

TECHNOLOGY ENDORSEMENTS

UNIVERSITY OF
ILLINOIS
SPRINGFIELD

ONLINE

COMPUTER APPLICATIONS ENDORSEMENT
18 HOURS

The course work in Computer Application provides current teachers with computer application understanding, such as hardware, software, networking, and use of computers in education. Completion may lead to a subsequent endorsement from the Illinois State Board of Education.

REQUIRED COURSES:

CSC 225 Computer Programming Concepts I 3
 CSC 366 Introduction to Networking 4
 CSC 367 Introduction to Cybersecurity 4
 EDL 518 Educational Technology Systems 4
 TEP 305 Technology For Teaching 3
 Total Hours 18

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WEBSITE:

www.uis.edu/education

DELIVERY MODE: Online

SPECIAL CHARACTERISTICS:

Add the endorsement courses to a Bachelor of Arts in Elementary Education, Middle Grades, or a Secondary Education program to earn this as a subsequent endorsement in addition to the teaching license.

ADMISSION REQUIREMENTS:

Teaching License Required to obtain endorsement.
<https://apply.uis.edu/apply/>

COMPUTER SCIENCE ENDORSEMENT
18 HOURS

The Computer Science endorsement coursework provides current teachers with computer application understanding, such as hardware, software, networking, and use of computers in education. Completion may lead to a subsequent endorsement from the Illinois State Board of Education.

REQUIRED COURSES:

CSC 225 Computer Programming Concepts I 3
 Choose one of the following 4
 CSC 302 Discrete Structures
 CSC 472 Introduction to Database Systems
 CSC 366 Introduction to Networking 4
 CSC 367 Introduction to Cybersecurity 4
 TEP 305 Technology For Teaching 3
 Total Hours 18