

APICS


The Association for Operations Management

University of North Florida – 4/17/07



The Greater Jacksonville Chapter

David Hovan – Chapter President



*Advancing Productivity, Innovation,
and Competitive Success*



Areas of Responsibility

- Distribution
- Engineering
- Finance/Accounting
- Forecasting
- Human Resources
- Inventory Control
- Logistics
- Management Information Systems
- Materials Management
- Operations
- Planning/Scheduling
- Production Control
- Professional Services
- Purchasing
- Quality/Service
- Research and Development
- Sales/Marketing
- Supply Chain
- Shipping/Receiving
- Training/Education





APICS – Old, Large, International

- Since 1957
- 50,000 Members, 20,000 Companies
- Global Leader in Operations Management
 - Production
 - Inventory
 - Supply Chain
 - Materials Management
 - Purchasing
 - Logistics





Advancing Productivity, Innovation, and Competitive Success

Resource Management

- Man
 - How many, where, when?
- Methods
 - Production – lean, batch, process, constraints?
 - Quality – Six Sigma, defect prevention?
- Materials
 - Inventory – how much, where, when?
 - Supply Chain integration?
- Machine
 - Transport Mode – airplane, truck, ship?
 - Capital investments – production equipment, buildings, infrastructure?



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Professional Certifications

- CPIM – Certified in Production and Inventory Management (since 1974)
 - Over 80,000 Professionals have passed
 - 5 Exams
 - Basics of Supply Chain Management
 - Master Planning of Resources
 - Detailed Scheduling and Planning
 - Execution and Control of Operations
 - Strategic Management of Resources
 - CPIM maintenance requirement



Professional Certifications

- CSCCP – Certified Supply Chain Professional
 - Launched in early 2006
 - Already over 5,000 individuals have passed
 - George Gretschar, Director of Materials and Procurement, from Tensolite – first professional in Jacksonville to earn certification
 - One exam covering four bodies of knowledge
 - Supply Chain Management Fundamentals
 - Building Competitive Operations, Planning, and Logistics
 - Managing Customer and Supplier Relationships
 - Using Information Technology to Enable Supply Chain Management
 - CPIM maintenance requirement





APICS Education

Boeing

APICS education helped Boeing reengineer major parts of its commercial airplane manufacturing process.

Starbucks Coffee

APICS CPIM certification and onsite training have been incorporated into Starbucks' planning, inventory control, distribution, and transportation teams.

Harley-Davidson

APICS CPIM certification and onsite training helped Harley-Davidson restructure and integrate several key departments in its Parts and Accessories Division.



APICS Education


- Local classes (normally held at a company)
- On-line classes
- Free on-line webinars on various topics
 - Inventory Management, Supply Chain
 - E-Business, Lean
 - Management, Six sigma
 - Accounting
- Monthly magazine on industry topics
- APICS dictionary
- *APICS e-News*
- APICS Bookstore (www.apics.org)
 - 400-plus books, courses, study tools



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Professional Meetings

- Plant tours
 - CF Machine
 - Medtronic
 - Bacardi
- Meeting Topics
 - “Lean Management”
 - “Process improvement”
 - “How to Sell Your Ideas to Management”
 - “Performance Measures and Accountability”
 - “Warehousing and Materials Management Techniques”



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APICS Career Tools

- APICS Website Career Center (www.apics.org)
 - Post resumes
 - Search jobs specifically related to operations management
 - Companies seeking individuals passionate about the discipline
- Local chapter website job postings (www.apics-jax.com)
- Networking with other local professionals



Career Management



PERISTALTIC TECHNOLOGY, MANUFACTURED SINCE 1957



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