Summer 1992

GEM Master's and Educational Specialist Degrees and Graduate 1992 Courses in Education

Nova University

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THE GRADUATE EDUCATION MODULE PROGRAM (GEM)

Master's and Educational Specialist Degrees and Graduate Courses in Education

Summer Schedule of Classes

3301 College Avenue
Fort Lauderdale, Florida 33314
### COURSES GUARANTEED AT EVERY SITE, REGARDLESS OF ENROLLMENT

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<th>Course 1</th>
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<td><strong>June 27</strong>&lt;br&gt;8:30 A.M. - 4:30 P.M. and&lt;br&gt;June 29, 30&lt;br&gt;July 2, 3, 6&lt;br&gt;4:00 - 10:00 P.M.</td>
<td><strong>July 7, 9, 10</strong>&lt;br&gt;4:00 - 10:00 P.M.&lt;br&gt;<strong>July 11</strong>&lt;br&gt;8:30 A.M. - 4:30 P.M.&lt;br&gt;<strong>July 13, 14</strong>&lt;br&gt;4:00 - 10:00 P.M.</td>
<td><strong>July 16, 17</strong>&lt;br&gt;4:00-10:00 P.M.&lt;br&gt;<strong>July 18</strong>&lt;br&gt;8:30 A.M. - 4:30 P.M.&lt;br&gt;<strong>July 20, 21, 23</strong>&lt;br&gt;4:00 - 10:00 P.M.</td>
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#### COMPUTERS IN EDUCATION
- CSE 509 Computer Applications
- CSE 710 Programming in PASCAL
- CSE 510 Advanced Applications of Technology
- CSE 711 Advanced Programming in PASCAL
- CSE 700 Introduction to Structured Programming
- CSE 715 Data Structures
- CSE 515 Computer-Assisted Instruction

#### EDUCATIONAL LEADERSHIP
- EL 500/501 Seminar in the Knowledge Base of Educational Leadership

#### ELEMENTARY EDUCATION
- ELE 541 Creativity in the Elementary School Curriculum
- ELE 542 Materials in the Teaching of Elementary Arithmetic and Science
- ELE 730 Reading in the Elementary Classroom

#### ENGLISH
- ENG 620 Recent Directions in Oral Communication
- ENG 625 Recent Directions in Creative Writing
- ENG 625 Recent Directions in Language Learning
- ENG 635 Recent Directions in Adolescent Literature
- ENG 615 Recent Directions in Expository Writing
- ENG 645 Recent Directions in the Analysis of Literature

#### EXCEPTIONAL STUDENT EDUCATION
- EP 505 Nature and Needs of Mentally Handicapped Students
- EP 520 Curriculum and Instructional Materials for Mentally Handicapped Students
- EP 520 Curriculum and Instructional Materials for Learning Disabled Students
- EP 515 Instructional Strategies for Mentally Handicapped Students
- EP 515 Instructional Strategies for Learning Disabled Students

#### MATHEMATICS
- MAT 671 An Introduction to Artificial Intelligence for Mathematics Teachers
- MAT 672 Expert Systems in the Classroom for Mathematics Teachers
- MAT 662 The History and Philosophy of Mathematics
- MAT 673 Models of Concept Formation and Problem Solving for Mathematics Teachers
- MAT 663 The Professional Mathematics Educator

#### MIDDLE GRADES
- MGE 601 Nature and Needs of the Middle Grades Learner
- MGE 602 Foundations of Middle Grade Education
- MGE 603 The Middle Grades Program: Curriculum and Instruction

#### PREKINDERGARTEN/PRIMARY
- EC 520 Childhood Growth and Development, Birth Through Age 8
- EC 520 Language Acquisition and Communication Skills
- EC 530 Child Study and Assessment
- EC 504 Parental Involvement and Collaborative Techniques for Early Childhood Programs
- EC 502 Program Development for Children Age 3 through 5
- EC 505 Supervised Field Experience with Children Age 3 through 5

#### READING
- RED 570 The Reading Process
- RED 575 Contemporary Foundations in Reading
- RED 554 Assessment in Reading
- RED 554 Assessment in Reading
- RED 580 Educational Measurement
- RED 580 Techniques of Corrective and Remedial Reading
- RED 750 Literature for Adolescents

#### SCIENCE
- SCI 610 Current Issues in Energy and Environmental Studies
- SCI 671 An Introduction to Artificial Intelligence for Science Teachers
- SCI 620 Biology and Human Affairs
- SCI 672 Expert Systems in the Classroom for Science Teachers
- SCI 673 Models of Concept Formation and Problem Solving for Science Teachers
- SCI 673 Models of Concept Formation and Problem Solving for Science Teachers
- SCI 630 Scientific and Social Perspectives in the Physical Sciences

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**ATTEND OUR INFORMATION SESSIONS AT YOUR LOCAL SITE.**
### 1992, 9:00 A.M. - 12:00 NOON

#### TEACHING ENGLISH AS A SECOND LANGUAGE
- TSL 515 Curriculum Development in Bilingual Programs
- BLE 500 Foundations of Bilingual Education
- TSL 562 Cultural and Cross-Cultural Studies
- BLE 547 Testing and Evaluation in BLE/TESOL
- TSL 569 Methodology of Teaching English to Speakers of Other Languages
- BLE 567 Applied Linguistics: Contrastive Analysis

#### Single Course 4
- July 25
- 8:30 A.M. - 4:30 P.M.
- July 27, 28, 30, 31
- August 3
- 4:00 - 10:00 P.M.
- CSE 550 Computer Education: Technology for Teachers and Administrators
- EP 585 Educational Management of Exceptional Students
- RED 780 Teaching Language Arts in the Secondary School
- CSE 670 Methods for Teaching Computer Science K-12

#### GEM SUMMER TERM SCHEDULE 1992

##### COURSES AVAILABLE DEPENDING UPON ENROLLMENT

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and
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July 2, 3, 6
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**July 18**
8:30 A.M. - 4:30 P.M. |
**July 20, 21, 23**
4:00 - 10:00 P.M. |

**COMMON MODULE**
- CUR 501, 2, 3, 4, 5 Curriculum and Instruction
- CSE 680 Teaching Basic Programming
- RED 5271 Reading Supervision and Curriculum Development

**EDUCATIONAL LEADERSHIP**
- EDL 505 Educational Budgeting and Finance
- EDL 520 School Law for Administrators
- EDL 535 Essential Understanding and Experience for School Administrators (Las Vegas only)

**Single Course 4**
- July 25
- 8:30 A.M. - 4:30 P.M.
- July 27, 28, 29, 30, 31
- August 3
- 4:00 - 10:00 P.M.

**EDUCATIONAL MEDIA**
- EM 520 Instructional Role of the Media Specialist

**ATTEND OUR INFORMATION SESSIONS AT YOUR LOCAL SITE.**
GEM offers uniquely designed programs for practicing educators interested in obtaining a master's or educational specialist degree, meeting certification requirements, renewing certification, changing majors, or enhancing professional expertise. Saturday classes, intensive sessions, innovative delivery systems, and practical application of knowledge to the student's own work setting are among the major features of the program.

**GEM MAJORS**

- Computer Applications
- Computer Science Education
- Educational Leadership
- Educational Media
- Elementary Education
- English
- Mathematics
- Mentally Handicapped
- Middle Grades Education
- Prekindergarten/Primary
- Reading
- Science
- Social Studies
- Specific Learning Disabilities
- Teaching English to Speakers of Other Languages

**ATTEND OUR INFORMATION SESSIONS AT A LOCATION NEAR YOU.**

**SUMMER INFORMATION SESSION**
**JUNE 13, 1992**
**9:00 A.M.-12:00 NOON**

**REGISTRATION SESSION**
**JUNE 20, 1992**
**9:00 A.M.-12:00 NOON**

**OUR PROMISE TO YOU**
Nova University is committed to offering classes listed in this schedule, at the designated times and places. We will bring our program to you under the leadership of Nova University professors, with the help of local experts and the use of current technology.

**CLASSROOM LOCATIONS**

**BRADENTON**
Bayside High School
5323 34th Street West
Mr. William Larkin, Site Administrator
(813) 756-3631

**DAYTONA BEACH**
Spruce Creek High School
801 Taylor Road
Port Orange
Mr. Robert Wilson, Site Administrator
(904) 761-6699

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

**FORT MYERS**
Bayside Elementary School
17050 Williams Road
Dr. Carrie Robinson, Site Administrator
(813) 332-0100

*FORT PIERCE* *(802) 541-6692, Ext. 7440*
Ask for an advisor

**FREEPORT, BAHAMAS**
Continuing Education Center
International Building, Suite 24
Dr. Arthur Roush, Site Administrator
(809) 352-7881

**GAINESVILLE**
Gainesville High School
1900 NW 13th Street
Dr. Jack Boys, Site Administrator
(904) 371-0533

**JACKSONVILLE**
Florida Community College at Jacksonville
Downtown Campus
101 State Street
Dr. Julie Felzer, Site Administrator
(904) 388-0464

**LAS VEGAS (NEVADA)**
Bishop Gorman High School
1801 Maryland Parkway
Mr. Steve Rudish, Site Administrator
(702) 870-6692

**MELBOURNE**
Brevard Community College
3855 North Wickham Road
Mr. Shirley Ross, Site Administrator
(407) 636-3996

**MIAMI**
G. Holmes Braddock Senior High
3601 SW 147th Avenue
Ms. Louise Harms, Site Administrator
(305) 275-9729 or (305) 827-4701
Dr. John McKinney, Site Administrator
(305) 385-4255

**ORLANDO**
Edgewater High School
3100 Edgewater Drive
Dr. James Talbert, Senior Site Administrator
Ms. Carol Quick, Site Administrator
(407) 275-7627, Ext. 266

**PHOENIX (ARIZONA)**
Nova University Office
8601 North Black Canyon Highway
(602) 995-5999
Mr. Art Ferster, Site Administrator
(602) 435-1936

**TAMPA**
Thomas Jefferson High School
4401 West Cypress Street
Mr. Michael Ferguson, Site Administrator
(813) 343-7195
Ms. Peggy Landers, Assistant Site Administrator
(813) 932-9678

**WEST PALM BEACH**
Palm Beach Lakes Community High School
3505 Shiloh Drive
45th Street and Military Trail
Dr. Michael Robbins, Site Administrator
(407) 582-5247

**NOVA UNIVERSITY**
3311 College Avenue
Fort Lauderdale, Florida 33314
(305) 473-7440
(009) 541-6692, Ext. 7440 (U.S.)
(009) 554-6692, Ext. 7440 (Bahamas)
Monday 8:30 a.m.-5:00 p.m.
Tuesday - Friday 8:30 a.m.-3:00 p.m.
Saturday 8:30 a.m.-1:30 p.m.

* For information about additional sites at Fort Pierce and western Florida, call an advisor at Nova University.

Nova University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award bachelor's, master's, educational specialist, and doctorate degrees. Nova University admits students of any race, color, and national or ethnic origin. Nova University is a member of the American Association of Colleges for Teacher Education. Nova University's GEM Programs are licensed by the Nevada Commission on Postsecondary Education and the Arizona State Board for Private Postsecondary Education.