

# **Problem Solving Syllabus**

**Last Updated August 2017** 

**Instructor Information** 

Instructor Email Location & Days/Hours

David Mangan david.mangan@centerfbc.com Atlanta, GA Area - 2.5 Days

# **General Information**

## Description

There are many problem-solving methods that are very good and comprehensive in design. The issue with many of these methods is that they are cumbersome and time-consuming and therefore lose traction for everyday utilization. This program does not suggest that an organization disregard whatever method has already been implemented. What we provide is a method that is template based, yet can also be accomplished conversationally (without completing a template).

## **Expectations and Goals**

- 1. The main goal is to have a common method that each person can utilize for raising an issue by identifying the question the problem is attempting to resolve.
- Participants will learn how to prioritize the problem statements regarding the organization's readiness to address the issue and the impact the solution would have on the organization's results.
- 3. When a problem is highly prioritized and requires project resources, the participants will learn how to focus the projects success factors and who should be involved and what role they will play.
- 4. Participants will learn a couple of quick methods for visually displaying problem dynamics and business conflicts.
- 5. Additionally, participants will learn how to use nominal group techniques to select solution options meant to solve the issue.

### **Course Materials**

### **Required Materials/Actions**

- Bring a laptop with Microsoft Office Suite and access to Google Chrome.
- Pad and Pen for note taking.
- Bring a list of problems you believe are systemic and not yet resolved in your organization.



## **Suggested Text**

- Business Reengineering: The Survival Guide, Yourdon Press, Authors: Dorine C. Andrews & Susan
  K. Stalick
- Leading With Questions: How Leaders Find the Right Solutions By Knowing What To Ask, Jossey-Bass, Author: Michael Marquardt
- **Optimizing the Organization:** Unleashing the Potential of Practices, Processes, and People, Tata McGraw Hill Publishing, Author: Subhash Khare
- Charting the Corporate Mind: Graphic Solutions to Business Conflicts, Free Press, Author: Charles Hampden-Turner