	3	
Engl	1551	Writing II (Engl 1550)	3	
<b>Math</b>				
	1570	Applied Calculus 1 (prerequisite Math 1513 or Level 50 on MPT)	4	
<b>Communications</b>				
Cmst	1545	Communications Foundations (Eligible to take Engl 1550)	3	
<b>Additional GER Courses</b>				
<b>Natural Science (NS) 2 courses</b>				
<b>Arts &amp; Humanities (AH) 2 courses</b>				
<b>Social Science (SS) 2 courses</b>				
<b>Social &amp; Personal Awareness (SPA) 2 courses</b>				
PHIL	2625	Introduction to Professional Ethics	3	
<b>GER Elective</b>				
<b>1 course from NS, AH, SS or SPA 3 s.h.</b>				

*Consult GER website or your advisor  
for list of courses meeting GERs  
<http://web.ysu.edu/ger>*

- Consult the GER website or your advisor for the list of courses meeting GERs: [www.ysu.edu/ger](http://www.ysu.edu/ger)
- Engl. 1550 & 1551 must be completed by 62 SH.
- Placement exam in English and Math required before registration of classes. (Foreign Language placement test is optional.)
- MATH 1500, 1501, 1502, 1503, 1504, 1507, 1508 ENGL 1509, 1512, 1539, 1540, RSS 1510A, B & C. STEM 1511 & CHEM 1501 are remedial and will not count toward graduation total hours.
- A grade of “C” or better is required in the Major and Minor and support courses. Credit/NC Option not permitted in Major/Minor
- Upper division courses have a catalog number of 3700 and above.
- Classes taken and/ or repeated out of sequence will **not** count toward graduation. **Check prerequisites.**
- Residency rule states that the last 30 SH must be completed at YSU; 16 SH in major and 21 SH in Upper Division at YSU.
- Request for *senior evaluation form must be filed by 85 SH*

