

### Join us for our **Black Belt Certificate Program!** Six Sigma Black Belt Training and Certificate Program

Purdue University's Technical Assistance Program (TAP) - Manufacturing Extension Partnership (MEP) can help you prepare to be part of the next generation Indiana Workforce. Purdue University Six Sigma Black Belt training and certification program offers a cost-effective method to train and certify in Six Sigma techniques.

#### Course Description:

Six Sigma combines a detailed roadmap (DMAIC: Define, Measure, Analyze, Improve and Control) with powerful statistical tools to attack and resolve your most critical business issues. Successful Six Sigma projects produce measurable results and help increase a company's skill in process optimization and continuous improvement.



A Black Belt Training Certificate is granted to those participants that attend all 12 days of training, and pass both the Green Belt Exam and the Black Belt exam (The Green Belt exam is administered on Day 6 and participants must pass the exam to continue on to the black belt training. Participants who do not pass the green belt exam may repeat the training and exam at no cost at a later date).

Prerequisites: Access to a computer. Resources will be made available during class time for attendees to use Mini-Tab Statistical Software package. Additional personal use licenses, good for 30 days, will be made available to all attendees.

Black Belt Certification is granted to attendees who have received the Black Belt Training Certificate and successfully completed a Black Belt project.

**To Register:** Workshops are being scheduled in your area. For a complete listing go to: [www.mep.purdue.edu/events](http://www.mep.purdue.edu/events). Registration information is available at this site.

**For More Information:** Contact Michelle Macy at [mmacy@purdue.edu](mailto:mmacy@purdue.edu) or (317) 275-6082.

**How We Can Work With You:** In addition to our certificate programs, Purdue University's Manufacturing Extension Partnership offers on-site public workshops and provides implementation and consulting services.

If utilizing DWD funds approval must be gained from your local office prior to registering for a workshop. These workshops are listed in the Indiana Department of Workforce Development Database of Education and Training Sources: GO TO <http://www.in.gov/dwd/> On the left side under PARTNERS click **WORKFORCE SERVICES** select 4<sup>th</sup> choice middle of the page **TRAINING AND EDUCATION CHOICES**. Search the site under Six Sigma Black Belt Certification or **Program ID: 8398**

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