

# PACTA

## **PIL Program: *Utilizing Data Driven Decision-Making to Improve the Academic Achievement of Career and Technical Education Students***

TARGET AUDIENCE: Career and Technical Administrative Personnel and Instructors

DATE: October 17, 2011 (Initial Session)

LOCATION: Nittany Lion Inn, State College

REQUIRED FOR: Cohort IV schools must send 1 to 3 participants at no cost  
Cohort II and III schools may send 1 participant at no cost

### DESCRIPTION

The purpose of this PIL program is to provide Career and Technical Education (CTE) leaders with the knowledge and skills to work with teachers to improve the achievement of career and technical education students on the 11<sup>th</sup> grade Pennsylvania System of School Assessment (PSSA) math and reading assessments. The 30-hour program will include six hours of instruction during the initial session, two hours of mid-year face-to-face instruction, two hours of on-line instruction, 16 hours of job-embedded assignments, and a final four-hour culminating session. The program will be data analysis intensive and designed to provide participants with the skills to discover curricular and instructional deficiencies in math and reading in each CTE program to make changes that will result in improved CTE student achievement on the math and reading PSSA.

A PSSA comparison will be done for each CTE program which will reveal the programs that have demonstrated the most growth in 11<sup>th</sup> grade PSSA reading and math scores over a school year. Participants will also develop an understanding of the PSSA assessment for math and reading and how to enhance instruction for those areas in math and reading which are assessed most frequently. Participants will also learn to utilize benchmark assessments, such as 4Sight, to determine student progress on eligible PSSA content.

At the conclusion of the PIL, participants should be able to:

- Conduct a math and reading achievement analysis for each CTE program
- Conduct an achievement comparison for two years for each CTE program
- Develop a curricular and instructional action plan analysis from achievement data
- Identify strategies that resulted in improved student achievement
- Develop future action plans for 2012-2013 and beyond
- Implement changes based on CTE student achievement program data on the PSSA reading and math assessments

## **Act 45 and 48 Credits**

This PIL is approved for Act 45 credit for those who are required to earn PIL credits. It is also approved for regular Act 48 credits for those who are not required to earn Act 45 credits. Act 45 and 48 credits will be awarded upon completion of the entire program.

## **Date and Location**

The initial session for this PIL will be offered on October 17, 2011 at the Nittany Lion Inn. Monday, October 17 will run from 11:00 a.m. to 6:00 p.m.

## **Registration**

PACTA is encouraging team participation in this PIL. The cost for the first registrant from a school is \$300, the second \$225 and the third \$200. The charge for additional registrants is \$200. The registration fee covers the entire 30-hour course.

## **Accommodations**

A block of rooms for PIL participants has been reserved at the Nittany Lion Inn for the night of October 16. The rates are \$120.00 single or double occupancy. Individuals are responsible for making reservations for hotel accommodations. Identify yourself as part of the PACTA group when making reservations. The group reservation identification number is **PACJ11C. Make your reservations by October 3, 2011.** Reservations made after that date will be on an as available basis at regular rates. The telephone number for the Nittany Lion Inn is (800) 233-7505.

## **Registrants from Schools Participating in the PDE Technical Assistance Project**

A number of PACTA member schools are participating in the Bureau of Career and Technical Education's Technical Assistance Program (TAP). This PIL is a required component of that program. TAP Cohort IV schools may send up to three individuals and TAP Cohort II and III schools may send one individual to this PIL at no cost for the registration fee to the school. PDE will pay the registration fee.

If you have any questions regarding this program, please contact Jackie Cullen at (717) 761-3381 or [jackie@pacareertech.org](mailto:jackie@pacareertech.org).

**PIL Program: *Utilizing Data Driven Decision-Making to Improve the Academic Achievement of Career and Technical Education Students***

**October 17, 2011  
Nittany Lion Inn**

**NON-TAP SCHOOL  
REGISTRATION FORM**

NAME \_\_\_\_\_

TITLE \_\_\_\_\_

AGENCY/SCHOOL \_\_\_\_\_

ADDRESS \_\_\_\_\_

\_\_\_\_\_

TELEPHONE \_\_\_\_\_

FAX \_\_\_\_\_

E-MAIL \_\_\_\_\_

---

---

The cost for the first registrant from a school is \$300, the second \$225 and the third \$200. The charge for additional registrants is \$200.

**Check which registrant you are from your institution and pay the appropriate fee:**

- \_\_\_\_\_ First Registrant: \$300
- \_\_\_\_\_ Second Registrant: \$225
- \_\_\_\_\_ Third Registrant: \$200
- \_\_\_\_\_ Additional Registrants: \$200

NOTE: Participants from PACTA Institutional Member Schools receive a 10% discount. If you are not sure if your school is an institutional member of PACTA, contact Jackie Cullen at (717) 761-3381 or email [jackie@pacareertech.org](mailto:jackie@pacareertech.org)

**Mail this form with a check made payable to PACTA to:**

**PACTA  
23 Meadow Drive  
Camp Hill, PA 17011-8331  
Telephone: (717) 761-3381 • Fax: (717) 761-5811 • [jackie@pacareertech.org](mailto:jackie@pacareertech.org)**

**PIL Program: *Utilizing Data Driven Decision-Making to Improve the Academic Achievement of Career and Technical Education Students***

**October 17, 2011  
Nittany Lion Inn**

**TAP SCHOOL  
REGISTRATION FORM**

NAME \_\_\_\_\_

TITLE \_\_\_\_\_

AGENCY/SCHOOL \_\_\_\_\_

ADDRESS \_\_\_\_\_

\_\_\_\_\_

TELEPHONE \_\_\_\_\_

FAX \_\_\_\_\_

E-MAIL \_\_\_\_\_

NOTE: TAP Cohort IV schools may send up to three individuals and TAP Cohort II and III schools may send one individual to this PIL at no registration cost to the school; PDE will pay the registration fee.

**Mail, e-mail or fax this form to:**

**PACTA  
23 Meadow Drive  
Camp Hill, PA 17011-8331  
Telephone: (717) 761-3381 • Fax: (717) 761-5811 • [jackie@pacareertech.org](mailto:jackie@pacareertech.org)**