

# Schedule of Classes Fall 2010



## Education and Counseling

### JOHNS HOPKINS UNIVERSITY COUNSELING [www.education.jhu.edu](http://www.education.jhu.edu)

**Fall Semester: August 30—December 6, 2010**

#### Master of Science in School Counseling

#### Master of Science in Clinical Community Counseling

#### Post-Masters Certificate in Clinical Community Counseling

- ED.861.507.91 Introduction to Counseling as a Helping Profession, Sat./Sun. 8:30 a.m.- 4:30 p.m., 9/11, 18, 25-26, Dr. N. Day-Vines.
- ED.861.605.91 Human Development and Counseling, Sat. 8:30 a.m.-4:30 p.m., 10/2, 9, 16, 23, Dr. A. Doran.
- ED.861.612.91 Appraisal and Testing for Counselors, Sat./Sun. 8:30 a.m.-4:30 p.m., 10/30-31; 11/13-14, Dr. L. Asuncion.
- ED.863.607.91 Diversity and Social Justice in Counseling, *formerly Cross-Cultural Counseling: Issues & Interventions*, Sat./Sun. 8:30 a.m.-4:30 p.m., 9/11-12, 9/18-19, Dr. L. Asuncion.
- ED.863.633.91 Ethics & Legal Issues of Counseling Young Children & Adolescents, Sat./Sun. 10/16-17, 23-24, 8:30 a.m.-4:30 p.m., Dr. N. Day-Vines.
- ED.863.795.91 Ethical, Legal & Prof. Issues in Clinical Community Counseling, (*formerly 863.792 Ethical & Legal Issues in Counseling*) Sat. 8:30 a.m.-4:30 p.m., 10/2, 9, 16, 23, Dr. B. McDonald.
- ED.863.820.91 Internship in School Counseling, Mon. 4:30 p.m.-6:30 p.m., A. Smith. 8/30-12/6.
- ED.863.824.91 Internship in Clinical Community Counseling, Mon. 4:30 p.m.-6:30 p.m., Staff, 8/30-12/6.

### COLLEGE OF NOTRE DAME OF MARYLAND [www.ndm.edu](http://www.ndm.edu)

**Fall Semester: August 23 – December 17, 2010**

#### Master of Arts: Education

- EDU-519-62 Human Development & Learning, Sched. B1, Dr. K. Wooten, 9/15/10-11/17/10, Wed. 6:00-8:45 p.m.
- EDU-520-62 Curr/Instruction Secondary Sch., B1, Land, M., 9/13/10-11/15/10, Mon. 6:00-8:45 p.m.
- EDU-530-62 Art, N-12 in Secondary School, B1, Land, M. 9/13/10-11/15/10, Mon. 6:00-8:45 p.m.
- EDU-531-62 English in Secondary School, B1, Land M. 9/13/10-11/15/10, Mon. 6:00-8:45 p.m.
- EDU-532-62 Foreign Language in Sec Sch., B1, Land, M. 9/13/10-11/15/10, Mon. 6:00-8:45 p.m.
- EDU-533-62 Mathematics in Secondary Sch., B1, Land, M. 9/13/10-11/15/10, Mon. 6:00-8:45 p.m.
- EDU-537-62 Science in Secondary School, B1, Land, M. 9/13/10-11/15/10, Mon. 6:00-8:45 p.m.
- EDU-539-62 Social Studies in Sec School, Land, M. 9/13/10-11/15/10, Mon. 6:00-8:45 p.m.
- EDU-553-62 Educ. that is Multicultural, B1, Felicitas, J. 9/14/10-11/16/10, Tu. 6:00-8:45 p.m.
- EDU-592-62 Math in Elementary School, B1, Thoman, J. 9/14/10-11/16/10, Tu. 6:00-8:45 p.m.
- EDU-601-61 Intern:Stu Teach Sec School, Dr. K. Wooten, 8/23-12/17/10 M-F, 3 cr.
- EDU-601-62 Intern:Stu Teach Sec School, Dr. K. Wooten, M-F, 6 cr.
- EDU-601-63 Intern:Stu Teach Sec School, Dr. K. Wooten, M-F 3 cr.
- EDU-602-61 Intern:Stu Teach Elem School, Dr. K. Wooten, M-F 3 cr.
- EDU-602-62 Intern:Stu Teach Elem School, Dr. K. Wooten, M-F 6 cr.
- EDU-602-63 Intern:Stu Teach Elem School, Dr. K. Wooten, M-F 3cr.
- EDU-603-61 Intern:Stu Teach Early Child, Dr. K. Wooten, M-F 3cr.
- EDU-603-62 Intern:Stu Teach Early Child, Dr. K. Wooten, M-F 3cr.
- EDU-605-61 Intern: Stu. Teach Art N-12, Dr. K. Wooten, M-F 3cr.
- EDU-605-62 Intern: Stu Teach Art N-12, Dr. K. Wooten, M-F 6cr.
- EDU-611-62 Intern:Stu Teach TESOL, Dr. K. Wooten, M-F 6cr.
- SPE-601-61 Intern:Stu Teach Spec Educ., Dr. K. Wooten, M-F 3cr.
- SPE-601-62 Intern:Stu Teach Spec Educ., Dr. K. Wooten, M-F 3cr.

Check Web Advisor for current NDM listings.

### TOWSON UNIVERSITY [www.towson.edu](http://www.towson.edu)

**Fall Semester: August 25—December 15, 2010**

#### Master of Education in Early Childhood

- ECED 604 Math/Science in Early Childhood Educ., R. Rubala, Tu. 8/31-12/14, 5:30-8:00 p.m.
- ECED 611 Teacher As Researcher, Dr. S. Brown, Mon. 8/23-11/15, 5:30-9:00 p.m.
- ECED 619 Assessment, Observation, Evaluation in ECED, R.Rubala, Wed. 8/25-12/15, 5:30-8:00 p.m.

#### Master of Education in Reading

- REED 609 Reading Assessment, Dr. S. Brown, Tu. 8/24-11/16, 5:30-9:00 p.m.
- REED 660 Integrating Technology in Literacy Instruction, P. Igoe, Wed. 8/25-12/15, 5:30-8:00 p.m.
- REED 663 Strategic Use of Materials in a Balanced Classroom, A. Zumpano, Thur. 8/26-12/9, 5:30-8:00 p.m. (Hybrid).

#### Master of Science in Human Resource Development-- Educational Leadership & Certificate of Advanced Study in Organizational Change—Administrator I

- ILPD 668 Leadership and Group Dynamics., M. Moreland, Tu. 8/31-12/14, 5:30-8:00 p.m.
- ILPD 716 Leadership of the Schools, Dr. T. Haynie, Wed. 10/27; 11/3, 17; 12/1, 5:30-8:30 p.m. Sat. 10/30; 11/6, 20; 12/4, 9:00 a.m. -3:00 p.m.
- ILPD 614 Classroom Assessment for Instructional Leaders, Dr C. Ridgell, Thur. 8/26-12/9, 5:30-8:00 p.m.
- ILPD 797 Internship in Educational Leadership, Dr. T. Haynie, first meeting Thur. August 19, 5:00-8:00, other meeting dates TBA. Class meets 6-7 times between Aug.—Jan., 2011.

#### Master of Science in Mathematics- Middle School Track

- MTED 611 Algebra for Middle School Teachers, Dr. S. Spitzer, Tu. 8/31-11/2, 4:30-8:15 p.m.
- MTED 613 Mathematical Modeling for Middle School Teachers, Staff. Tu. 11/9-12/14/10 and Jan 4/4—Apr. 12/11, 4:30-8:15 p.m.

### GRATZ COLLEGE [www.thertc.net](http://www.thertc.net)

**Fall Semester: October 1—December 5, 2010**

#### Master of Arts in Education: Instruction Concentration

- M5105-3016 The Kinesthetic Classroom: Teaching & Learning through Movement, Fri. 11/19 6:00-9:15 p.m., Sat, Sun. 11/20, 21; 12/4, 5 8:00 a.m.-4:45 p.m., Staff.
- M5935-3023 Wellness: Creating Health and Balance in the Classroom, Fri. 10/1 6:00-9:15 p.m., Sat, Sun. 10/2, 3; 10/16, 17, 8:00 a.m.-4:45 p.m., Staff.

### HARRISBURG UNIVERSITY [www.HarrisburgU.edu](http://www.HarrisburgU.edu)

**Fall Semester: August 31—Dec. 14, 2010**

#### M.S. Learning Technologies: Educator Technology

- LTMS 500-06 Macro Instructional Design, Hybrid, Tue. 8/31—12/14 6:00-9:00 p.m., Staff.



## Leadership and Management

**COLLEGE OF NOTRE DAME OF MARYLAND**  
[www.ndm.edu](http://www.ndm.edu)

**Fall Semester: Sept. 7—December 7, 2010**

**Master of Arts in Management**

**Master of Arts in Contemporary Communication: Strategic Communication**

BUS-537-62 Aspects of Financial Reporting, B sched., G. Townsend, 9/07/10--12/07/10, Tu. 6:00-8:45 p.m.

**GEORGE WASHINGTON UNIVERSITY**

**Fall Semester: September 24—Dec. 18, 2010**  
[www.gwu.edu/elp](http://www.gwu.edu/elp)

**Executive Leadership Doctorate in Human and Organizational Learning**

HOL 321 Advanced Research Issues in Hu. & Org. Learning, Fri./Sat.: 9/24-25; 10/22-23; 11/19-20; 12/17-18; 9:00 a.m.–9:00 p.m., Staff.

HOL 322 Org. Theory/Strategy, Fri./Sat.: 9/24-25; 10/22-23; 11/19-20; 12/17-18; 9:00 a.m.–9:00 p.m., Staff.

HOL 379 Practicum in Human & Organizational Learning, Fri./Sat. 9/24-25; 10/22-23; 11/19-20; 12/17-18; Staff, 9:00 a.m.–9:00 p.m.

**CAPITOL COLLEGE**

[www.capitol-college.edu](http://www.capitol-college.edu)

**Fall Semesters I & II: August 28—December 11, 2010**

**Master of Business Administration**

MBA 600 Fundamentals of Management, Tu. 6:00-9:15 p.m., Sess. I: 8/31-11/9, Staff.

MBA 615 Financial Management, Sat. 9-12 noon, II: 10/30--12/11/10, T. Bargsley.

MBA 630 Marketing Process and Strategy, Sat. 9:00-12 noon, I: 8/28--10/23, T. Bargsley.

MBA 657 Transformational Leadership and Innovation, Sat. 9-12 noon, II: 10/30—12/11, Dr. H. Barker.

**Master of Science in Information Assurance**

IAE 670 Network Systems Security Concepts, Sat. 9-12 p.m. (Hybrid) 8/28—10/23/10, Staff.

IAE 682 Internal Protections, Sat. 9-12 p.m. (Hybrid) 10/30-12/11, Staff.

## Procurement & Contracting Mgt.

**WEBSTER UNIVERSITY\***  
[www.webster.edu](http://www.webster.edu)

**Fall I & II Semesters: Aug. 14—December 11, 2010**

**M.S. in Procurement and Acquisitions Management\***

**Graduate Certificate in Government Contracting\***

PROC 5000 Procurement and Acquisitions Management, Sat. 9:00-1:00 p.m., 8/14—10/23/10, Staff.

PROC 5840 Negotiations, Sat. 9:00-1:00 p.m., 10/23-12/11/2010, Staff.

## Social Work

**THE CATHOLIC UNIVERSITY OF AMERICA**  
[www.cua.edu](http://www.cua.edu)

**Fall Semester: September 11--December 13, 2010**

**Master of Social Work**

SSS 757 Evaluation of Social Work Programs, Sat. 9:00-11:00 a.m., Staff.

SSS 805 Advanced Clinical Social Work with Children and Adolescents, Sat. 11:30 a.m.-1:30 p.m., Staff.

SSS 571 Human Behavior and the Social Environment, Sat. 11:30 a.m.-1:30 p.m., Staff.

SSS 570 Diversity in a Multicultural Society, Sat. 9:00-11:00 a.m., Staff.

**Learn more!**

## Engineering

**JOHNS HOPKINS UNIVERSITY ENGINEERING**

[www.ep.jhu.edu/](http://www.ep.jhu.edu/)

**Fall Semester: Sept. 1—December 15, 2010**

**Master of Science in Technical Management**

595.460.46 Introduction to Project Management, Mon. 4:30-7:10 p.m., S. J. Supplee/C. L. Powers.

595.461.46 Technical Group Management, Tues. 4:30-7:10 p.m. L. D. Taylor/S. K. Hendricks.

595.466.46 Financial and Contract Mgt, Thurs. 4:30-7:10 p.m., S. Warner.

595.763.46 Software Engineering Management, Thurs. 4:30-7:10 p.m., A. H. Caruso, Staff.

**Master of Science in Systems Engineering**

625.403.46 Statistical Methods and Data Analysis, Tues. 4:30 - 7:10 p.m., D. Schug.

645.462.46 Introduction to Systems Engineering, Thurs. 4:30-7:10 p.m., G. D. Smith/C. O. Reitz.

645.467.46 Management of Systems Projects, Mon. 4:30-7:10 p.m., C. J. Utara/Staff.

645.469.46 Systems Engineering of Deployed Systems, Mon. 4:30-7:10 p.m., R. K. Finlayson/B. E. Herdlick.

645.764.46 Software Systems Engineering, Tues. 4:30-7:10 p.m., V. Mosley/M. Pafford.

645.767.46 System Conceptual Design, Tues. 4:30-7:10 p.m., B. R. Russell/J. R. Prisella.

645.768.46 System Design and Integration, Thurs. 4:30-7:10 p.m., C. J. Utara/H. E. Warren

645.769.46 System Test and Evaluation, Mon. 4:30-7:10 p.m., J. C. O'Connor/J. W. Selby.

645.800.24 Systems Engineering Project, TBA, S. J. Seymour.

*(For confirmed days & times check ep.jhu.edu website.)*

**UNIVERSITY OF MARYLAND COLLEGE PARK**  
**Fall Semester: August 30—December 17, 2010**  
[www.enpm.umd.edu](http://www.enpm.umd.edu)

**Professional Master of Engineering**

ENPM 808N Network Security, Th. 7:00-9:40 p.m., S. Bahari.

ENCH 648L Photovoltaics: Solar Energy, Tu. 4:00 - 6:40 p.m., S. Ehrman.

**AEROSPACE ENGINEERING**

ENPM 620 Computer-Aided Engineering Analysis, *Prereq.: Perm. of dept.*, M. 7:00- 9:40 p.m., C. Thamire.

**CHEMICAL & BIOMOLECULAR ENGINEERING**

ENPM 627 Environmental Risk Analysis, Tu. 7:00-9:40 p.m., N. Eisenberg.

ENPM 666 Groundwater Hydrology and Pollution Control, Tu. 7:00-9:40 p.m., C. Tien.

**CIVIL & ENVIRONMENTAL ENGINEERING**

**Environmental & Water Resources**

ENPM 627 Environmental Risk Analysis, Tu. 7:00-9:40 p.m., N. Eisenberg.

ENPM 666 Groundwater Hydrology and Pollution Control, Tu. 7:00-9:40 p.m., C. Tien.

**ELECTRICAL & COMPUTER ENGINEERING**

ENPM 600 Probability and Stochastic Processes for Engineers *Prereq.: Undergraduate introduction to discrete and continuous probability.* M. 7:00-9:40 p.m., C. Ravishankar.

ENPM 609 Microprocessor-Based Design, *Prereqs.: undergrad. logic design, comp. arch. & programming courses.* W. 7:00-9:40 p.m., M. Franklin.

ENPM 611 Software Engineering, *Prereq.: competency in one programming language. Credit granted for one: ENPM 611 or ENPM 808G. Formerly ENPM 808G.* Tu. 7:00-9:40 p.m., Staff.

ENPM 613 Software Design and Implementation, *Prereqs.: Competency in a programming language and ENPM 611 or ENPM 612. Credit granted for one: ENPM608 or ENPM613.* Th 7:00- 9:40 p.m., Staff.

ENPM 808F TCP/IP Networking, W. 7:00- 9:40 p.m., P. Fard.

ENPM 808N Network Security, Th. 7:00- 9:40 p.m., S. Bahari.

## ENVIRONMENTAL ENGINEERING

ENPM 620 Computer-Aided Engineering Analysis, *Prereq.: Perm. of dept.*, M. 7:00-9:40 p.m., C. Thamire.

ENPM 627 Environmental Risk Analysis, Tu. 7:00-9:40 p.m., N. Eisenberg.

ENPM 635 Thermal Sys. Design Analysis, *Prereq.: Undergrad. thermodynamics, fluid mechanics & heat transfer.* Th. 7:00-9:40 p.m., Staff.  
Groundwater Hydrology and Pollution Control, Tu. 7:00-9:40 p.m., C. Tien.

## MECHANICAL ENGINEERING

### Energy & The Environment

ENPM 620 Computer-Aided Engineering Analysis *Prereq.: Perm. of dept.*, M. 7:00-9:40 p.m., C. Thamire.

ENPM 622 Energy Conversion I-Stationary Power, *Prereq.: under grad. thermodynamics and heat transfer.* W. 7:00-9:40 p.m., E. Keating.

ENPM 634 Indoor Air Quality Engineering, Th. 7:00-9:40 p.m., Staff.

ENPM 635 Thermal Systems Design Analysis, see above.

### General Mechanical

ENPM 620 Computer-Aided Engineering Analysis, see above.

## RELIABILITY ENGINEERING

### SUSTAINABLE ENERGY ENGINEERING

ENPM 620 Computer-Aided Engineering Analysis, see above

ENPM 622 Modern Power Generation I - Stationary Power Applications, *Prereq.: undergrad. thermodynamics and heat transfer.* W. 7:00-9:40 p.m., E. Keating.

ENPM 635 Thermal Systems Design Analysis, *Prereq.: Undergrad. thermodynamics, fluid mechanics and heat transfer.* Th. 7:00-9:40 p.m., Staff.

ENCH 648L Photovoltaics: Solar Energy, Tu. 4:00 - 6:40 p.m., S. Herman.

## SYSTEMS ENGINEERING

ENPM 641 Systems Concepts, Issues and Processes, *Prereqs.: Perm. of dept.. Also offered as ENSE621. Credit will be granted for only one of the following: ENPM641 or ENSE621.* M. 7:00-9:40 p.m., G. Zhang.

ENPM 646 System Life Cycle Cost Analysis & Risk Management *Prereq.: Perm. of dept.. Also offered as ENSE626. Credit will be granted for one: ENPM 646 or ENSE 626.* W. 7:00 - 9:40 p.m., N. Sumrean.

## HARRISBURG UNIVERSITY

[www.HarrisburgU.edu](http://www.HarrisburgU.edu)

**Fall Semester: October 4—December 10, 2010**

### M.S. Information Systems Engineering and Management

ISEM 500 Strategic Information Systems Engineering and Management, Hybrid, Thurs. 6:00-8:00 p.m., Sat. live 10/16; 11/6; 12/4 8:00 a.m.-5:30 p.m., Dr. A. Umar.

ISEM 530 Analysis and Design of Modern Information Systems, Hybrid, TBA, *Co-requisite ISEM 500*, Staff.

## GEORGE WASHINGTON UNIVERSITY

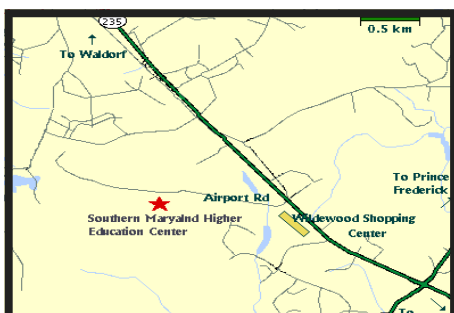
**Fall Semester: September-December, 2010**

[www.emse.gwu.edu](http://www.emse.gwu.edu)

### Ph.D. in Systems Engineering

### Ph.D. in Engineering Management

EMSE 399 Dissertation Research, 6 credits, TBA, Staff.



## Useful Financial Aid Websites:

[www.fastweb.com](http://www.fastweb.com)

[www.scholarship.com](http://www.scholarship.com)

[www.salliemae.com](http://www.salliemae.com)

[www.college.gov](http://www.college.gov)

## Bachelor's Completion Programs

**UNIVERSITY OF MARYLAND UNIVERSITY COLLEGE**  
[www.umuc.edu](http://www.umuc.edu)

**Fall Semester: Sept. 7—December 15, 2010**

### Bachelor of Science in Information Systems Management

### Bachelor of Science in Management Studies

### Bachelor of Science in Business Administration, B.S. BA with a Focus in Small Business and Entrepreneurship

BMGT 392 Global Business Management, T/Th, 6:00-9:00 p.m., 9/07/10-10/21/10, Staff.

CSIA 301 Foundations of Information System Security, M/W 6:00 p.m.-9:00 p.m., 9/08/10-10/25/10, Staff.

BEHS 364 Alcohol in U.S. Society, T/Th, 6:00 p.m.-8:50 p.m., 10/26/10-12/16/10, Staff.

HRMN 365 Conflict Management in Organizations, M/W 6:00--9:00 p.m. 10/27/10-12/15/10, Staff.

## UNIVERSITY OF MARYLAND COLLEGE PARK

**Fall Semester: August 30—December 17, 2010**  
[www.enme.umd.edu](http://www.enme.umd.edu)

### Bachelor of Science in Mechanical Engineering

ENME 331 Fluid Mechanics, 8:00 -8:50 a.m., T/Th., Lab Tu. 9:00-11:00 a.m. Staff.

ENME 350 Electronics & Instrumentation I, T/Th. 3:00-3:50 p.m., Lab Thur. 4:00-6:00 p.m., Staff.

ENME 392 Statistical Methods for Product & Process Dev. T/Th. 11:00 a.m. -12:15 p.m., ITV (Hybrid), Staff.

ENME 462 Vibrations, Controls, & Optimization II (ITV) M/W 11: a.m.-12:15 p.m. Staff.

ENME 472 Integrated Product & Process Development II, M/W (ITV) 4:00—6:00 p.m., Thur., Staff.

ENME 489 Special Topics in ME: Fatigue, T/Th. 8:30-9:45 a.m., Dr. P. Hoffman.

ENME 489 Special Topics in ME: Aero I, T/Th. 12:30-1:45 p.m. Staff.

## CAPITOL COLLEGE

[www.capitol-college.edu](http://www.capitol-college.edu)

**Fall Semester: August 23—December 17, 2010**

### Bachelor of Science in Electrical Engineering

### B.S. Computer Engineering, B.S. in Computer Science

EE 304 Digital Design I, Mon. 5:00-7:00 p.m., B. Gates.

EE 309 Circuit Design and Simulation, Mon. 7:00-9:00 p.m., B. Gates.

EE 409 Network Analysis and Synthesis, Wed. 7:00-9:00 p.m., B. Gates.

EE-456 Digital Signal Processing, Mon. 5:00-7:00 p.m., D. Schug.

EE-459 Electromagnetic Field Theory, Mon. 7:00-9:00 p.m., D. Schug.

### Bachelor of Science in Business Administration

BUS 386 Organizational Theory and Behavior, Sat. 9:00-12:45 p.m. 8/23-10/11/10, Staff.

Bus 376 Legal Environment of Business, Sat. 9:00—12:45 p.m., 10/30-12/11, Staff.

## WASHINGTON ADVENTIST UNIVERSITY\*

[www.wau.edu](http://www.wau.edu)

**Fall Semester: August 17—Dec. 14, 2010**

### B.A. in Liberal Studies in Early Care and Education\*

### B.A. in Liberal Studies in Early Childhood/Special Education\*

EDUC 130 Professional Skills Development (1 cr.), Mon. 8/17--8/31/2010 6:30-9:45 p.m.

EDEC 206 Foundations of Early Childhood Education (3 cr.) Wed. 8/26--9/30/2010, 6:30-9:45 p.m.

EDEC 245 ECED Health, Nutrition & Safety (3 cr.) Mon. 9/14--10/19/2010, 6:30-9:45 p.m. Staff.

EDUC 418 Education of Exceptional Children and Youth (3 cr.) Wed. 10/14--11/18/2010, 6:30-9:45 p.m., Staff.

EDEC 390 Working with Young Children, Families and Community (3 cr.), Mon. 11/9--12/14/2010, 6:30-9:45 p.m., Staff.

\*Pending  
MHEC  
Approval

**Achieve more!**

# State-Approved Academic Programs at The Universities at SMHEC

## Engineering & Technology



### GEORGE WASHINGTON UNIVERSITY

Ph.D./Doctorate of Science in Systems Engineering  
Ph.D./Doctorate of Science in Engineering Management

### JOHNS HOPKINS UNIVERSITY

Master of Science in Systems Engineering  
Master of Science in Technical Management

### CAPITOL COLLEGE

Bachelor of Science in Electrical Engineering  
Bachelor of Science in Computer Engineering  
Bachelor of Science in Computer Science  
Bachelor of Science in Mgt. in Information Technology  
Master of Science in Information Assurance **NEW**  
Doctorate of Information Assurance **\*NEW**

### HARRISBURG UNIVERSITY OF SCIENCE & TECHNOLOGY

Master of Science in Information Systems Engineering and Management **NEW**

Master of Science in Learning Technologies **NEW**

### UNIVERSITY OF MARYLAND COLLEGE PARK

Ph.D. in Civil Engineering with an area of Specialization in Project Management

Bachelor of Science in Mechanical Engineering **NEW**

Professional Master of Engineering with Options in:

- Mechanical Engineering
- Environmental Engineering
- Electrical and Computer Engineering
- Aerospace Engineering
- Nuclear Engineering\* **NEW**
- Reliability Engineering
- Sustainable Energy Engineering\* **NEW**
- Systems Engineering
- Civil & Environmental Engineering
- Project Management

Graduate Certificate in Engineering with Options in:

- Aerospace Engineering
- Electrical and Computer Engineering
- Mechanical Engineering (Energy & Environment Core)
- Nuclear Engineering\* **NEW**
- Systems Engineering\* **NEW**
- Reliability Engineering
- Environmental Engineering
- Civil and Environmental Engineering
- Project Management
- Software Engineering

## Health, Social Work, & Communication



### CATHOLIC UNIVERSITY OF AMERICA

Master of Social Work

### COLLEGE OF NOTRE DAME OF MD

Master of Arts in Management: Health Administration  
Master of Arts: Contemporary Communication—Strategic Communication

## Leadership & Management



### GEORGE WASHINGTON UNIVERSITY

Executive Leadership Program, Doctorate in Human and Organizational Learning **NEW**

### WEBSTER UNIVERSITY\*

Master of Arts in Procurement & Acquisition Mgt.\* **NEW**  
Graduate Certificate in Government Contracting\* **NEW**

### JOHNS HOPKINS UNIVERSITY

Master of Science in Technical Management

### COLLEGE OF NOTRE DAME OF MARYLAND

Master of Arts in Management with an Individualized Specialization, or Concentrations in:

- Information Systems
- Project Management

Master of Arts: Contemporary Communication—Strategic Communication

### UNIVERSITY OF MARYLAND UNIVERSITY COLLEGE

Bachelor of Science in Information Systems Management  
Bachelor of Science in Business Administration  
Bachelor of Science in Business Administration: Emphasis in Small Business and Entrepreneurship  
Bachelor of Science in Management Studies

### CAPITOL COLLEGE

Bachelor of Science in Business Administration  
Bachelor of Science in Mgt. of Information Technology  
Master of Business Administration

## Education



### COLLEGE OF NOTRE DAME OF MARYLAND

• Accelerated Certification for Teachers (ACT)  
Master of Arts in Teaching

- Early Childhood Education
- Elementary Education
- Secondary Education

Master of Arts in Leadership in Teaching with majors in the Graduate Certification Programs: -General

- Special Education
- TESOL—Teaching English for Speakers of Other Languages
- Administration and Supervision
- Reading Specialist
- Library Media

Post Masters Certificate of Advanced Study in Education in Instructional Leadership (CASE)

Ph.D. in Instructional Leadership for Changing Populations

### HARRISBURG UNIVERSITY OF SCIENCE & TECHNOLOGY

Master of Science in Learning Technologies **NEW**

### TOWSON UNIVERSITY

Master of Science in Math Education: Middle School Track\* **NEW**

Master of Education in Reading

Master of Education in Early Childhood Education

Master of Science in Human Resource Development: Educational Leadership

Certificate of Advanced Study in Org. Change: Administrator I

### JOHNS HOPKINS UNIVERSITY

Master of Science in School Counseling

Master of Science in Clinical Community Counseling\*

- Post-Masters Certificate in Clinical Comm. Counseling

### GRATZ COLLEGE

Master of Arts in Education: Instruction Concentration

### WASHINGTON ADVENTIST UNIVERSITY\*

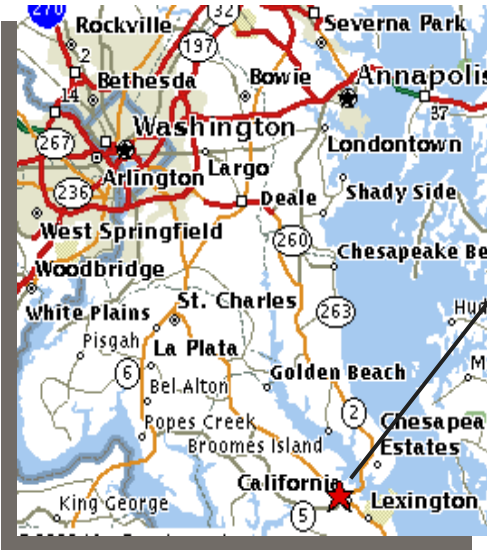
Bachelor of Arts in Liberal Studies: Early Care & Educ.\* **NEW**  
Bachelor of Arts in Liberal Studies: Early Childhood Education/Special Education\* **NEW**

\*Pending Maryland Higher Education Commission Approval

# Southern Maryland Higher Education Center

44219 Airport Road  
California, MD 20619

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