Financial Assistance

OCC offers a comprehensive financial aid program, which includes scholarships, grants, Perkins and Stafford loans and college work study. Generally those who obtain assistance receive a combination of aid from these various programs. In order to be considered for any of these available financial aid programs, all students must complete the Free Application for Federal and State Student Aid.

Contact Information

To learn more about the IST program, call 618-395-7777.

For more information about our graduation rates, the median debt of students who completed the program, and other important information, please visit our website at www.iecc.edu/consumer/.

Olney Central College

www.iecc.edu/occ

Our mission is to deliver exceptional education and services to improve the lives of our students and to strengthen our communities.

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Information Systems Technology

The Information Systems Technology program prepares students to handle the day-to-day operations of the computer-related activities for a business and an organization’s information systems. Both an IST associate’s degree and certificate are available.

Students who complete an IST degree or certificate will be able to both support and maintain computer hardware as well as software programs. Local Area Networks, Wide Area Networks and Wireless Networks also are addressed. Students also will be able to earn important IT certifications.

With its diverse courses and certifications, this hands-on program will make graduates highly marketable and will prepare them for jobs in areas such as Computer Software Engineer, Network Engineer, Database Administrator, Hardware Engineer and Email Administrator.

Associate in Applied Science Degree
Information Systems Technology (IST)  D217

FIRST SEMESTER
ENG 1111  Composition I  3
or
ENG 1201  Communications
ISM 2201  Systems Analysis & Design  3
IST 1210  Computer Maintenance & Repair  4
IST 1220  Java Programming Web and Mobile  4
MTH 1103  Liberal Arts Math  3
or
MTH 1131  Introduction to Statistics
or
MTH 1201  Technical Math  17

SECOND SEMESTER
ACC 1101  Applied Accounting  4
IST 1240  Business Apps Computing  3
IST 1250  Web & Mobile App Development  4
IST 1260  Operating Systems  4
SPE 1101  Fundamentals of Effective Speaking  3
or
SPE 1111  Interpersonal Communications  18

THIRD SEMESTER
GEN 2297  Employment Skills  V2
IST 2200  Network Operating Systems  4
IST 2220  Comp TIA A+ Cert Review  3
IST 2230  MSCA: Windows 8 Cert Review  3
IST 2270  LANs, WANs and Wireless  3  15

FOURTH SEMESTER
IST 2210  IST Internship  2
IST 2250  Comp TIA Network+ Cert Review  3
IST 2260  Network Security  3
IST 2280  MSCA: Windows Server Cert  5
General Education Elective  3  16

Total Hours  66

Certificate
Information Systems Technology (IST)  C216

FIRST SEMESTER
ISM 2201  Systems Analysis & Design  3
IST 1210  Computer Maintenance & Repair  4
IST 1260  Operating Systems  4  11

SECOND SEMESTER
GEN 2297  Employment Skills  V2
IST 2210  IST Internship  2
IST 2220  Comp TIA A+ Cert Review  3
IST 2250  Comp TIA Network+ Cert Review  3
IST 2270  LANs, WANs and Wireless  3  13

Total Hours  24

Advanced Degrees

The IST associate’s degree is designed so students can easily transfer to Southern Illinois University at Carbondale and finish their bachelor’s degrees. Students have the option of attending classes at SIU-C or completing their bachelor’s degrees entirely online. This provides the opportunity for students to continue working as they earn their degrees.