



About LTC

Lincoln Trail College is a two-year, coeducational, comprehensive, public community college offering a full spectrum of transfer, occupational, continuing education, and community service programs.

Located in Robinson, Illinois, the scenic main campus brings together contemporary buildings and picturesque settings like Miller Lake.

As one of roughly 1,100 students, you will receive one-on-one attention from your instructors and support staff.



Lincoln Trail has been recognized twice as one of the top 120 community colleges in the nation for its completion rates and has been recognized as the number one among public two-year colleges for student success. Our students finish what they start and we provide the resources.

Our small campus allows big opportunities for you to get involved and build your resume. This is your chance to experience things you never thought possible. Imagine yourself on stage performing with our award winning Statesmen Singers or aspire to join our nationally recognized Phi Theta Kappa Honor Society.



Lincoln Trail College provides you with a quality education at an affordable cost. In addition to offering affordable tuition costs to our in-district students, we offer special tuition discounts to students from 18 counties in southwestern Indiana.



Lincoln Trail College

Our mission:

Deliver exceptional education and services to improve the lives of our students and to strengthen our communities.

For more information:

Phone: 618-544-8657
Toll Free: 866-582-4322

11220 State Hwy. 1
Robinson, IL 62454

For class listings and course curriculum for all programs, check out LTC online:

www.iecc.edu/ltc

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Computer Telephony



Lincoln Trail College
Robinson, IL



an Illinois Eastern Community College

The Program

A 71.5 credit-hour degree program.

D449

The Computer Telephony degree program is a course of study for individuals desiring employment in the computer and telecommunications industries, along with other related fields.

Individuals are trained in computer hardware and software, networking, security, and central office and small business phone systems. Specific computer skills include: configuring, installing and upgrading, diagnosis, repair, preventative maintenance, and safety. The degree is integrated with the Telecommunications degree to enhance graduates' job opportunities.

Students in the Computer Telephony program receive hands-on instruction in the classroom and during the optional internship. Participating contractors and communications firms place many of our students into cooperative, on-the-job training situations, providing work experience and a sound educational base.

Upon graduation, students may obtain employment as PC repair technicians, bench technicians, help desk technicians, IT technicians, and interconnect/central office telephony technicians. Experienced technicians may advance to supervisory positions or be promoted to engineering positions.

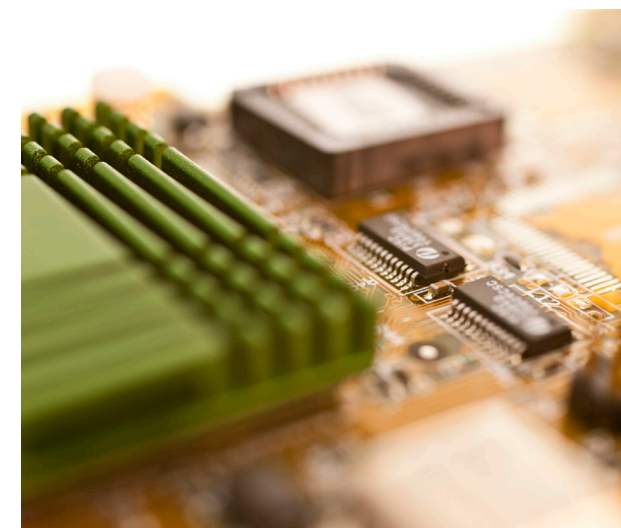


Computer Telephony D449

Class Title		Credit Hours
First Semester		
CIS 1104	Intro to Online Learning	0.5
CTY 1201	CompTIA A+ PC Technician I	3
CTY 1275	Essential Computer Skills	2
GEN 1221	Occupational Safety	2
MTH 1201	Technical Mathematics	4
TEL 1263	Intro to Switching Technology	2
TEL 1273	Electronics in Telecom	4
<i>Semester Total</i>		<i>17.5</i>
Second Semester		
CTY 2201	CompTIA A+ PC Technician II	3
CTY 2205	CompTIA Net+ Technician	4
TEL 1272	Business Comm Systems I	3
TEL 1274	Station Installation	3
TEL 2263	Structured Cabling Systems	1
ELEC	Social Science/Humanities	3
	General Education Elective	3
<i>Semester Total</i>		<i>17</i>
Summer Semester		
CTY 2211	A+ & PC Pro Exam Prep	1.5
CTY 2212	Net+ & Network Pro Exam Prep	1.5
<i>Semester Total</i>		<i>3</i>
Third Semester		
CTY 2214	Cisco Technician Essentials I	3
ENG 1201	Communications	3
TEL 2264	Intro to Fiber Optics	3
TEL 2287	IP Convergence	2
TEL 2292	Business Comm Systems II	4
TEL 2293	Adv. Switching Technology	3
<i>Semester Total</i>		<i>18</i>
Fourth Semester		
CTY 2215	Cisco Technician Essentials II	3
CTY 2216	Cisco CCENT Exam Prep	1
CTY 2250	Healthcare IT	2
GEN 2297	Employment Skills	3
TEL 2282	TDM Switching Technology	3
ELEC	Math/Science Gen. Education	4
<i>Semester Total</i>		<i>16</i>
<i>Degree Total</i>		<i>71.5</i>

Financial Assistance

To be considered for financial aid, you must complete the FAFSA (Free Application for Federal Student Aid). FAFSA information is used to determine your eligibility for federal and/or state aid, and scholarships. It is also the first step in applying for a federal student loan. The FAFSA should be completed as soon as income taxes are filed in the spring. Applications are available online at www.fafsa.ed.gov. Scholarship opportunities are available online at www.iecc.edu/ltc.



Campus Visit

Interested persons are invited to visit the campus to learn more about the Computer Telephony Program available at Lincoln Trail College.

For more information, contact:

LTC • 11220 State Highway 1 • Robinson, IL 62454 • Toll Free (866) 582-4322
iecc.edu/telecom