Doctor of Arts in Training and Learning Technology

Nova University
Doctor of Arts
in Training and Learning Technology

INFORMATION SCIENCES
The doctor of arts in training and learning technology (D.A.T.L.) program provides graduate level instruction for professionals concerned with the development and implementation of training programs in business, industry, government, and educational organizations. The program is a vehicle for practitioners to earn a doctoral degree and at the same time continue full employment. The integrating mechanism in the program is a network of digital computers (mainframe and personal) organized in a learning and communication system. Much of the students' course work will be accomplished online through interaction with professors, consultants, and persons responsible for providing feedback about progress. Graduates of the program will be highly trained professionals in training and learning technology, especially in the expanding technologies in the industrial centers of the nation.

This doctoral program has been designed for those professionals who work in any of the following positions:

- Training Director
- Instructional Design Specialist
- Media Specialist
- Curriculum Specialist
- Human Resource Manager

Apart from allowing working professionals to pursue a systematic program of graduate study leading to the doctor of arts degree, the D.A.T.L. program is innovative in that the core courses will be completed through a computer-based learning system available to each student at or near his or her home. The six core courses are:

- Digital Computers
- Computer-Based Research and Statistics
- Database Management Systems
- Instructional Systems in Training and Learning Technology
- Human Factors in Software and Courseware Design
- Software and Courseware Design for Computer-Based Learning
Students are also required to attend four regional seminars each year of the three-year program. The regional seminars will be held in urban centers in different regions of the country and students may select the seminar most conveniently located geographically. Seminars commence Friday evening and conclude on Saturday evening.

Seminars consist of presentations by recognized authorities, small group discussions, and workshop sessions. Demonstrations of the latest developments in digital computers, telecommunications, and interactive learning technology will be presented. Pre-seminar and post-seminar study materials will be sent to each student. The seminars serve to extend insights gained in computer-based courses and also serve to acquaint the students with other topics of significance in the training and learning technology field. Students will be responsible for their own lodging and travel expenses for these seminars.
Other requirements include four practicums, a major field project, and a comprehensive examination. Practicums are applied research projects undertaken by students to address significant problems in their institutions or organizations. Teleconferences (audio and computer), interactive computer experiences, regional seminars, self-paced instructional courseware, reading, and written assignments will form a major part of the students' work in the program. All written assignments are to be typed online and thus become searchable resources to students and faculty.

**ADMISSION**
- A master's degree in business, adult education, media, or instructional design (or equivalent) from a regionally accredited university
- Current employment in training or learning technology
- A minimum of two years of professional experience in the field
- GRE aptitude score or completion of a portfolio with appropriate work experience and credentials

**TUITION**
Tuition is $3,200 per year. Quarterly payments of $800.00 may be made. Each student will need equipment with communication capabilities. Tuition payments may be made with Master Card, Visa, or American Express credit cards.

Nova University also offers doctoral programs in Information Science and in Computer Education. Individual courses in the UNIX* operating system are available.

*UNIX is a trademark of Bell Laboratories.
YES, Please send more information about—

☐ The Doctor of Education in Computer Education program
☐ The Doctor of Arts in Information Science program
☐ The Doctor of Arts in Training and Learning Technology program
☐ The UNIX courses

NAME  

ADDRESS  

CITY  

STATE  ZIP  

HOME PHONE ( )  

EMPLOYER  

ADDRESS  

CITY  

STATE  ZIP  

WORK PHONE ( )  

NAME Last First M.I.
Nova University is located in Fort Lauderdale, Florida. It is a nonprofit institution that is not tax-supported. Nova is a university for all ages; it offers courses of study leading to bachelor's, master's, and doctoral degrees as well as preschool through high school programs at its University School. Unusual among educational institutions, Nova University offers programs not only on its main campus in Fort Lauderdale, but throughout the State of Florida and in 20 states nationwide. In addition to its educational programs, the University provides community services and conducts research in a variety of fields.

For more information
contact:
Information Sciences
(305) 475-7047
(Florida toll-free
1-800-432-5021)

Nova University is accredited by the Southern Association of Colleges and Schools and admits students of any race, color, and national or ethnic origin.