



15/18 HOUR GRADUATE CERTIFICATE ON-LINE COMPUTER NETWORK PROFESSIONAL



DEPARTMENT OF TECHNOLOGY SYSTEMS
COLLEGE OF TECHNOLOGY & COMPUTER SCIENCE

The computer network professional (CNP) certificate program prepares graduates for employment in the computer networking industry. The skills developed in the course work lead to successful careers as network administrator, data communication manager, communication specialist, and similar positions. The program is structured to achieve this objective through 15 s.h. of advanced course work. The computer network professional certificate program is offered on-line via the Internet. Students are required to have fully functional computer hardware and full Internet connectivity. Our **virtual server lab** provides hands-on experiences in the selection, installation, and management of Windows-based intra/internet client/server networks.

All courses are offered on-line with no on-campus residency required.

Fifteen hours of Internet-based, on-line graduate coursework are required for the CNP certificate.

DTEC 6800 – Internet Research Methods is taken in the first semester

DTEC 6810 – Communication Technology

DTEC 6820 – Computer Network Technology

DTEC 6823 – Information Security Management

DTEC 6830 – Advanced Network Technology

Add DTEC 6840 – Communication Strategies for Industry to meet the SACS 18 hour requirement.

- The courses are scheduled to allow completion of the certificate program in 18 months.
- Transfer hours are not accepted in the CNP certificate program.
- An overall B average is required in all coursework in the CNP program. Two C's result in dismissal.
- Software and electronic materials will be required for coursework in the CNP.

ADMISSION STANDARDS

You must have a B.S. degree from an accredited institution and have either an overall GPA of 2.5 on a 4.0 scale on all undergraduate work, or a GPA of 3.0 on a 4.0 scale in either the undergraduate major or work taken during the senior year.

ADMISSION PROCEDURE

- For application information, requirements and procedures, please visit the Graduate School at: <http://www.ecu.edu/gradschool>
- Complete and return the Department of Technology Systems (TECS) application found at: http://www.tecs.ecu.edu/tsys/grad/Entrance_Application.doc

THE FINE PRINT

Admission to and completion of the CNP certificate program does not supersede the admission requirements to a MS degree program at East Carolina University nor does it guarantee admission to a degree program. Concurrent work on an M.S. degree requires admission to the M.S. program.

For more information contact:

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