

1989

# Center for Computer and Information Sciences Master of Science Computer Science 1989-1990

Nova Southeastern University

Follow this and additional works at: [https://nsuworks.nova.edu/cec\\_coursecatalogs](https://nsuworks.nova.edu/cec_coursecatalogs)

 Part of the [Computer Engineering Commons](#)

---

## NSUWorks Citation

Nova Southeastern University, "Center for Computer and Information Sciences Master of Science Computer Science 1989-1990" (1989). *College of Engineering and Computing Course Catalogs*. 152.  
[https://nsuworks.nova.edu/cec\\_coursecatalogs/152](https://nsuworks.nova.edu/cec_coursecatalogs/152)

This Course Catalog is brought to you for free and open access by the NSU Course Catalogs and Course Descriptions at NSUWorks. It has been accepted for inclusion in College of Engineering and Computing Course Catalogs by an authorized administrator of NSUWorks. For more information, please contact [nsuworks@nova.edu](mailto:nsuworks@nova.edu).



COMPUTER INFORMATION SCIENCES  
Doctor of Science in Information Science  
St. Louis Cluster

First Year

Feb 89	DTL 8400 S	Human Factors in Software and Courseware Design	3 credit hrs
	IS 8410 S	Design of Human Interfaces to Information Sciences	3 credit hrs
	IS 7800 S	Practicum Proposal -1 (PP-1)	3 credit hrs
Summer 89	IS 7000 S	Emerging Computer and Information Technologies in Information Sciences	3 credit hrs
Fall 89	IS 7100 S	Research and Statistics	3 credit hrs
	IS 7110 S	Data Analysis for Information Sciences	3 credit hrs
	IS 7850 S	Practicum -1 (P-1)	3 credit hrs

---

Second Year

Feb 90	IS 8500 S	Database Management	3 credit hrs
	IS 8510 S	Relational Databases in Information Sciences	3 credit hrs
	IS 7900 S	Practicum Proposal -2 (PP-2)	3 credit hrs
Summer 90	IS 7300 S	Telecommunications and Networking	3 credit hrs
Fall 90	IS 8700 S	Systems Analysis, Expert Systems and Artificial Intelligence	3 credit hrs
	IS 8710 S	Artificial Intelligence and Expert Systems for Decision	3 credit hrs
	IS 7950 S	Practicum -2 (P-2)	3 credit hrs

---

Feb 91	IS 7200 S	Strategic Management	3 credit hrs
	IS 7210 S	Finance and Budgeting in Info Sciences	3 credit hrs
	IS 8990 S	Dissertation Proposal	6 credit hrs
Fall 91	IS 8995 S	Dissertation	12 credit hrs