PTO Training Course

understanding PBL
You should be able to complete the following:

• Describe the purpose of a new PBL course for police trainees.

• Describe the format and schedule for the 5-day PTO course for trainers.

• Explain adult learning techniques including journal writing, PBL, cooperative learning, scenario-based exercises, role playing, and lectures.

• Describe basic differences between this PTO program and traditional FTO programs, such as the San Jose model.
Over the next few weeks you will be expected to take a trainee to the “street” and train him or her using the PTO training program. You will need to know this program’s terminology, structure and operation, including the learning matrix, journal writing, and how to use Learning Activity Packages (LAPs).

You are also expected to be able to describe and complete the evaluation methods in this program, including Problem-Based Learning Exercises (PBLEs), Coaching and Training Reports (CTRs), and the Neighborhood Portfolio Exercise (NPE).

You are responsible for learning how to use the program to train your trainee and how to apply problem-based learning, multiple intelligence (MI) and emotional intelligence (EI) in order to do this.
the mentoring process

(Wachtel and McCold, 2000)
block 2 objectives
what is PBL?

You should be able to complete the following:

• Describe PBL, the concept, history and the learning process.
• Explain how PBL applies to post-academy police training.
• Describe new education research as it applies to PBL, including transference of learning and emotional intelligence.
• Describe PBL as a teaching method.
Dewey: 1959

“From the standpoint of the [learner], the great waste ... comes from his inability to utilise the experience he gets outside....while on the other hand, he is unable to apply in daily life what he is learning....That is the isolation of the [learning]...its isolation from life.”
use problem-based learning
Q: what is PBL?

A: PBL—a curriculum development and instructional approach to encourage meaningful, student-focused learning.
Q: how does PBL work?

A: It places students in the active role of problem solvers confronted with an ill-structured problem that mirrors real-life problems.
Learners arrive with preconceptions of the world. If initial understandings are not engaged, they will not learn the new material, or they may learn it just for the purposes of the test.

(Bransford et al., 2000)
Conclusions

• People must achieve a threshold of initial learning before transference can occur.

• Learning with understanding is more likely to promote transference of new skills than memorization.
PBL in relation to other methods

case method

lecture

PBL

teacher-led discussion

role play
Knowles’ principles of adult learning

1. Adults must be partners in their own educational plans and evaluations.
2. Adults learn experientially based on positive and negative experiences.
3. The material must be relevant.
4. Problem-based learning is more effective than content-based learning.

(Knowles, 1984)
problem-based learning

history

Ideas
Known Facts
Learning Areas
Action Plans
Evaluate P & P

structure
problem-based learning

• The learning takes place in the context of a problem: domestics, traffic, school safety, etc.
• The problem has real-world significance
• Learners speculate, formulate and deliberate during initial stage (ideas)
problem-based learning

- Learners discuss what they know and what they need to know
- Setting the problem is the key to successful PBL
- Teacher facilitates and coaches
- Learners collaborate to set action plan in place. Performance outcome!
accounting for various types of intelligences in police training

- Verbal—Linguistic learners
- Logical—Mathematical learners
- Visual—Spatial learners
- Body—Kinesthetic learners
- Musical—Rhythmic learners
- Interpersonal learners
- Intrapersonal learners

(Armstrong, 1994)
training for recruits must include emotional intelligence

- Self-Awareness
- Self-Regulation
- Self-Motivation
- Empathy
- Social Skills

(Goleman, 1995)
EI in policing

• Whose needs come first?

• What are your policing strengths? Weaknesses? Habits?

• Trainers: Remind yourself that you teach policing the way you learned policing! Others may learn differently.

• How willing are you to “let go” of the learning process?
other strategies to support PBL

1. Cooperative Learning
2. Socratic Lecturing
3. Individual/Partner Exercises
4. Group Learning
5. Scenario-Based Learning
6. Case Studies
7. “Cooler” Learning
You should be able to complete the following:

• Describe the Learning Matrix in the PTO model, and its main components such as Core Competencies and Substantive Topics.

• Explain the teaching and evaluation methods used in the PTO model, including the Problem-Based Learning Exercises (PBLEs), the Neighborhood Portfolio Exercise (NPE), and Learning Activity Packages (LAPs).
You should be able to complete the following:

- Describe the various PBLEs used in the PTO model.
- Apply the PBLE as a learning method for recruits during post-academy training.
A Problem-Based Learning (PBL) Manual for Training and Evaluating Police Trainees

PTO Training Course

day 2
You should be able to complete the following:

- Discuss the importance of EI and MI in recruit training and why trainers need to incorporate these concepts into training.
- Explain and apply conflict resolution in post-academy recruit training.
IQ vs. EI
what is EI?

- Biological impulse and fight or flight
- Anger
- Happiness
- Surprise
- Disgust
- Fear
- Love
- Sadness
How will you use MI and EI?
know thyself:

• Strengths and weaknesses
• Performance limitations
• Prejudices and biases
• Values
• Teaching and learning styles
communication

• What resolution/communication style do you usually use on the street?

• Your trainee will generally respond in a fashion similar to yours.

• Have you considered the general tone and content of your discussions with your trainee?

forcing

collaborating

avoiding

compromising

negotiating

(Schrock-Shenk, 2000)
resolution skills

FORCING
OK in a crisis
Diminishes problem solving and self-respect

COLLABORATION
Use this when the issues are serious and the relationship is important
Don’t use in a fire!

COMPROMISE
Use this when trying to find a “middle ground”
Don’t use when 50% isn’t good enough for those involved
resolution skills

AVOIDING

OK to use with trivial issues
Diminishes problem solving—builds frustration and leads to explosions

ACCOMMODATION

Use when the relationship is important and you don’t care about the issue
Don’t use to gain acceptance
Can cause resentment
You should be able to complete the following:

- Describe the methods of evaluation and how they are used in the PTO model including:
  - the NPE;
  - the weekly Coaching and Training Reports;
  - the PBLE; and
  - the Mid-Term and Final Evaluations.
You should be able to complete the following:

- Describe and know how to apply the PBLE in post-academy recruit training.
- Create a plan for implementing a PBLE within a phase of training in the PTO model.
You should be able to complete the following:

• Describe the Learning Matrix and the different components of the matrix cells.

• Explain the four Substantive Topics, their content and length of training time.

• Develop some innovative ways to introduce the content in each of the Substantive Topics to recruits.
You should be able to complete the following:

- Produce a Learning Matrix binder for your organization with relevant departmental operating procedures, regulations, and other material included as necessary.
PTO Training Course

day 4
block 10 objectives
coaching and training reports (CTRs)

You should be able to complete the following:

• Describe to a recruit how to select an incident for evaluation and how to fill out the CTR.
• Explain how the CTRs are used to evaluate recruits each week.
• Prepare a plan to schedule completion of the CTRs on a weekly basis.
block 11 objectives
action planning

Part 1—Time Management

You should be able to:

• Create a time-management plan for implementing the various components of the PTO program into one phase of training.
Part 2 – Supervisor Implementation Planning

You should be able to:

• Administer the various aspects of the PTO program, including
  • the Mid-Term and Final Evaluations;
  • Board of Evaluators member selection;
  • PTO and Trainee manuals, and Learning Matrix in-progress work;
  • PTO meetings, Sergeant/PTO training meetings; and
  • Department policy
You should be able to complete the following:

• Describe the importance of a “mentoring” approach in post-academy recruit training.

• Explain the role of ethics, failing forward, and character in the PTO mentoring process.
the mentoring process

(Wachtel and McCold, 2000)
In a “post-information” age, *problem-solving skills, knowledge discrimination* and *human connectivity* become as significant as the knowledge itself or the speed at which that knowledge arrives.
effective dialogue strategies

• Stand aside—leave an exit
• Breathe… always breathe
• “Bow”—learn to say sorry
• Try to say less than the person you are arguing with (2 min.)
• Practice dealing with “the jerk”
• Be patient—solutions take time
• Einstein & Wittgenstein
mentoring for effective communication

• Identify your own feelings: label them, not the public.
• Take responsibility—you own your own emotions.
• The public doesn’t “drive anyone crazy.” We drive ourselves crazy.
• Who’s in charge of your emotions?
• Do you feel respected, in control of events, and obeyed?
A Problem-Based Learning (PBL) Manual for Training and Evaluating Police Trainees

PTO Training Course

day 5
You should be able to complete the following:

• Explain the role of LAPs in the PTO program and how recruits can use them for remedial—or primary—learning.

• Create, and be able to help a trainee create, a LAP with all the required elements such as an index of resources, Internet sites, case studies, and a set of questions for prompting ideas.
block 14 objectives
neighborhood portfolio exercise (NPE)

You should be able to complete the following:

• Describe the role of the NPE in the trainee’s learning process and how it is evaluated.
• Describe how the NPE is conducted, how it can be scheduled, and the kinds of information required in the presentation.
• Explain the formats that can be used to present a NPE in the final week, keeping in mind different learning styles and multiple intelligences.
the beach bar

The Beach Bar is a neighborhood bar that has caused problems for many years. Underage service is a continuing issue, along with bar fights, drunk driving, and noise complaints from nearby residents.

Police have responded to incidents at the bar and have made a number of arrests; however, the problem has not been resolved. The bar owners are uncooperative with police and have complained about police harassment.
You should be able to complete the following:

• Use the PTO program to respond to the parking lot problem.

• Compare Day 1 and Day 5 responses and evaluate the benefits of PBL.
block 16

course evaluation
sources


