

Education/Training Workforce





Since 1999 Dyer County has seen over \$55,000,000 in new school construction...

...we're dedicated to building our children's future!

Three Oaks Middle School



Completed in 1999, serves grades six through eight. Recognized by the Tennessee School Boards Association for Excellence in Architectural Design, the school offers state-of-the-art technology and exploratory classes to prepare students for more comprehensive high school courses. Three Oaks serves 550+ students, with a separate wing for each grade.

Dyersburg Middle School



Completed in 2001, serves grades six through eight with individual wings dedicated to each grade. This state-of-the-art school offers a media center; computer, art and foreign language labs. The Teen Living Class teaches students how to balance checkbooks, social skills and real world experiences.

Dyer County High School



Completed in the Fall of 2002, the Dyer County High School offers state-of-the-art technology that will prepare students for the 21st Century.



City & County Schools

Education K-12 Fact Page

- Percent of high school students who go on to post-secondary education:

City Schools: 85% County Schools: 70%

- Percent of high school students who graduate: City Schools: 85.0% County Schools: 90.4%

ACT/SAT:	<u>City</u>	<u>County</u>
Average ACT	21.6	20
Average SAT	1197.5	1,120





City & County Schools

K-12 Public Schools

Enrollment: Dyer County 3,500
Dyersburg City 3,820

****Average Pupil/Teacher Ratio: 15:1**

*2006-2007 School Year



Dyersburg State Community College



Established in 1969, Dyersburg State Community College provides certificates and two-year degree programs for high school graduates and offers a variety of continuing education programs for industry, adults and youth. It also customizes programs to meet industry needs providing as much as 10,000 hours of training annually to local industry and businesses.

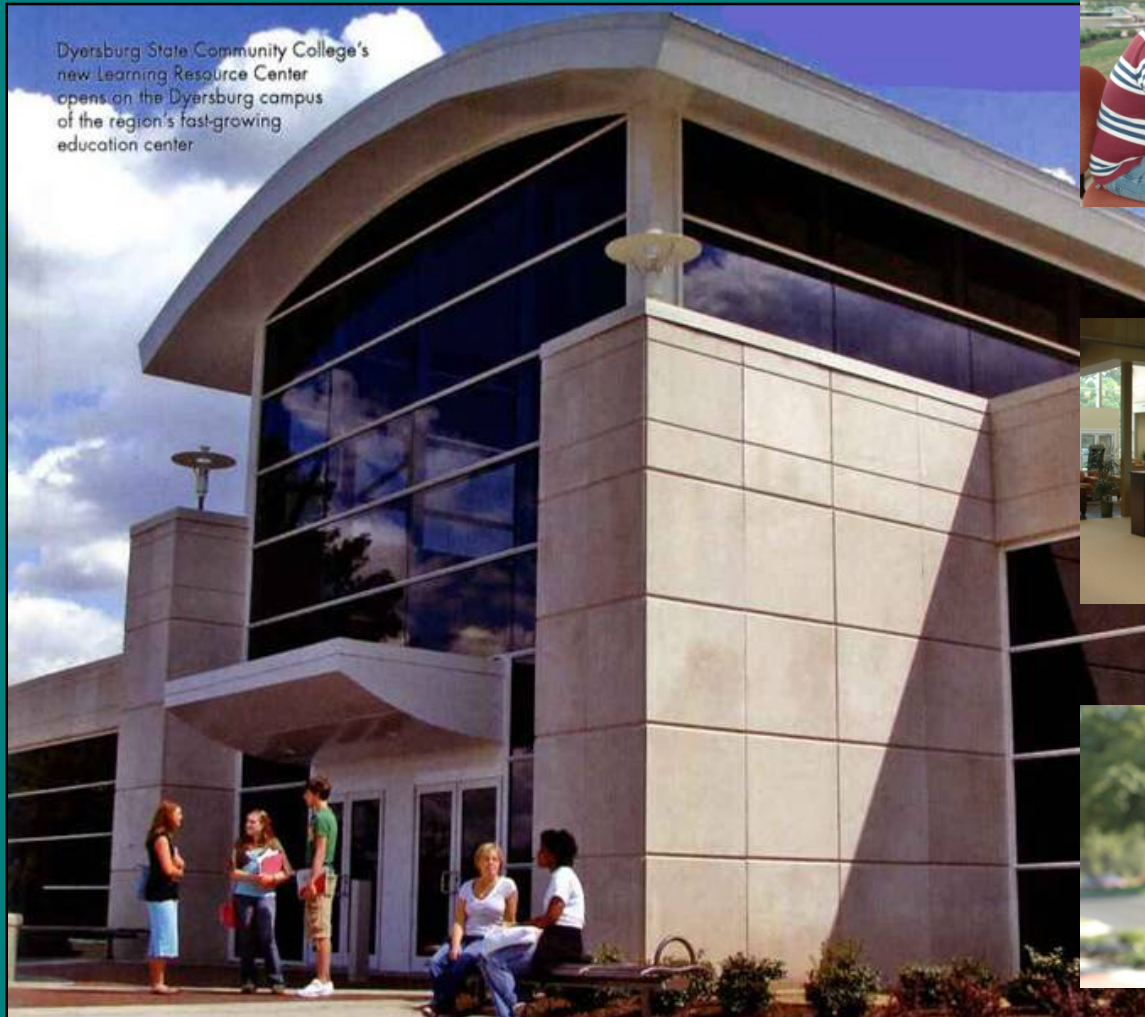
DSCC is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools and is one of 45 colleges, universities and technology centers within the state participating in the Tennessee Board of Regents on-line degree programs.



Dyersburg State Community College

Learning Resource Center

Dyersburg State Community College's new Learning Resource Center opens on the Dyersburg campus of the region's fast-growing education center.





Education provided by Dyersburg State

- Accredited by the Commission on Colleges of the Southern Association of Colleges & Schools
- Enrollment Facts:
Fall 2007 – 2,715
- Degrees in Associate of Applied Science, Associate of Science, Associate of Art.
- Programs include Allied Health, Business, Computer Science, Criminal Justice, Education, Communications and Information Technology, Industrial Management, Marketing, Nursing, Science, Medical Transcription and Technology.



Industry Training Programs offered by Dyersburg State

- Training Programs Customized to Fit Industry Needs
- Flexible training schedules
- Training provided on site, or Dyersburg State campus or Obion County Training & Education Center
- Courses included but not limited to:

Manufacturing Systems Technology

Industrial Management

Computer Technology

Employee Skills Assessment

Team Leadership & Effectiveness

FrontLine

Six Sigma Champion Training

ISO 9001



Dyersburg State Community College

Dual Enrollment

DSCC offers dual enrollment classes at 11 area high schools.

Dual enrollment classes include:

- English
- Mathematics
- History
- Geography
- Biology
- Manufacturing Systems Technology



Training Partnerships

Dyersburg State Community College and the Tennessee Technology Center

Associate of Applied Science Degree in
General Technology:

This degree will allow a seamless transition for those students completing a diploma program consisting of at least 900 contact hours at the TTC into an established degree at DSCC.



Training Partnerships

Pre-Engineering Courses Available At
Dyersburg State Community College and
the Tennessee Technology Center

Calculus

Analytic Geometry I, II and III

General Chemistry I

General Physics I and II



Education Partnerships

Dyer County Promise Scholarships

High School Graduates are eligible for \$675 per year for 2 years (4 semesters) to attend Dyersburg State Community College and/or the Tennessee Technology Center at Newbern. Scholarships funded by Dyersburg City and Dyer County Governments to create a competitive workforce.



Tennessee Technology Center



The Tennessee Technology Center at Newbern is a post-secondary and adult institution that provides programs to serve the training needs of a broad geographic area by providing technical instruction and skill training in trade, technical, and other occupations. The instructional programs are designed to prepare persons for employment and to upgrade the skills and knowledge of persons who have already entered the labor force.



Education and Training

Tennessee Technology Center - Newbern

Industry Training Programs

- Special industry programs provided upon request
- Conducted on campus or industry location
- Specialized programs to meet specific requirements

Spring 07 Enrollment facts: 200

Curriculum Includes:

- Automotive Technology
- Air Conditioning
- Refrigeration
- Business Systems Technology
- Drafting & CAD Technology
- Industrial Maintenance
- Machine Shop
- Welding
- Practical Nursing



University of Tennessee at Martin





University of Tennessee at Martin

THE UNIVERSITY of
TENNESSEE **UT**
MARTIN

COLLEGE of ENGINEERING
& NATURAL SCIENCES



University of Tennessee at Martin

THE UNIVERSITY OF TENNESSEE AT
MARTIN

OUTSTANDING Department of Engineering

- The department offers a comprehensive ABET-EAC accredited Bachelor of Science in Engineering Degree with four concentrations
 - Civil engineering
 - Electrical engineering
 - Industrial engineering
 - Mechanical engineering
- Current enrollment is approximately 250 students with 30 to 35 graduates each year.
- Engineering graduates are actively recruited by industry and graduate schools.
- The 12 faculty members in the Department of Engineering bring more than 90 years of professional practice to the program and are available to support regional industry.



University of Tennessee at Martin

THE UNIVERSITY OF TENNESSEE
OF
MARTIN

OUTSTANDING Department of Engineering

- Engineering courses are offered in modern classroom settings, with state-of-the-art computer laboratories, current design software, hands-on teaching laboratories, and a dedicated student-project development lab.
- Passing the Fundamentals of Engineering Exam (F.E.) is a graduation requirement for the Bachelor of Science in Engineering Degree.
- Successful completion of an engineering internship or Co-op Program is a degree requirement for UT Martin's Bachelor of Science in Engineering Degree.
- All UT Martin engineering students complete a yearlong substantial design or research project during their senior year. Many of these projects are in collaboration with regional industry and support the economic development of the region.



10-County Labor Draw

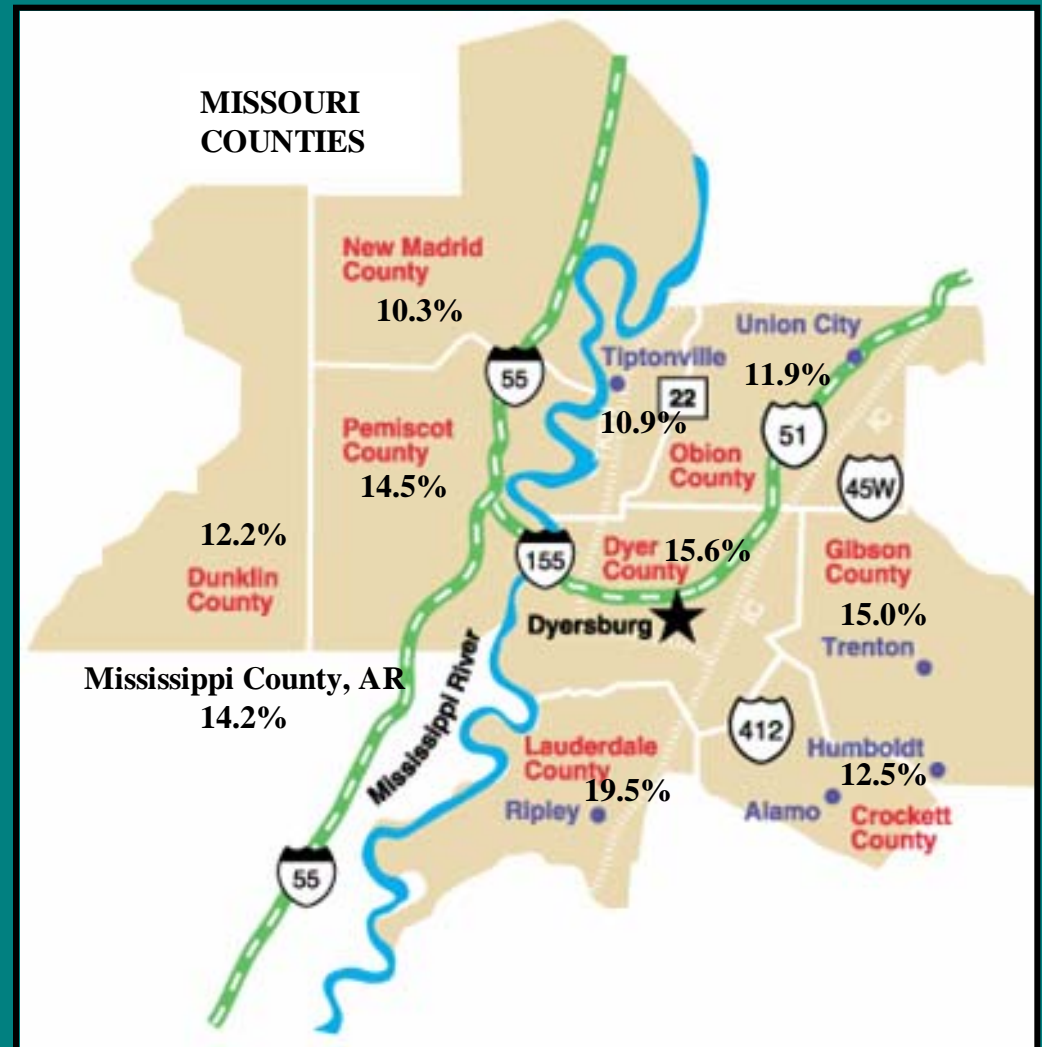
July 2009

Regional

- Total Regional Workforce: 128,762
- Available Regional Workforce: 18,134
- Average Regional Unemployment Rate: **13.7%**

Dyer County

- Total Workforce: 18,233
- Total Available Workers: 2,848
- Unemployment Rate: 15.6%



Source: U.S. Department of Labor, Bureau of Labor Statistics