



CONSTANTINOS DOSKAS – VP OF TECHNOLOGY

Masters Information Assurance, B.S. Computer Engineering

IT/CYBER SECURITY MENTORING SERIES

Classes at MARYMOUNT UNIVERSITY – SATURDAYS 11:00AM TO 1:00PM

1000 N. Glebe Rd, Arlington, VA [Note: New Bldg at Ballston Ctr]

Free parking in underground garage.

This is a community service offered by ISSA-NOVA in conjunction with Marymount University.

ISSA-NOVA members are encouraged to attend. Special student memberships are available.

TOPICS

- A. HISTORY OF INFORMATION PROCESSING
- B. COMPANIES THAT MADE ELECTRONIC INFORMATION PROCESSING POSSIBLE
- C. EVOLUTION OF INFORMATION SYSTEMS
- D. SPREADSHEETS AND DATABASES
- E. THE RISE OF MICROSOFT AND PERSONAL COMPUTERS
- F. MICROSOFT OFFICE
- G. BUILDING ACCESS APPLICATIONS
- H. INTRODUCTION TO PYTHON
- I. PROGRAMMING CONCEPTS – VBA FOR APPLICATIONS
- J. APPLICATION SECURITY CONCEPTS
- K. INTERNET AND DATA PROCESSING
- L. NETWORK AND APPLICATION VULNERABILITIES
- M. C, C++, PYTHON, HACKING AND CRYPTOGRAPHY

N. ADDITIONAL TOPICS BASED ON STUDENT INPUT