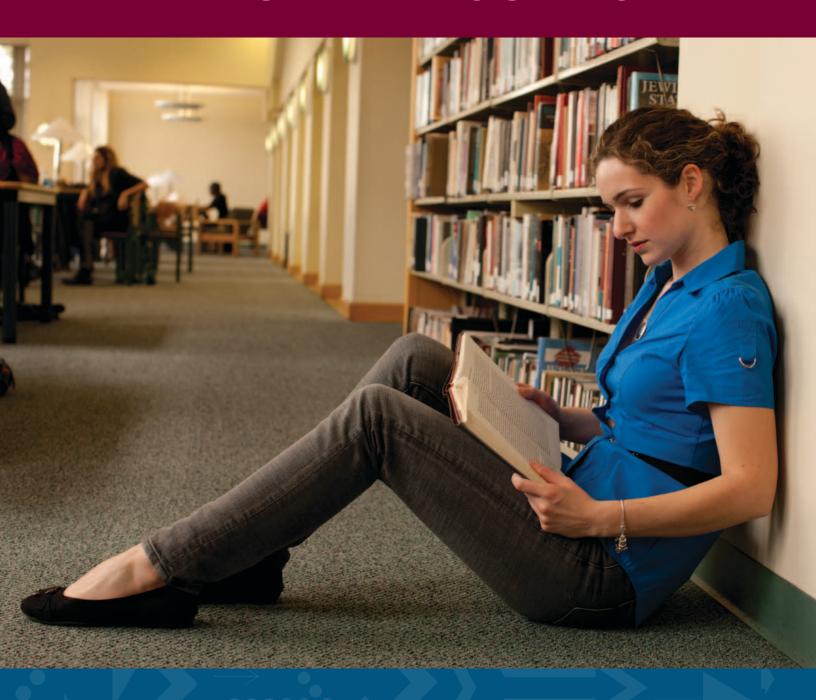
## CLEP

**ACADEMIC SUCCESS IN** 

## HIGHER EDUCATION





## **ACADEMIC SUCCESS IN**

## HIGHER EDUCATION

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**Developed by the College Board**, the people behind AP® and SAT®, the College Board's College-Level Examination Program® (CLEP®) has been the most widely trusted credit-by-examination program for more than 40 years, accepted by 2,900 colleges and universities and administered in over 1,700 test centers. This rigorous program allows many self-directed students of a wide range of ages and backgrounds to demonstrate their mastery of introductory college-level material and pursue greater academic success. Students can earn credit for what they already know by getting qualifying scores on any of the 33 examinations.

## **CLEP EXAMS**

#### **BUSINESS**

Financial Accounting

**Introductory Business Law** 

Information Systems and Computer

**Applications** 

Principles of Management

**Principles of Marketing** 

#### **COMPOSITION AND LITERATURE**

American Literature

Analyzing and Interpreting Literature

**College Composition** 

College Composition Modular

**English Literature** 

**Humanities** 

#### **HISTORY AND SOCIAL SCIENCES**

American Government

**Human Growth and Development** 

Introduction to Educational Psychology

Introductory Psychology

Introductory Sociology

Principles of Macroeconomics

Principles of Microeconomics

Social Sciences and History

History of the United States I:

Early Colonization to 1877

History of the United States II:

1865 to the Present

Western Civilization I: Ancient

Near East to 1648

Western Civilization II: 1648 to the Present

#### **SCIENCE AND MATHEMATICS**

**Biology** 

Calculus

Chemistry

College Algebra

College Mathematics

Natural Sciences

Precalculus

#### **WORLD LANGUAGES**

French Language (Levels 1 and 2)

German Language (Levels 1 and 2)

Spanish Language (Levels 1 and 2)



## **FACULTY**

"Students who pursue PLA [Prior Learning Assessment] credit are students who are already highly motivated or academically successful. Their persistence and graduation rates are higher."

Council for Adult & Experiential Learning, 2010 Study

"The CLEP exam process is a solid academic and research validated approach to ensure that individuals have grasped the basic concepts of a specific subject matter. The exams are developed in concert with content experts. Questions are created, vetted, tested and reviewed throughout the development process to ensure validity and reliability, as well as to ensure coverage of the entire scope of the specific subject matter being tested."

Jeffrey P. Lineman
Professor of Management
Northwest Nazarene University



## BENEFITS OF CLEP



Participation in CLEP contributes to a more effective educational environment for all. By accurately placing prepared, engaged and motivated students, CLEP helps create a more dynamic classroom experience and increases retention rates.

### **RIGOR**

CLEP exams are developed by more than 600 college faculty members across the country from two-year and four-year institutions. CLEP exam content and standards are recommended by the American Council on Education (ACE).

### **ACCESS**

Capable students who take CLEP advance faster into upper-level courses, giving faculty the opportunity to focus on students who truly need introductory course work.

### **COMPLETION**

Students earning credit through CLEP outperform their peers in subsequent courses and tend to complete their degrees at a higher rate than students who do not earn credit-by-examination.

### **SUCCESS**

Students who earn credit through PLA (Prior Learning Assessment) have better academic outcomes, particularly in terms of persistence and graduation rates, than non-PLA students.





## 56% DEGREE COMPLETION

Out of 62,475 students surveyed, 56 percent of students earned a postsecondary degree, while only 21 percent of non-PLA students did so.<sup>1</sup>



## BETTER COURSE PERFORMANCE

PLA students tend to take more advanced courses in the subject area in which they test than non-PLA students who complete the introductory course in the same subject area.<sup>2</sup>



## HIGHER GPA

Students who receive credit-by-examination through CLEP for an introductory course are much more likely to earn an A or B in subsequent courses than students who complete the introductory course.<sup>3</sup>

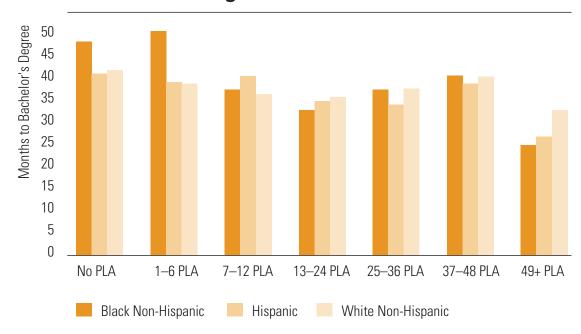
**FACULTY** 



## 14.2 MONTHS SAVED

With 13–24 PLA credits, black non-Hispanic PLA students saved an average of 14.2 months toward the bachelor's degree.<sup>4</sup>

## Race/Ethnicity, PLA and Time to Bachelor's Degree



## **TEST DEVELOPMENT**



All aspects of the CLEP program's test development process are informed by the conviction that the exams must be rigorous and relevant to their respective disciplines. More than 600 college faculty from all regions of the U.S. contribute to the development of and the standard setting for CLEP exams. Each standing test development committee consists of three or four faculty members, each of whom teaches the relevant course and oversees ongoing test development. This committee reviews and shapes exam questions and specifications on a regular basis.

Educational Testing Service (ETS) is primarily responsible for designing, developing, administering and scoring all CLEP items. ETS follows a well-documented process that adheres to stringent quality standards. Experienced and trained test writers apply a rigorous methodology to design high-quality, psychometrically sound items and questions.

The process is supported by scientific validation and empirical evidence at every step, from test development through administration and scoring. Hence, CLEP exams undergo two dozen reviews and quality assurance steps before being released for public use.

Test development standards comply with the standards recommended by the ACE.

**FACULTY** 

## **ROLE OF FACULTY**

#### **American Government**

Dr. Kara Lindaman Winona State University

Prof. James F. Sheffield, Jr. *University of Oklahoma* 

Dr. Rorie Solberg
Oregon State University

#### **American Literature**

Dr. John Alberti Northern Kentucky University

Dr. David Carlson California State University – San Bernardino

Dr. Elise Lemire

Purchase College, State University

of New York

#### **Analyzing and Interpreting Literature**

Dr. Booker Anthony
Fayetteville State University

Dr. Carolyn Brown University of San Francisco

Dr. Robin Inboden Wittenburg University

#### **Biology**

Dr. Elizabeth Cowles
Eastern Connecticut State University

Dr. LaJoyce Debro Jacksonville State University

Dr. Douglas Ure Chemeketa Community College

### **Calculus**

Dr. Daniel Frohardt
Wayne State University

Prof. Sharon Sledge San Jacinto College

Dr. Richard West Francis Marion University

#### Chemistry

Dr. Michael Abraham *University of Oklahoma* 

Prof. Donnie Byers *Johnson County Community College* 

Dr. Abdul Mohammed
Winston-Salem State University

#### College Algebra

Dr. Donna Flint
South Dakota State University

Dr. William Haver
Virginia Commonwealth University

Dr. Jing Ling Wang

Lansing Community College

#### **College Composition**

Dr. Warren Carson University of South Carolina Upstate

Dr. Suzanne Diamond Youngstown State University

Dr. April Gentry Savannah State University

Prof. Richard Strugala

Middlesex County Community College

#### **College Mathematics**

Dr. Tuncay Aktosun University of Texas at Arlinton

Dr. Frank Bauerle University of California, Santa Cruz

Dr. Helen Burn Highline Community College

#### **English Literature**

Dr. Phebe Jensen *Utah State University* 

Dr. Brian Lockey
St. John's University

Dr. Laurie Quinn *Granite State College* 

#### **Financial Accounting**

Mr. Willard Berry *University of Phoenix* 

Dr. Lynn Clements Florida Southern College

Dr. Robert DePasquale Saint Vincent College

#### French Language

Dr. Nabil Boudraa

Oregon State University

Prof. Stuart Smith

Austin Community College

### **German Language**

Dr. Kirsten Krick-Aigner Wofford College

#### History of the United States I and II

Dr. Melodie Andrews University of Minnesota, Mankato

Dr. Yanek Mieczkowski Dowling College

Dr. Eduardo Pagan Arizona State University

Prof. Omar Valerio-Jimenez *University of Iowa* 

#### **Human Growth and Development**

Dr. Megan Bradley
Frostburg State University

Dr. Thomas Coyle University of Texas at San Antonio

Dr. Rita Casey
Wayne State University

#### **Humanities**

Dr. Sterling Bland, Jr. Rutgers University

Dr. Eugene Greco Miami Dade College – Kendall

Dr. Carev Rote

Texas A&M University – Corpus Christi

Prof. Edward Uehling Valparaiso University

## Information Systems and Computer Applications

Dr. Tammy Arthur Mississippi College

### CLEP TEST DEVELOPMENT COMMITTEE MEMBERS

#### **Test Development Committee members perform these roles:**

- Inform and evaluate curriculum surveys
- · Identify trends in disciplines
- Develop and edit exam content
- Guide CLEP policy
- · Determine credit-granting standards

Dr. Q. B. Chung Villanova University

Dr. Diane Lending

James Madison University

Dr. Gerhard Steinke Seattle Pacific University

## Introduction to Educational Psychology

Dr. Lynley Anderman *Ohio State University* 

Dr. Diane Finley

Prince George's Community College

Dr. Judith Peña-Shaff *Ithaca College* 

#### **Introductory Business Law**

Prof. Daniel Herron *Miami University* 

Prof. Martha Salzman

State University of New York at Buffalo

Dr. Patricia Wall

Middle Tennessee State University

#### **Introductory Psychology**

Dr. Lana Larsen

University of Maryland University College

Dr. Jane Noll

University of South Florida

Dr. Juan Salinas

University of Texas at Austin

#### **Introductory Sociology**

Dr. David Locher

Missouri Southern State University

Dr. Rebecca Erickson *University of Akron* 

Dr. Dani Smith Fisk University

#### **Natural Sciences**

Dr. Lucille Garmon
University of West Georgia

Dr. Nancy Morvillo Florida Southern College

Dr. Susan Postawko *University of Oklahoma* 

Dr. Edward Wells Wilson College

#### **Precalculus**

Dr. Karen Bolinger Clarion University

Dr. Donald Campbell

Middle Tennessee State University

Dr. Lisa Townsley University of Georgia

## Principles of Macroeconomics and Principles of Microeconomics

Dr. Robert Eisenstadt *University of Louisiana – Monroe* 

Prof. Rae Jean Goodman United States Naval Academy

Dr. Kathryn Wilson Kent State University

Prof. Martha Zenns *Jamestown Community College* 

#### **Principles of Management**

Dr. Nathan Himelstein Essex County College

Dr. Jeffrey Lineman

Northwest Nazarene University

Dr. Hanora O'Sullivan Marymount University

#### **Principles of Marketing**

Dr. Richard Dailey

University of Texas at Arlington

Dr. Joe H. Kim Rider University

Dr. Fred Miller
Murray State University

### **Social Sciences and History**

Dr. Scott Ditloff

University of the Incarnate Word

Dr. Gary Elbow Texas Tech University Dr. Juliet Elu Spelman College

#### **Spanish Language**

Dr. Yaw Agawu-Kakraba Pennsylvania State University – Altoona College

Prof. Vanessa Lago-Barros SUNY Rockland Community College

Dr. Gillian Lord
University of Florida

Dr. Jose Hernandez University of Texas – Pan American

#### Western Civilization I and II

Dr. William Alexander Norfolk State University

Dr. Sally West Truman State University

Dr. Margaretta Handke Minnesota State University – Mankato

Dr. David Longfellow Baylor University







"The College Algebra CLEP Exam has the difficult task of evaluating student understanding on a great variety of topics, many of them seemingly unrelated. The questions and structure of the exam ensure that students are fairly tested and that a student who passes this exam is prepared to apply College Algebra topics in subsequent courses in various fields."

Donna L. Flint
Professor and Undergraduate Program Coordinator
Department of Mathematics and Statistics
South Dakota State University

## THE AMERICAN COUNCIL OF EDUCATION CREDIT RECOMMENDATIONS FOR COMPUTER-BASED TESTING

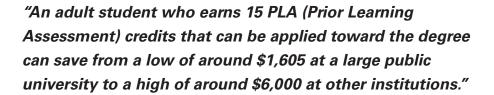
	ACE Recommended Score		
History and Social Sciences	B-Level	C-Level	Semester Hours
American Government	63	50	3
History of the United States I: Early Colonization to 1877	56	50	3
History of the United States II: 1865 to Present	57	50	3
Human Growth and Development	63	50	3
Introduction to Educational Psychology	62	50	3
Introductory Psychology	59	50	3
Introductory Sociology	59	50	3
Principles of Macroeconomics	62	50	3
Principles of Microeconomics	64	50	3
Social Sciences and History	62	50	6
Western Civilization I: Ancient Near East to 1648	57	50	3
Western Civilization II: 1648 to Present	56	50	3
Science and Mathematics	B-Level	C-Level	Semester Hours
Biology	57	50	6
Calculus	64	50	3
Chemistry	65	50	6
College Algebra	63	50	3
College Mathematics	62	50	6
Natural Sciences	62	50	6
Precalculus	61	50	3

#### **ACE Recommended Score** Business **B-Level** C-Level **Semester Hours** Financial Accounting Introductory Business Law Information Systems and Computer Applications Principles of Management Principles of Marketing **Composition and Literature** B-Level C-Level **Semester Hours** American Literature Analyzing and Interpreting Literature College Composition 3 or 6 College Composition Modular English Literature Humanities **World Languages Semester Hours B-Level C-Level** French Language, Level 1 French Language, Level 2 German Language, Level 1 German Language, Level 2 Spanish Language, Level 1 Spanish Language, Level 2

## **FACULTY**



# ENROLLMENT MANAGERS



Council for Adult & Experiential Learning, 2011 Study

"CLEP is an important recruitment tool for our institution. When students hear that we give credit for CLEP exams, they are very interested in exploring studying here."

Elinor Azenberg
Director, Reentry Programs
School of Continuing and Professional Studies
New York University



## **BENEFITS OF CLEP**



Students encounter increasing challenges in the ability to finance their education, accelerate through college and graduate on time. CLEP is a proven college completion tool.

#### **MAXIMIZE ENROLLMENT**

CLEP maximizes enrollment by allowing students to advance to more challenging courses, opening availability in introductory courses. CLEP encourages greater student persistence toward a degree.

### **ENHANCE AFFORDABILITY**

At \$77.00, CLEP improves affordability for those students who may find rising college costs increasingly challenging. Students can save on tuition and fees, and student loans.

### **EARN CREDIT**

A satisfactory score on any of the 33 CLEP exams can earn students 3 to 12 college credits for what they already know.

#### **ACCELERATE AND GRADUATE**

Taking CLEP exams early helps students fulfill introductory requirements and move on to their majors quicker. Ultimately, they graduate on time.





## 62% ENROLL IN COLLEGE

62 percent of students not currently enrolled in college say that the CLEP policies of the institutions they were considering would affect their decision to enroll.<sup>5</sup>



## HIGHER GPA

CLEP students have significantly higher cumulative GPA than non-CLEP students when controlling for demographics and prior achievement.<sup>6</sup>



## 70% FINANCE EDUCATION

70 percent of CLEP exam takers said their CLEP credits made a difference in their ability to finance tuition and other fees.<sup>7</sup>

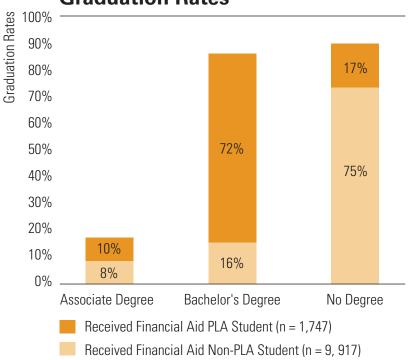
**ENROLLMENT MANAGERS** 



## 72% DEGREE COMPLETION

Financial aid recipients earning PLA credit had dramatically higher bachelor's degree (72%) completion rates than their non-PLA counterparts (16%).8

## Financial Aid, PLA and Graduation Rates







- Become familiar with your institution's CLEP policy. Each institution can develop its own CLEP policies to align with the institution's overall academic mission. CLEP and ACE provide recommendations and guidelines for setting and administering policies, as well as immediate notification of exam scores to expedite credit-granting decisions. For more information on how to set a CLEP policy, visit www.collegeboard.org/clep.
- Advise students on the educational opportunities that CLEP offers. Students may need to take CLEP to advance to more challenging courses, meet graduation requirements or overcome financial challenges to stay enrolled.
- Establish CLEP advocates on your campus. Share the benefits of CLEP with faculty and staff in various departments on your campus through an array of free brochures, bulletins, posters and more. Free CLEP materials can be ordered at **www.collegeboard.org/clep**.
- Assess your students' testing needs. If you are a test center, or plan to become a test
  center, you have the benefit of recruiting examinees who are interested in taking CLEP
  exams in your campus. In addition, instantaneous score reporting will make credit
  decisions simple and fast.

## **ENROLLMENT MANAGERS**



## COLLEGE ADVISERS

"Students who earned credit through CLEP generally had higher overall GPAs at the terminus of their undergraduate education."

University of North Carolina at Greensboro, 2011 Research Study

"I teach introductory sociology each year, and I am confident that the CLEP Sociology exam reflects the full range of content taught in my college class. I am also an adviser and a department chair, and I strongly believe that students who enter college with credit for the CLEP Sociology exam have the foundation needed to be successful sociology majors."

Dani A. Smith Chair, Department of Behavioral Sciences and Education Fisk University

## BENEFITS OF CLEP



As an adviser to your students, you play a critical role in helping them determine the best pathway to a successful education. Teaching them about CLEP can enhance their educational experience.

#### MAINTAIN ACADEMIC MOMENTUM

CLEP is a time-saving avenue to degree completion. Students can continue their education and graduate even when the unexpected occurs.

### **FINANCE COLLEGE**

At \$77, CLEP helps students' access higher education, making it easier to finance tuition and fees.

### **SERVES ALL STUDENTS**

CLEP recognizes the value of prior learning and validates a student's experience and knowledge retained outside of the classroom.

### **EARN CREDIT**

A satisfactory score on any of the 33 CLEP exams can earn students three to 12 college credits for what they already know.





## 91% DEGREE COMPLETION

91 percent of CLEP exam takers said CLEP made a difference in helping them complete their degrees.<sup>9</sup>



## 10.1 MONTHS SAVED

PLA students earning bachelor's degrees saved in average between 2.5 and 10.1 months of time in earning their degrees, compared to non-PLA students earning bachelor's degrees.<sup>10</sup>

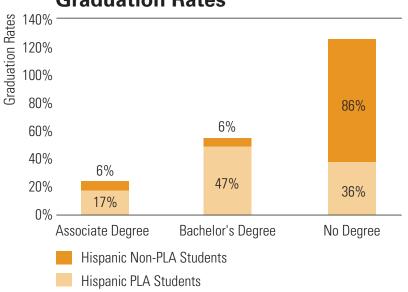
**COLLEGE ADVISERS** 



## 8 X HIGHER GRADUATION RATE

Hispanic PLA students earned bachelor's degrees at a rate that was almost eight times higher than that of Hispanic non-PLA students.<sup>11</sup>

## Race/Ethnicity, PLA and Graduation Rates







- Become familiar with your institution's CLEP policy. Each institution can develop its own CLEP policies to align with the institution's overall academic mission. CLEP and ACE provide recommendations and guidelines for setting and administering policies, as well as immediate notification of exam scores to expedite credit-granting decisions. For more information on how to set a CLEP policy, visit www.collegeboard.org/clep.
- Share the benefits of CLEP with faculty and staff in various departments on your campus.
   Collaborate with faculty and staff to ensure that students receive accurate information about CLEP.
- Advise students on the educational opportunities that CLEP offers. Students may need to take CLEP to advance to more challenging courses, meet graduation requirements, or overcome financial challenges and stay enrolled.
- Before orientation, encourage recruiters to share information about your CLEP policy
  while visiting high schools or hosting on-campus open houses. Include a copy of your
  institution's CLEP policy in your orientation/admission mailing to accepted applicants.
- During orientation, include CLEP promotional materials in your information packets. Free CLEP materials can be ordered at **www.collegeboard.org/clep**.

## **COLLEGE ADVISERS**



## TEST CENTER ADMINISTRATORS

"Prior Learning Assessment is a student recruitment tool and a magnet for student enrollment."

Council for Adult & Experiential Learning, 2010 Study

"As an administrator of CLEP exams, nothing is more satisfying then to have a student pass the test and tell me it was the last credit they needed to graduate from college. It is great to know that what you do has such a profound impact on these individuals."

M. L. (Peggy) Hawke
Testing Center Coordinator
Pikes Peak Community College

## **BENEFITS OF CLEP**



CLEP is administered at over 1,700 colleges and universities worldwide. These institutions participate in the CLEP program by developing content, setting policies and administering the exams at on-campus test centers.

### **EARLY SUCCESS**

You can influence potential, high-achieving students to enroll at your institution. With CLEP students can earn up to 12 credits in introductory courses.

### **CONVENIENCE**

An on-campus test center offers your students the convenience of testing in a familiar environment.

### **INCREASE IN REVENUE**

Increased testing volume means increased revenue from administration fees. These fees can translate into funding for equipment, staff and other programs and can increase your test center's status on campus.

#### **INSTANT SCORE REPORTS**

Credit granting is made fast and easy. Students can make immediate decisions about subsequent course enrollment. Scores can be sent to the registrar's office electronically.





## 92% GRADUATE ON TIME

92 percent of institutions offer PLA credits to provide a time-saving avenue for degree completion.<sup>12</sup>



## 50% DEGREE COMPLETION

Out of 67,425 students surveyed, more than 50 percent of PLA students earned a degree in seven years, compared to 21 percent of non-PLA students.<sup>13</sup>

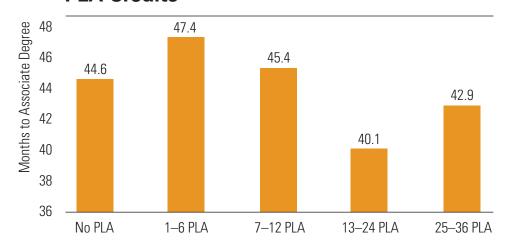
**TEST CENTER ADMINISTRATORS** 



## 4.5 MONTHS SAVED

PLA students who earned an Associate's degrees saved an average of 1.5 to 4.5 months to degree completion.<sup>14</sup>

## **Months to Degree by Number of PLA Credits**





- Share the benefits of CLEP with faculty and staff in various departments on your campus. Reinforce the fact that CLEP is a college retention and college completion tool.
- Apply to become a test center. For more information on how to become a test center, visit www.collegeboard.org/clep.
- Train your staff on how to implement the correct CLEP policies and procedures, reach volume goals and ensure that the test center is following all security requirements.
- Increase awareness of CLEP exams among students by featuring the CLEP testing schedule and credit-granting policy on your college's website or in the course catalog and other print materials.

## TEST CENTER ADMINISTRATORS





"The University of Toledo Testing Center has been delivering the CBT CLEP exams for over 10 years. In addition to being a good revenue source, we appreciate the opportunity to be able to assist all types of students. For students just starting their college career to adults returning to school, students just needing those last few credits to graduate or seeking their degree online, the CLEP exams are a great way to help students reach their educational goals."

Karen Gries Robinson
Testing Programs Coordinator
The University of Toledo Testing Services

## **CLEP®** RESOURCES

## PROFESSIONAL DEVELOPMENT WEBINARS

CLEP has launched its new online Professional Development series, featuring topics of interest specific to faculty, advisers, enrollment managers, testing professionals and other professionals.

Participants will become familiar with CLEP benefits and best practices, and engage in deeper discussions about the validity and reliability of CLEP exams, the CLEP exam development process, and enhancements to the testing platform.

To register, visit www.collegeboard.org/clep.

## ADMITTED CLASS EVALUATION SERVICE™

How can you be sure that students earning credit through CLEP are as qualified as those who complete your introductory courses?

The College Board's ACES™ (Admitted Class Evaluation Service™) helps you determine how student performance on CLEP and other exams correlates with student performance in courses at your institution. With this information, you can determine the appropriate cut scores for placing proficient students into higher-level courses.

## **CLEP AT NATIONAL CONFERENCES**

American Council of Education (ACE)

American Mathematical Association of Two-Year Colleges (AMATYC)

Association of Private Sector Colleges and Universities (APSCU)

Council on College Military Education (CCME)

National Association of College Advisors (NACA)

National College Testing Association (NCTA)

National Council for Community and Education Partnerships (NCCEP)

National Council of Teachers of English (NCTE)

The Council for Adult and Experiential Learning (CAEL)

**UPCEA Career and Economic Development Forum** 

**RESOURCES** 

## **CLEP® RESOURCES**

## REFERENCES

- <sup>1</sup> Council for Adult & Experiential Learning, Fueling the Race to Postsecondary Success: A 48-Institution Study of Prior Learning Assessment and Adult Student Outcome (March 2010). http://www.cael.org/pdf/PLA\_Fueling-the-Race.pdf
- <sup>2</sup> Nancy K. Scammacca and Barbara G. Dodd, An Investigation of Educational Outcomes for Students Who Earn College Credit Through the College-Level Examination Program, College Board Research Report No. 2005-5 (New York, The College Board, 2005). http://professionals. collegeboard.com/profdownload/pdf/051254RDCBReport05-5\_050420.pdf
- <sup>3</sup> Brad Moulder, Abdulbaset Abdulla and Deanna L. Morgan. *Validity and Fairness of CLEP Exams*. College Board Research Report RN-22 (New York, The College Board, 2005). http://www.collegeboard.com/prod\_downloads/highered/clep/validity-fairness-clep-exam.pdf
- <sup>4</sup> Council for Adult & Experiential Learning. *Underserved Students Who Earn Credit Through Prior Learning Assessment (PLA) Have Higher Degree Completion Rates and Shorter Timeto-Degree*. Ed. Rebecca Klein-Collins (April 2011). http://professionals.collegeboard.com/profdownload/CAEL\_research\_april\_2011.pdf
- <sup>5</sup> The College Board, 2004 Survey. http://professionals.collegeboard.com/profdownload/CLEP\_Candidate\_Survey\_2004-05.pdf
- <sup>6</sup> Dr. Robert Henson, A Comparison of CLEP and non-CLEP Students with Respect to Time to Degree, Number of School Credits, GPA, and Number of Semesters (February 2011). http://professionals.collegeboard.com/data-reports-research/cb/comparison\_of\_clep\_and\_nonclep
- <sup>7</sup> The College Board, 2004 Survey. http://professionals.collegeboard.com/profdownload/CLEP\_Candidate\_Survey\_2004-05.pdf
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- <sup>9</sup> The College Board, 2004 Survey, http://professionals.collegeboard.com/profdownload/CLEP\_Candidate\_Survey\_2004-05.pdf
- <sup>10</sup> Council of Adult and Experiential Learning, *Fueling the Race to Postsecondary Success: A* 48-Institution Study of Prior Learning Assessment and Adult Student Outcome (March 2010). http://www.cael.org/pdf/PLA\_Fueling-the-Race.pdf
- <sup>11</sup> Council of Adult and Experiential Learning. *Underserved Students Who Earn Credit Through Prior Learning Assessment (PLA) Have Higher Degree Completion Rates and Shorter Timeto-Degree*. Ed. Rebecca Klein-Collins (April 2011). http://professionals.collegeboard.com/profdownload/CAEL\_research\_april\_2011.pdf
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- <sup>13</sup> Council of Adult and Experiential Learning, *Fueling the Race to Postsecondary Success: A 48-Institution Study of Prior Learning Assessment and Adult Student Outcome* (March 2010). http://www.cael.org/pdf/PLA\_Fueling-the-Race.pdf
- <sup>14</sup> Council of Adult and Experiential Learning, *Fueling the Race to Postsecondary Success: A* 48-Institution Study of Prior Learning Assessment and Adult Student Outcome (March 2010). http://www.cael.org/pdf/PLA\_Fueling-the-Race.pdf

RESOURCES.





#### **About the College Board**

The College Board is a mission-driven not-for-profit organization that connects students to college success and opportunity. Founded in 1900, the College Board was created to expand access to higher education. Today, the membership association is made up of more than 5,900 of the world's leading educational institutions and is dedicated to promoting excellence and equity in education. Each year, the College Board helps more than seven million students prepare for a successful transition to college through programs and services in college readiness and college success — including the SAT® and the Advanced Placement Program®. The organization also serves the education community through research and advocacy on behalf of students, educators and schools.

For further information, visit www.collegeboard.org.

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