Center for Computer-Based Learning Doctor of Arts in Information Sciences Course Sequence

Nova Southeastern University
## CENTER FOR COMPUTER-BASED LEARNING

**Doctor of Arts in Information Sciences (DAIS)**

**Sequence of Courses**

**First Year**

**Feb 88**
- IS 8500 Database Management Systems: 3 credit hrs
- IS 8510 Relational Databases in Information Sciences: 2 credit hrs
- IS 7800 Practicum Proposal-1 (PP1): 4 credit hrs

**Summer 88**
- IS 7300 Telecommunication and Networking: 3 credit hrs

**Fall 88**
- IS 8700 Systems Analysis, Expert Systems and Artificial Intelligence: 3 credit hrs
- IS 8710 Artificial Intelligence and Expert Systems in Information Sciences: 2 credit hrs
- IS 7850 Practicum-1 (P1): 4 credit hrs

**Second Year**

**Feb 89**
- IS 7200 Strategic Management: 3 credit hrs
- IS 7210 Finance and Budgeting in Info Sciences: 2 credit hrs
- IS 7900 Practicum Proposal-2 (PP2): 4 credit hrs

**Summer 89**
- IS 7000 Emerging Computer and Info Technologies in Information Sciences: 3 credit hrs

**Fall 89**
- DTL 8400 Human Factors in Software and Courseware Design: 3 credit hrs
- IS 8410 Design of Human Interfaces in Information Sciences: 2 credit hrs
- IS 7950 Practicum-2 (P2): 4 credit hrs

**Third Year**

**Feb 90**
- IS 7100 Research and Statistics: 3 credit hrs
- IS 7110 Data Analysis for Information Sciences: 2 credit hrs
- IS 8900 Major Field Project Proposal: 10 credit hrs

**Fall 90**
- IS 8950 Major Field Project Report: 10 credit hrs