

COURSE FEATURES

- Receive professional development credit.
- Each class provides lesson plans and materials to help you teach these topics to your students.
- For each topic, practice what you learn with a hands-on practicum or case study analysis, which you can use with your students.
- Experienced instructor.
- Easy access from major highways.
- Free parking.
- NJIT is convenient to public transportation—only a five minute subway ride from NJIT Penn Station.
- Reasonable fees.



**Instructor -
ROBERTO MUÑOZ**

Roberto Muñoz recently returned from industry to pursue a Ph.D. in Information Systems (IS) at NJIT on game design. He has a B.S. in Computer Systems Engineering from Santa María La Antigua University in Panama, and a M.S. in Computer Science from Montclair State University. He was a Corporate Trainer for Millennium Institute Corporation teaching software applications and has also taught as an adjunct professor at Montclair State University.

What Teachers Say...

- *Great! Instructor was very knowledgeable and patient.*
- *Hands-on experience was great.*
- *I learned a great deal today and will take more courses in this series.*
- *Roberto is very patient.*
- *Roberto has an excellent style of teaching on the college level—very patient and knowledgeable.*
- *Good use of specific examples from a variety of disciplines.*
- *Very interesting and useful*
- *I wouldn't change a thing. Great presentation.*
- *Exceeded my wildest expectations. Will recommend to fellow teachers.*
- *You were excellent. I give you an A+*
- *Excellent course (all sessions)*
- *Perfect! - Thanks!*

For your teaching, students & prep:

YouTube, Wikis, Web Development, Web Searching, Socialware, Podcasting MySpace, Gaming, Second Life,s Freeware, Digital Movies, Blogs, Advanced Office, Issues and more...



TECHNOLOGY FOR TEACHERS

**Eight Enlightening Saturdays
January-May, 2010**

A series of
Eight 1-day Classes*
with Hands-on Labs
for Teachers
offered by NJIT's
Information Systems
Department

* Attend any or all days for Professional Development Credits. Attend all days and receive graduate course credit as well.

Email: teacher@njit.edu

**For Information & Registration:
is.njit.edu/teachertech**



SCHEDULE

Saturday, January 23, 2010

AM: Wikis and Blogs Introduction to wikis and blogs for your classes. Learn the features. Set up your own wiki and blog.

PM: Freeware Software is expensive. Many times the same functionality can be obtained legally for free. Learn what Freeware is, how to find, download and get freeware working on your computer, and try some examples.

Saturday, February 6, 2010

AM: Basic/Advanced Excel Practice advanced features such as formulas, functions, charts, special formats and templates. (2 tracks: basic & advanced)

PM: Basic/Advanced PowerPoint Practice advanced features such as animation, sound effects and design templates. (2 tracks: basic & advanced)

Saturday, February 20, 2010

AM: MS Publisher (& a bit of advanced Outlook) Use Publisher to create and redesign publications. Learn advanced Outlook features for flagging messages, and managing meetings and tasks.

PM: Advanced Word + Integrated MS Office Learn advanced Word features such as templates, tracking changes and commenting. Integrate spreadsheets into documents, charts into powerpoint presentations, etc.

Saturday, March 6, 2010

AM+PM: Podcasting Learn what podcasts are, and how you and your students can use them. Use freeware to create your own audio podcast, play it back and edit it. Sync podcasts and powerpoint presentations. Explore video podcasts.

Saturday, March 20, 2010

AM+PM: Digital Movie Making Record your own videos using Windows Movie Maker. Incorporate sound tracks, pictures and other videos. Apply transitions between scenes. Add titles and effects. Record your video onto a CD!

Saturday, April 17, 2010

AM+PM: Games in Education Using online games for teaching??? Learn where to find free games and how to evaluate them. Try some out! Discuss the advantages and disadvantages for education. Includes an overview of Second Life.

Saturday, May 1, 2010

AM: Beginning Web Development Principles and basics of HTML. Create your own web page with images, lists and headings. Test it for correctness.

PM: Intermediate Web Development Intermediate HTML and Microsoft FrontPage web authoring software. Enhance your web page and set up a full web site.

Saturday, May 15, 2010

AM: SocialWare We are teaching the MySpace generation. Explore and understand socialware such as Facebook, MySpace, YouTube, Wikipedia and Delicious. Discuss implications for teaching.

PM: Effective Web Searching, Internet Safety & Ethics Move beyond basic Google by learning how to effectively use browsers, search engines and digital libraries. Take advantage of searching techniques to detect plagiarism. Use case studies to explore issues of internet safety. Learn to do an ethical analysis of technology issues.

TAKE-HOME MATERIALS

Teaching materials and sample lesson plans provided for each session.

TECHNOLOGY FOR TEACHERS

Our focus is on technology you can use in classes and prep, and making it easy enough to teach to your students.

CHOOSE AN OPTION:

OPTION I:

Choose from 1-8 sessions. Receive 6 Professional Development Credit Hours for each day you attend.
(*\$75 per session; \$500 for all 8*)

OPTION II:

Attend all eight sessions and receive 48 Professional Development Credit Hours PLUS 3 graduate credit units. Some out of class work is required and a grade will be given.
(*standard NJIT graduate tuition*)

Details and registration information on the web at is.njit.edu/teachertech

Please register early!

Classes are held from 9 a.m. to 4 p.m. at NJIT's University Heights Campus.

Location: PC Mall Computer Labs

QUESTIONS?

Email us at teacher@njit.edu