Certified Production Technician

The Technical College of the Lowcountry presents a five-part Certified Production Technician class at the Colleton Campus.

**Part 1 - Safety**
Sept 17 – Oct 10, 2012
MW, 5:30p-8p

**Part 2- Quality Practices and Measurements**
Multi-view Drawings, Sectional Drawings and Fasteners, Geometric Dimensioning and Tolerancing, Basic Measurement, Precision Measurement Tools, Dimensional Gauging, Quality Systems, Statistical Process Control, Control charts, Continuous Improvement
Oct 22 – Nov 14, 2012
MW, 5:30p-8p

**Part 3- Manufacturing Processes and Production**
Mechanical Principles, Mechanical Linkages, Machining Processes, machine Tooling, Machine Operations, Equipment Procedures, Production Planning and Workflow, Production Control
Nov 19 – Dec 12, 2012
MW, 5:30p-8p

**Part 4- Maintenance Awareness**
Jan 7 – 30, 2013
MW, 5:30p-8p

**Part 5- Green Production**
Environmental issues, Implement and Promote Environmental Program, Projects, Policies and Procedures, Conduct Environmental Incident and Hazard Investigations, Conduct Preventive Environmental Inspections, Reprocess Materials by recycling and Reuse
Feb 4 – 27, 2013
MW, 5:30p-8p

**Cost:** Each part is $895 - Includes Work Keys Testing for part one

Prerequisite: Silver level Work Keys assessment

**For information and registration:**
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The Technical College of the Lowcountry is committed to a policy of equal opportunity for all qualified applicants for admissions or employment without regard to race, gender, national origin, age, religion, marital status, veteran status, disability, or political affiliation or belief.