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GEM Master's and Educational Specialist Degrees: Computer Science Education 1993

Nova University

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The GEM Program offers graduate-level programs to teachers and other educators seeking advanced degrees, certification, a change of career, recertification, or professional enhancement.

**MASTER OF SCIENCE ADMISSION REQUIREMENTS**
- Earned baccalaureate degree from a regionally accredited college or university
- Three letters of recommendation
- Official transcript
- Copy of the teaching certificate (if applicable)
- Completed application with a $40 nonrefundable fee

**EDUCATIONAL SPECIALIST ADMISSION REQUIREMENTS**
- Earned master's degree from a regionally accredited college or university
- Three letters of recommendation
- Official graduate transcript
- Copy of the teaching certificate (if applicable)
- Completed application with a $40 nonrefundable fee

**GEM PROGRAM FEATURES**
- Saturday classes and intensive summer sessions
- Innovative delivery systems
- Direct application of knowledge to the work setting
- School improvement research projects
- 12 different classroom locations
- Exceptional faculty composed of experienced practicing educators

**NOVA UNIVERSITY**
Abraham S. Fischler Center for the Advancement of Education
The GEM Program
3301 College Avenue
Fort Lauderdale, Florida 33314
(305) 452-1519
(800) 986-3223, Ext. 1519
PROGRAM OF STUDY

- CUR 521/522/523/524/525 (M.S.) (3 Cr.) or EDU 721 (Ed.S.) Educational Research for Practitioners or Grantsmanship, Program Planning, and Evaluation
- CSE 501 (3 Cr.) Managing Computer Resources for Teachers and Administrators
- CSE 700 (3 Cr.) Introduction to Structured Programming
- CSE 505 (3 Cr.) Computer Applications
- CSE 710 (3 Cr.) Programming in Pascal
- CSE 510 (3 Cr.) Advanced Applications of Technology
- CSE 712 (3 Cr.) Advanced Programming in Pascal
- CSE 680 (3 Cr.) Teaching BASIC Programming
- CSE 670 (3 Cr.) Methods for Teaching Computer Science K-12
- CSE 715 (3 Cr.) Data Structures
- Practicum/Internship (6 Cr.) Total 36 Credits

CLASSROOM LOCATIONS

BRADETON/SARASOTA
5500 Bee Ridge Road, Suite 102
Sarasota
Mr. William Lance, Site Administrator
(813) 758-3631

DAYTONA BEACH
Spruce Creek High School
801 Taylor Road
Port Orange
Mr. Robert Wilson, Site Administrator
(904) 761-6689

FORT LAUDERDALE
McFatter Vocational School (Medical Building)
6500 Nova Drive
Dave
Dr. Linda Lopez, Site Administrator
(305) 424-3935

FORT MYERS/NAPLES
10911 Bonita Beach Road, Suite 1031
Bonita Springs
Dr. Douglas Santini, Site Administrator
(813) 458-3631

GAINESVILLE
Gainesville High School
1900 NW 13th Street
Gainesville
Dr. Jack Buys, Site Administrator
(904) 371-2553

LAS VEGAS (NEVADA)
2820 West Charleston Blvd.
Quail Park #4, Suite 16
Las Vegas
Mr. Steve Rudish, Site Administrator
(702) 870-6682

MELBOURNE
Brevard County Educational Services Facility
2700 St. John Street
Melbourne
Mr. James Hulse, Site Administrator
(407) 457-9731

MIAMI
G. Holmes Braddock Senior High
3601 SW 147th Avenue
Miami
Dr. Jeri Sorosky, Senior Site Administrator
(305) 932-4422

ORLANDO
Edgewater High School
3100 Edgewater Drive
(Princeton Street Entrance)
Orlando
Dr. James Tallbert, Senior Site Administrator
Ms. Carol Quick, Site Administrator
(407) 649-9156

PHOENIX (ARIZONA)
Nova University Office
8601 North Black Canyon Highway,
Suite 117
Phoenix
Mr. J. P. Jones, Site Administrator
(602) 993-5999

TAMPA
Thomas Jefferson High School
4401 West Cypress Street
Tampa
Mr. Michael Ferguson, Senior Site Administrator
(813) 343-7915

WEST PALM BEACH
Palm Beach Lakes Community High School
3505 Shiloh Drive
45th Street and Military Trail
West Palm Beach
Dr. Joseph A. Orr, Senior Site Administrator
(407) 478-9830

Mailing Address
Nova University-FCE
The GEM Program
3301 College Avenue
Fort Lauderdale, Florida 33314
(888) 386-2234

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