

# Advanced Systems Consultants

## Six Sigma Executive Leadership Training

### Six Sigma Executive Leadership Training

Six Sigma has become a key business strategy to bring significant improvements in quality, cost reduction, efficiency, productivity and overall corporate performance improvement, thereby significantly impacting the bottom-line.

Six Sigma is a journey towards world-class performance that requires technical, practical and cultural change and it is of paramount significance to be sponsored by the senior executive leadership.

To that effect we provide a course to crystallize the vision of Six Sigma, clarify the understanding of the role of Six Sigma in your organization, but most importantly defining the leadership role of the senior executives.

This course presents the importance of reducing variation, defects and errors in all processes throughout an organization in order to improve the overall performance and efficiency.

Strong emphasis is placed in the implementation strategy, unique to ASC, which is essential to deploy a successful Six Sigma initiative, that brings the results expected from Six Sigma.

### Content

- Why Six Sigma is Necessary in Corporate America
- The Vision of Six Sigma
- World-class Performance Organization
- Methodology to Achieve and Sustain Six Sigma
- DMAIC
- Basic Six Sigma Metrics
- Organizational Changes Necessary to Implement Six Sigma
- Reducing Variability, Defects and Errors in Business
- Role of the Executive Leadership
- Deployment & Implementation Strategy

### MOTOROLA, INC.

**"In the late 1980's and early 1990's, Motorola pioneered the Six Sigma initiative and in the process reduced the number of defects in its products from 4 to 5.5 sigma, yielding \$2.2 billion in savings."**



### GE

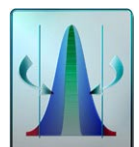
**"GE Chairman Jack Welch has indicated that Six Sigma may add \$8 billion to \$12 billion savings in five years, if utilized successfully."**

ASC-Six Sigma

Scottsdale, Arizona 85252-1176

Tel: 480-423-0081 • Fax: 480-368-0614

[www.ascsixsigma.com](http://www.ascsixsigma.com) • [consulting@ascsixsigma.com](mailto:consulting@ascsixsigma.com)

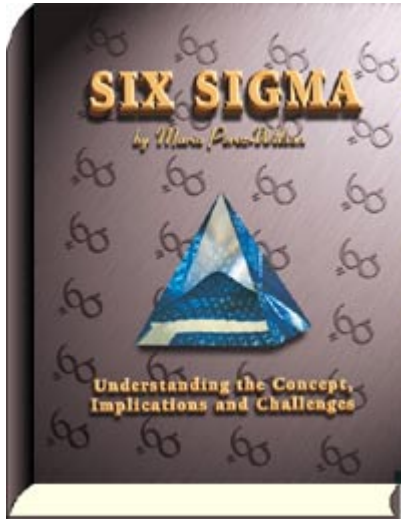




# Advanced Systems Consultants

## Six Sigma Executive Leadership Training

### Book

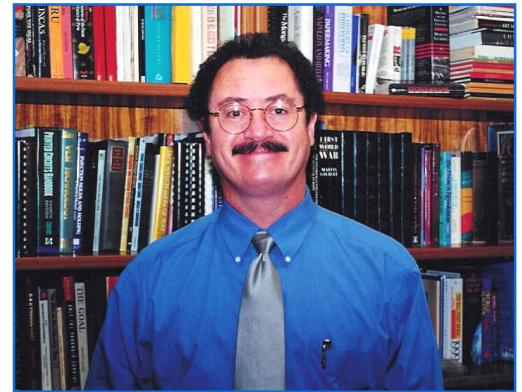


Participants will receive one copy of Six Sigma at no extra cost.

### Duration

Typically 4 hours. This course can be tailored to meet the schedules of the participants.

**Call: 480-423-0081  
To Arrange Training**



### COURSE DIRECTOR

**Mario Perez-Wilson**  
*Chief Executive Officer*  
**ADVANCED SYSTEMS  
CONSULTANTS**

Mario Perez-Wilson has over 23 years of industrial experience in engineering, quality and process improvement and has served at the executive level as Corporate Vice President of Quality for Flextronics International. One of the original architects of Six Sigma, he served as a Division Statistical Methods Engineering Manager at Motorola. During his tenure, he institutionalized and standardized the application of statistical methods and Six Sigma in Motorola's worldwide manufacturing, production and engineering operations. His Six Sigma Methodology for characterizing, optimizing and controlling processes has received global recognition and has become the standard in the achievement of Six Sigma.

**ASC-Six Sigma**

Scottsdale, Arizona 85252-1176

Tel: 480-423-0081 • Fax: 480-368-0614

[www.ascsixsigma.com](http://www.ascsixsigma.com) • [consulting@ascsixsigma.com](mailto:consulting@ascsixsigma.com)

