

Center for Pre-College Programs

The **Center for Pre-College Programs** at New Jersey Institute of Technology was established in 1978. Our mission is to increase access to scientific and technological fields among traditionally underrepresented populations (e.g. minorities and women) and to improve the teaching of science, technology, engineering and mathematics (STEM). The Center annually serves more than 6,000 elementary and secondary students, teachers and parents.

Education and Training Institute

The **Education and Training Institute**, the instructional component of the Center, provides K-12 teachers with pre-engineering curriculum modules and training in order to encourage pre-college students to successfully graduate from secondary school and pursue STEM careers.

Education And Training Institute

Fall 2006

Increase student success on NJ standards and science safety into your classroom for this school year!

Professional Development Workshops



New Jersey Institute of Technology
Education and Training Institute
Center for Pre-College Programs
New Jersey Institute of Technology
Cypress Hall Annex
180 Bleeker Street
University Heights
Newark, New Jersey 07102-1982
973-596-6445
973-596-6461 Fax



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Education and Training Institute
Center for Pre-College Programs
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180 Bleeker Street
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Newark, New Jersey 07102-1982

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Planning for Student Success on the High School Proficiency Assessment (HSPA)

(One-day Workshop for Secondary School Teachers)

Date: November 28, 2006 OR
December 12, 2006
Time: 8:30am—2:30pm
Location: NJIT—Newark
Workshop Costs: \$100

Learn and discuss strategies for moving from the NJ Standards to test preparation for the HSPA. Samples of test questions and styles will be addressed along with the alignment to the standards. Examples of how teachers can improve student scores through lesson planning, activities, and assessment will be presented.

Planning for Student Success on the Grade Eight Proficiency Assessment (GEPA)

(One-day Workshop for Middle School Teachers)

Date: December 5, 2006
Time: 8:30am—2:30pm
Location: NJIT—Newark Campus
Workshop Costs: \$100

Learn and discuss strategies for moving from the NJ Standards to test preparation for the GEPA. Samples of test questions and styles will be addressed along with the alignment to the standards. Examples of how teachers can improve student scores through lesson planning, activities, and assessment will be presented.

Safety in the Science Laboratory (Grades 1-6)

(One-day Workshop for Elementary School Teachers)

Date: December 6, 2006
Time: 8:30am—2:30pm
Location: NJIT—Newark Campus
Workshop Costs: \$100

Providing elementary students with science laboratory experiences are important to applications of scientific principles. Participants will learn about the NJ Law and Safety Regulations. Demonstration of Safety procedures for students including strategies for dealing with student behavior problems and disruptive activities in the science laboratory. Procedures of the documentation of safety procedures, problems and transfer of liability will be discussed.

Safety in the Science Laboratory (Grades 7-12)

(One-day Workshop for Secondary School Teachers)

Date: December 7, 2006
Time: 8:30am—2:30pm
Location: NJIT—Newark Campus
Workshop Costs: \$100

Providing secondary students with science laboratory experiences are important to applications of scientific principles. Participants will learn about the NJ Law and Safety Regulations. Demonstration of Safety procedures for students including strategies for dealing with student behavior problems and disruptive activities in the science laboratory. Procedures of the documentation of safety procedures, problems and transfer of liability will be discussed.

Workshop Registration Form

Sign up for: <i>Integrated Curriculum Modules</i>	Date	Price
<input type="checkbox"/> Preparing for Student Success on the HSPA	November 28, 2006	\$100.00
<input type="checkbox"/> Preparing for Student Success on the GEPA	December 5, 2006	\$100.00
<input type="checkbox"/> Safety in Science Laboratory (Grades 1-6)	December 6, 2006	\$100.00
<input type="checkbox"/> Safety in Science Laboratory (Grades 7-12)	December 7, 2006	\$100.00
<input type="checkbox"/> Preparing for Student Success on the HSPA	December 12, 2006	\$100.00
Method of Payment		Total: _____
<input type="checkbox"/> Check		
<input type="checkbox"/> Purchase Order # _____		

Make check payable to: **NJIT-Center for Pre-College Programs**

First Name Middle Initial Last Name

Home Address

Home City State Zip Code

Home Phone Work Phone

School Name

School Address

School City State Zip Code

Signature Date

E-mail Address