

2018 - 2019 IVCC Transfer Guide for Computer Science Majors

For information on Colleges or Universities not listed here, see a counselor. Several private colleges have evaluated IVCC course work for transfer, this includes DePaul, Bradley, Loyola, Monmouth, North Central and Eureka.

UNIVERSITY	OPTIONS AVAILABLE WITHIN DEPARTMENT	MINIMUM GPA REQUIRED	MAJOR COURSES REQUIRED FOR TRANSFER
EASTERN ILLINOIS UNIVERSITY	<ul style="list-style-type: none"> •Computer Science BS •Management Information Systems (BS in Business) *Computer Information Technology BS 	<p>2.0 Computer Science</p> <p>2.5 for MIS</p>	<p>*Computer Science: (College of Sciences): CSI 1011, CSI 2011, MTH 2001, 2002.. MTH 2007 counts as elective. *Management Info Systems: (College of Business) ACT 1010 & 1020, CSI 1002, ECN 2002, 2003, 2004, MTH 1006, MTH 1007 or PHL 1005, BUL 2000. *Computer & Info Tech: MTH 1008 or ECN 2004, MTH 1006, PHY 2003 & 2004, ECN 2002 or 2003, CSI 1002, ELT 1000 World Language req. equivalent to 2 years high school ("C" or better) or 2 semesters college in a single Language. http://www.eiu.edu/~math/ http://www.eiu.edu/~business/ https://www.eiu.edu/cit/requirements.php</p> <p style="text-align: right;">10/17</p>
ILLINOIS STATE UNIVERSITY	<ul style="list-style-type: none"> •Info Systems -Systems Dev/ Analyst -Web App. Development -Enterprising Comp Sys •Computer Science •Network/ Telecommunication Mgmt •Cybersecurity •B.S. 	<p>Info Syst. & Netw. 2.2</p> <p>Middle-Range 2.48 – 3.33</p> <p>Computer Science & Cybersecurity 2.3</p> <p>Middle Range 2.56 - 3.4</p>	<p>Strongly recommended: IAI or AS/AA Degree. All Programs: CSI 1011, 1012, 2011, ECN 2004 or MTH 1008; (must have CSI 1011 upon transfer) *No more than 2 course repeats. * 5 semester program without core completed prior to transfer. Info Sys Options: MTH 1006 or MTH 2001, and CSI 1013; ACT 1010, ECN 2002, 2003. ACT 1020, BUL 2000 count as electives for degree (need 6 hrs). Comp Sci: MTH 2001, 2002, PSY 1000, BIO 1003, and 2 from: BIO 1004, CHM 1006, 1007, PHY 1001, 2001 Cybersecurity: MTH 1006 or MTH 2001; CSI 1013, ECN 2002, 2003. (does not need CSI 1012) Network/Telecom.: MTH 1006 or MTH 2001; CSI 1013 or MTH 2002, ECN 2002, 2003, ACT 1010. AMALI required for graduation. https://careercenter.illinoisstate.edu/student/explore_options/careers/major-info.php?s=major-cast-computer_science</p> <p style="text-align: right;">4/18</p>
NORTHERN ILLINOIS UNIVERSITY	<ul style="list-style-type: none"> •Computational Software •Enterprise Software •Software Development •Operation & Info Mgmt (in Coll of Business) 	<p>2.5 Limited Admission Program</p>	<p>30 credits including CSI 1011 & 2011, ENG 1001, 1002 and either MTH depending on emphasis. CS: MTH 2001, 2002, 2003, PHY 1001 SD & ES: MTH 1007 or 2001 & 2002, ACT 1010 Applications complete at least 1 month prior to October 1 (for Spring) and February 15 (for Summer & Fall). No teacher licensure available.</p> <p>http://www.cs.niu.edu</p> <p style="text-align: right;">3/18</p>
SOUTHERN ILLINOIS UNIVERSITY	<p><u>College of Science</u> B.A. or BS in Computer Science</p> <p><u>College of Applied Sciences and Arts</u> B.S. in Information Systems Technologies</p>	<p>2.5 or higher recommended in Computer and Math courses</p> <p>2.5 for Information Systems Technologies</p>	<p>B.A. in Computer Science: ACT 1010; BUL 2000; BIO 1003, 1004; (CHM 1006/1007 or PHY 2002/2003); ECN 2002, 2003; CSI 1011, 2011; MTH 1005, 2001. AA/AS or IAI recommended prior to transfer. This major is specifically catered to business applications, and lends nicely to an integrated MBA.</p> <p>B.S. in Computer Science: BIO 1003, 1004; CHM 1006, 1007; CSI 1011, 2011; MTH 2001, 2002; PHY 1001, 2001, 2002. AA/AS recommended. If these courses are not all completed at time of transfer, then it could take additional semester or year to earn the degree.</p> <p>Information Systems Technology- CSI 1011, ENG 1001, ENG 1002; PSY 1000 or SOC 1000; PHL 1002 or 1005. AA or AS degree recommended prior to transfer. Additionally, the Capstone option is available for AAS in Computer Network Administration. http://catalog.siu.edu/programs/cs/index.php</p> <p style="text-align: right;">2/18</p>
UNIVERSITY OF ILLINOIS CHICAGO	<p><u>College of Engineering</u></p> <ul style="list-style-type: none"> •Computer Science 	<p>2.5</p>	<p>LAS - Math/Computer Science: BIO 1001; CSI 1011, 1012; MTH 2001, 2002, 2003, 2007; PHY 2003; Foreign language through the 4th college level. Follow UIC's College of LAS General Education guide for other courses. B.S. Systems: Min. of 60 hours required for admission.</p> <p>Engineering – Computer Science: CSI 1011, 1012; ENG 1001, 1002, MTH 2001, 2002, 2003; PHY 1001, 2001</p> <p style="text-align: right;">3/18</p>
UNIVERSITY OF ILLINOIS SPRINGFIELD	<ul style="list-style-type: none"> •B. S. Computer Science 	<p>2.0</p>	<p>Recommended courses: CSI 1011, 1012, MTH 1006 or ECN 2001, MTH 1008 or ECN 2004, MTH 2001. AS or IAI also recommended prior to transfer.</p> <p>http://csc.uis.edu</p> <p style="text-align: right;">3/18</p>
UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	<p><u>College of Engineering</u></p> <ul style="list-style-type: none"> •Computer Science •Computer Engineering <p><u>College of L.A.S.</u></p> <ul style="list-style-type: none"> •CS and Anthropology •CS and Astronomy •CS and Chemistry •CS an Linguistics 	<p>Minimum 3.2 For LAS</p> <p>Minimum 3.7 for Computer Science</p> <p>Minimum 3.8 for Computer Engineering</p>	<p>Computer Science (Junior-level transfer only): CHM 1006; CSI 1011, 2011; ENG 1001, 1002; MTH 2001, 2002, 2003, 2007; PHY 1001, 2001, 2002; 6 credit hours from UIUC Campus Wide Social and Behavioral Sciences; 6 credit hours from UIUC Campus Wide General Education Humanities and Arts.; 6 credit hours from UIUC Campus Wide General Education Social and Behaviors Sciences or Humanities and Arts; Language requirement (3 years high school or 3 semesters college). Computer Engineering can still accommodate a Sophomore-level transfer. It requires all of the above <i>except</i> CSI 1011, 2011. CS and Anthropology: CSI 1011, 2011; ENG 1001, 1002; MTH 2001, 2002, 2003; Language recommendation (4 years high school or 4 semesters college). CS and Astronomy: CSI 1011, 2011; ENG 1001, 1002; MTH 2001, 2002,2003; PHY 1001, 2001, 2002; Language recommendation (4 years high school or 4 semesters college). CS and Chemistry: CHM 1006, 1007, (2001 & 2002) (transfers as one course); CSI 1011, 2011; ENG 1001, 1002; MTH 1008, 2001, 2002; PHY 2003, 2004; or language recommendation (4 years high school or 4 semesters college). CS and Linguistics: CSI 1011, CSI 2011; ENG 1001, 1002; MTH 2001, 2002, 2003; PSY 1000; Language recommendation (4 years high school or 4 semesters college).</p> <p style="text-align: right;">2/18</p>
WESTERN ILLINOIS UNIVERSITY	<p>BS in Computer Science</p> <ul style="list-style-type: none"> • Traditional • Business • Cybersecurity <p>BS in Information Systems*</p> <ul style="list-style-type: none"> • Cybersecurity • Info Systems <p>BS in Cybersecurity</p> <p>*Prog at Macomb & Quad Cities</p>	<p>2.0</p>	<p>Computer Science CSI 1011, 2011; MTH 2001(CS or Cyber) MTH1007 (Bus only). Integrated BS/MS program, requires 3.25 GPA in 60 hrs to be eligible.</p> <p>Information Systems – CSI 1011, 2011; MTH 1007 or 2001and MTH 1008. Bus minor required</p> <p>Cybersecurity– CSI 1011, 2011; MTH 1007 or 2001, MTH1008, PSI1000</p> <p>Minors available. http://www.wiu.edu/computerscience/</p> <p style="text-align: right;">4/18</p>