



Direct Assessment Competency-Based Education: Using Effective Practices to Meet Accreditation Criteria and Federal Title IV Financial Aid Requirements

SACSCOC 2016 Annual Meeting Workshop John Milam, Ph.D. Lord Fairfax Community College

http://knowledgetowork.com

LFCC's direct assessment CBE programs are funded in part by a TAACCCT grant from the U.S. Department of Labor's Employment and Training Administration







Presentation Outline

- 1. Overview of direct assessment (DA), competency-based education (CBE)
- 2. Research & effective practices from the field *Exercise 1 – Current plans, ideas, & models at your institution*
- 3. SACSCOC accreditation criteria & substantive change reporting *Exercise 2 – Review of related accreditation concerns*
- 4. U.S. Dept. of Education requirements for Title IV aid *Exercise 3 – Review other concerns (interaction, LMS, SIS, financial aid)*
- 5. Case study from Lord Fairfax Community College (LFCC)
- 6. Takeaways about DA CBE, SACSCOC, & Dept. of Ed planning Exercise 4 – Identify takeaways & next steps





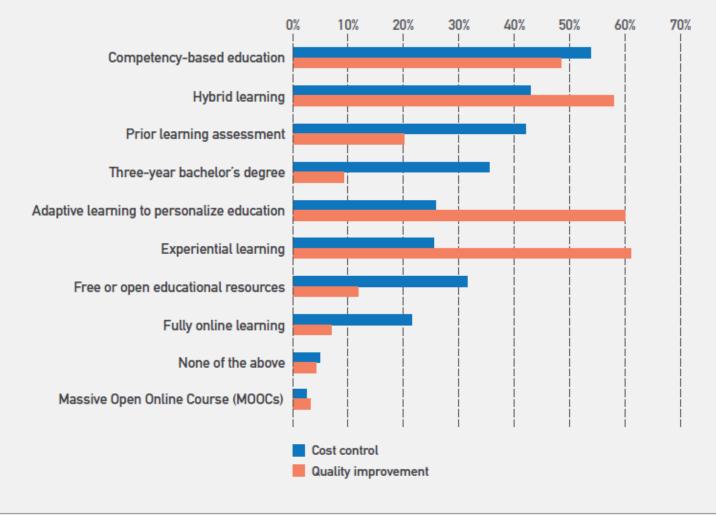
Presentation Outline

1. Overview of direct assessment (DA), competency-based education (CBE)





MOST PROMISING INNOVATIONS BASED ON THEIR POTENTIAL TO CONTROL COST OR IMPROVE THE QUALITY OF UNDERGRADUATE HIGHER EDUCATION



THE CHRONICLE OF HIGHER EDUCATION

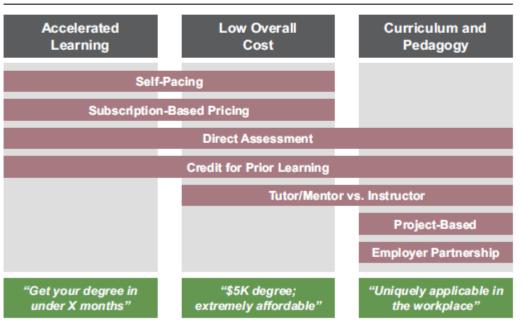






FIGURE 7
COMPETENCY-BASED EDUCATION'S VALUE PROPOSITION

What Is a Competency-Based Education Value Proposition? Common value proposition themes and program elements are beginning to emerge.



Source: Authors' representation based on a Parthenon-EY scan of CBE program marketing messages.

https://www.aei.org/publication/employer-perspectives-on-competency-based-education/





What started all this?

U.S. Dept. of Education Dear Colleague Letter from David Bergeron 3/19/13

https://ifap.ed.gov/dpcletters/GEN1310.html

UNITED STATES DEPARTMENT OF EDUCATION OFFICE OF POSTSECONDARY EDUCATION

THE ASSISTANT SECRETARY

MAR 1 9 2013

GEN-13-10

Subject: Applying for Title IV Eligibility for Direct Assessment (Competency-Based) Programs

Summary: This letter provides guidance to institutions¹ that wish to have direct assessment (competency-based) programs considered for title IV, Higher Education Act (HEA) program eligibility. The letter outlines how institutions can have competency-based programs approved under the current regulations on direct assessment programs.

Dear Colleague:

Over the last several years, some institutions of higher education have developed new and creative program models in which students are provided with the means to acquire the knowledge and skills at an individual pace to demonstrate achievement of specific competencies identified as necessary to complete a program and earn a degree or other credential. A majority of these program models are offered in credit or clock hours and can be accommodated under the current title IV, student financial aid regulations as non-term programs. An increasing number, however, are not offered in credit or clock hours, and many of the institutions offering such programs want them approved for participation in the title IV, HEA programs.

Section 8020 of the Higher Education Reconciliation Act of 2005 (HERA) (Pub. L. 109-171) amended the Higher Education Act of 1965, as amended (HEA), and established the eligibility of direct assessment programs to participate in the title IV, HEA programs. Specifically, the HERA provided that instructional programs that use direct assessment of student learning, or that recognize the direct assessment by others of student learning, *in lieu of measuring student learning in credit hours or clock hours*, may qualify as eligible programs if the assessment is consistent with the institution's or program's accreditation. The HERA also provided that the Secretary of Education must initially determine whether each program for which an institution proposes to use direct assessment is an eligible program.

The Department of Education (the Department) published an <u>interim final rule</u> implementing the HERA provisions on August 9, 2006, and subsequently published a <u>final rule</u> on November 1, 2006. Those final regulations, located in 34 CFR 668.10, define a "direct assessment program," outline the procedures and requirements for an institution that offers such a program to apply for the program to be determined an eligible program, and specify limitations on the use of title IV,

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The Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.





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¹ The guidance in this Dear Colleague Letter generally applies to institutions that currently participate in the title IV, HEA programs and wish to add a direct assessment program. Institutions that are not currently participating should contact their school participation division for instructions on how to complete the application process.

U.S. Dept. of Education Dear Colleague Letter 1310

- Instead of using credit hours, uses direct assessment of student learning, or recognizes the direct assessment by others of student learning
- Examples of direct measures include projects, papers, examinations, presentations, performances, and portfolios
- Explain how determined the equivalent number of credit hours
- May use learning resources (e.g., courses or portions of courses) that are provided by entities other than the institution
- CBE has the potential for:
 - assuring the quality and extent of learning
 - shortening the time to degree/certificate completion
 - developing stackable credentials that ease student transitions
 - reducing the overall cost of education for both CTE & degree programs





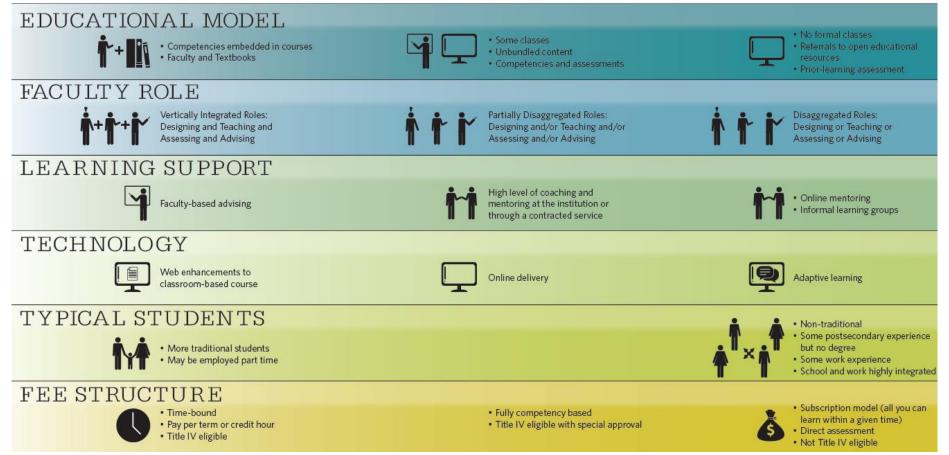
The shape and depth of competency-based education (CBE) shifts each time a college or university starts a CBE program, because each institution's needs are different. Generally speaking, however, CBE programs distinguish themselves by "clearly defining and communicating what their graduates are required to know and be able to do," according to a report for the National Institute for Learning Outcomes Assessment. What follow are cross-sections of postsecondary elements meant to illustrate a spectrum of CBE, from the more traditional to the more experimental. While necessarily non-exhaustive, the illustration is meant to give a quick introduction to how learning and other aspects of college and university work can differ according to how much CBE is applied.

More conventional

MENT ASSISTANCE COMMUNITY COLLEGE AND CAREER TRAINING GRANT PROGRAM

"Middle of the Road"

Less conventional

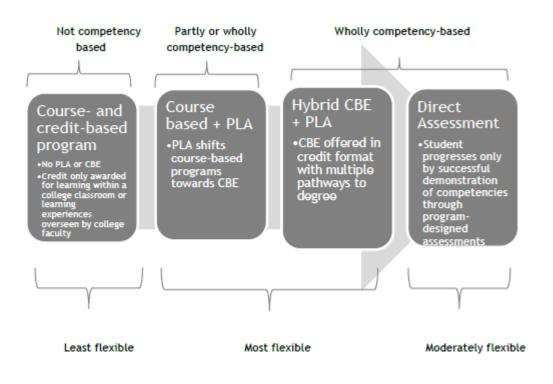


https://www.acenet.edu/the-presidency/columns-and-features/Pages/What-Competency-Based-Education-Looks-Like.aspx





PLA and CBE on the Competency Continuum (CAEL)



http://www.cael.org/pla/publication/pla-and-cbe-on-the-competency-continuum



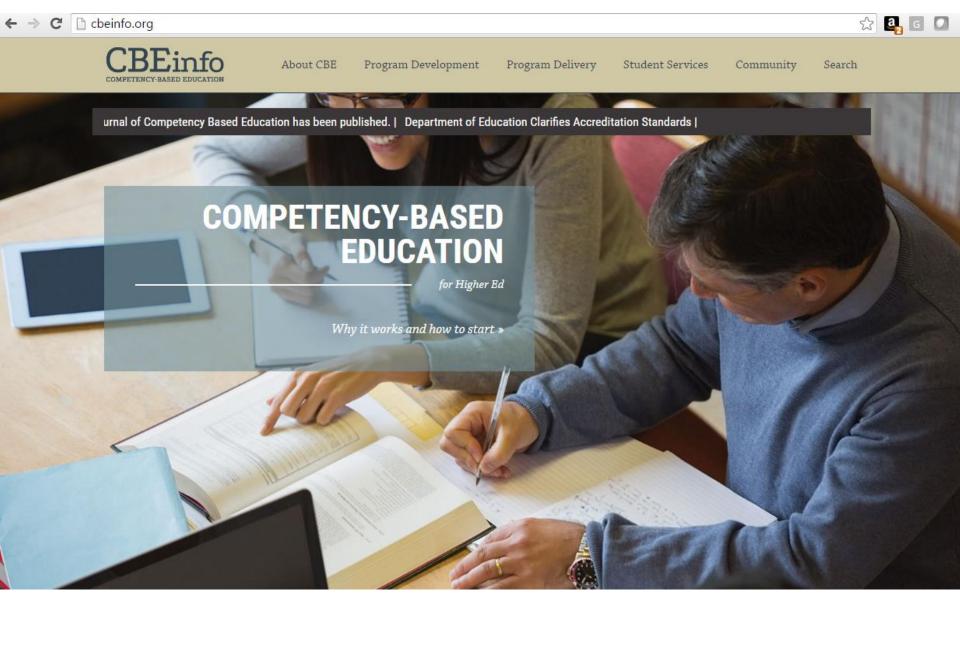


Presentation Outline

2. Research & effective practices from the field *Exercise 1 – Current plans, ideas, & models at your institution*











For Community Colleges Considering or Developing Programs in Competency-Based Education (CBE)
Over the past years, several community colleges have begun developing programs in competency based education (CBE). The following information may be useful for faculty and staff interested in the purposes and roles of CBE within a traditional college setting.
How does a CBE course differ from a traditional college course?
What is a CBE program?
Why develop a course or a program that uses a CBE approach?
Which community colleges are developing CBE programs?
Which courses of study are appropriate for CBE?
What is the role of faculty in developing CBE courses?
What's the role of faculty in teaching CBE courses?
• What academic supports are provided for CBE courses?
• What kinds of assessments are provided in CBE courses?
How can CBE programs assure the integrity of assessments?

http://cbeinfo.org/about-cbe/faq/





CBE4CC Design Principles for Competency-Based Education

- Degree reflects robust and valid competencies
- Students are able to learn at a variable pace & are supported in their learning
- Effective learning resources are available to students anytime/anywhere and are reusable
- The process for mapping competencies to courses/learning outcomes/assessments is explicit
- The assessments are secure and reliable

http://www.changemag.org/Archives/Back%20Issues/2014/March-April%202014/Principles_full.html





NETWORK LOGIN

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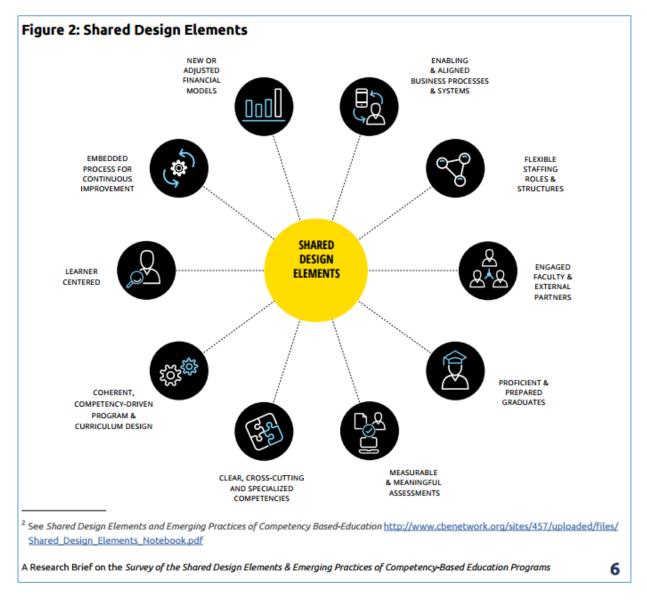
COMPETENCY-BASED EDUCATION NETWORK

A National Consortium for Designing, Developing and Scaling New Models for Student Learning





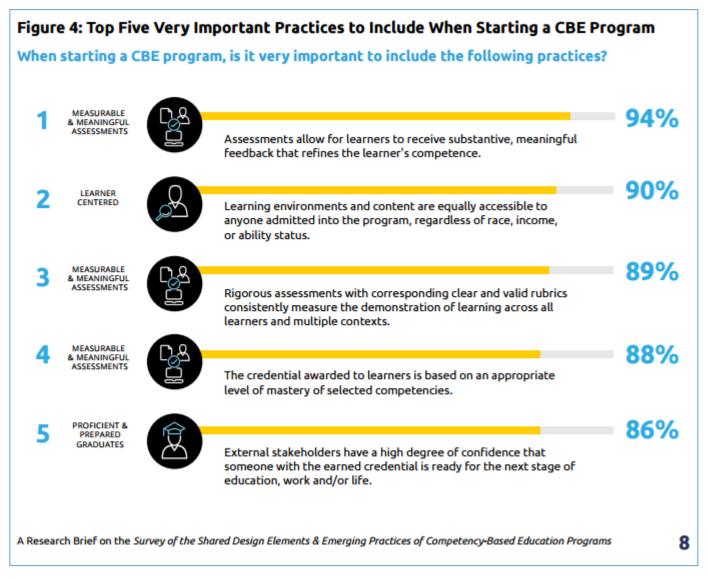




http://www.cbenetwork.org/sites/457/uploaded/files/Shared_Design_Elements__Emerging_Practices_of_CBE.pdf







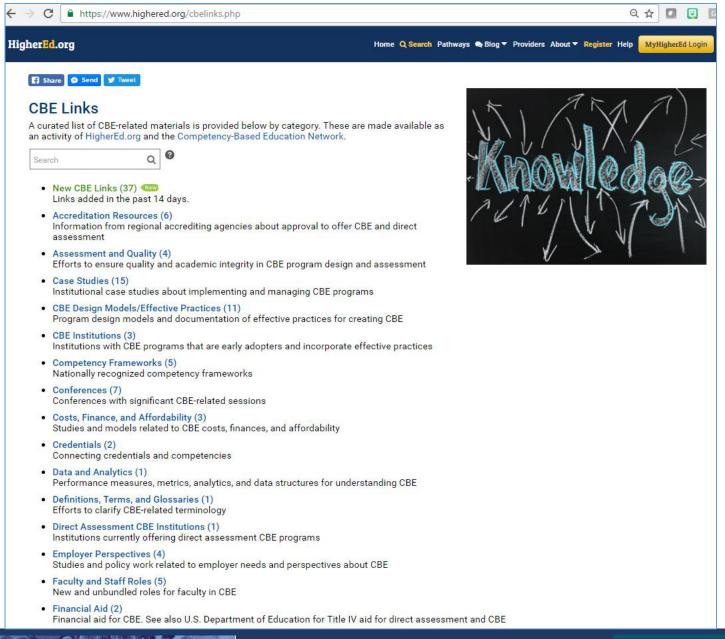
http://www.cbenetwork.org/sites/457/uploaded/files/Shared_Design_Elements__Emerging_Practices_of_CBE.pdf





http://highered.org/cbe

FRADE ADJUSTMENT ASSISTANCE COMMUNITY COLLEGE AND CAREER TRAINING GRANT PROGRAM



COMPETENCY-BASED



f Share 🗭 Send 😏 Tweet

CBE Links – CBE Design Models/Effective Practices

Return to Category List

Program design models and documentation of effective practices for creating CBE

- CBE Design Planner
- A Framework for Interactivity in Competency-Based Courses (Hickey, 2015)
- A Research Brief on the Survey of the Shared Design Elements & Emerging Practices of Competency-Based Education Programs (Public Agenda, 2015) 💫
- All Hands On Deck: Ten Lessons from Early Adopters of Competency-Based Education (Book, 2014) 💫
- Competency-Based Education In-Depth Session Resource (WCET, 2014) JA
- Identifying and Breaking the Competency-based Education Barriers (WCET Session) [J]
- Implementing a CBE Program: Lessons Learned from Community Colleges
- NC-CBE Design Elements: Guide & Workplan (North Carolina)
- Principles for Developing Competency-Based Education Programs
- Understanding the Academic Calendar: A Resource Guide (C-BEN, 2016)
- Why We Need to Stop Using 'Self-Paced' in CBE Descriptions

Have a link to share? Email your link to John Milam at jmilam@lfcc.edu.

Home : Search : Pathways : About : Blog : CBE Links : Partners : Providers : Advertise : Press : Help : Login : Contact : Legal

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Online Resources: (http://highered.org/cbe)

- <u>http://cbeinfo.org/</u> (WGU/DOL TAACCCT Site)
- http://www.cbenetwork.org/ (Competency-Based Education Network)
- <u>http://www.wgu.edu/about_WGU/competency_based_education_journal</u> Journal of Competency-Based Education
- <u>http://www.cbexchange.org/</u> (National CBE conference)
- http://www.competencyworks.org/ (CBE for K-12 with Higher Ed blog)
- <u>http://www.wgu.edu/</u> (Western Governors University)
- Competency-L listserv. Subscribe with email to <u>Competency-L-on@mail-list.com</u>

SACSCOC Resources:

- <u>http://www.sacscoc.org/pdf/081705/SubstantiveChange.pdf</u> Substantive Change for SACSCOC Accredited Institutions: Policy Statement
- <u>http://www.sacscoc.org/pdf/081705/DirectAssessmentCompetencyBased.pdf</u> Direct Assessment Competency-Based Education Programs: Policy Statement

U.S. Department of Education Resources:

- <u>https://experimentalsites.ed.gov/exp/index.html</u> (Experimental Sites)
- <u>https://experimentalsites.ed.gov/exp/pdf/CBEGuideComplete.pdf</u> (CBE Guide)
- Session 28: Competency-Based and Direct Assessment Programs (FSA Training Conference for Financial Aid Professionals – PPT Dec 2015)



References:

- Ford, K. (2014). "Competency-Based Education: History, Opportunities, and Challenges." (UMUC CILSS).
- Nodine, T.R. (2016). "How did we get here? A brief history of competency-based higher education in the United States." *Competency-based Education*; 1: 5–11.
- Expanding Competency-Based Education for All Learners. (Jobs for the Future, 2016)
- PLA and CBE on the Competency Continuum: The Relationship between Prior Learning Assessment and Competency-Based Education. (CAEL, 2015)
- Clarifying Competency Based Education Terms (ACE/BlackBoard, 2014)
- The Student Perspective on Competency-Based Education: Qualitative Research on Support, Skills, and Success (Wang, 2015)
- Employer Perspectives on Competency-Based Education (AEI, 2015)
- Making the Case for Competency-Based Education: Early Lessons From the Field (AIR, 2016)
- Faculty and Staff Roles and Responsibilities in the Design and Delivery of Competency-Based Programs: A C-BEN Snapshot (C-BEN, 2015)
- A Research Brief on the Survey of the Shared Design Elements & Emerging Practices of Competency-Based Education Programs. (Public Agenda, 2015).



References - continued:

- Convening in Support of Federally Authorized Experimental Sites for Competency-Based Education (Lumina, 2015)
- Degree Qualifications Profile. (Lumina, 2014).
- Expanding Student Success: A Primer on Competency-Based Education from Kindergarten Through Higher Education. (NGA, 2015)
- Regular-and-Substantive Interaction in CBE Programs. (Bushway, In press).
- Johnstone, S.M. and Soares, L. (2014). "Principles for Developing Competency-Based Education Programs." *Change*; March-April 2014.
- Soares, L. (2012). "A 'Disruptive' Look at Competency-Based Education." (Center for American Progress).
- Voorhees, R.A., (Ed.). (2001). Measuring What Matters: Competency-Based Learning Models in Higher Education. *New Directions for Institutional Research; Issue 110.*
- Voorhees, R.A. & Bedard-Voorhees, A. (2016). Principles for competency based learning. In C. M. Reigeluth, B. J. Beatty, & R. D. Myers (Eds.) *Instructional Design Theories and Models: The Learner-Centered Paradigm of Education*. New York, NY: Routledge.





Exercise 1 – Current plans, ideas, & models at your institution





Presentation Outline

3. SACSCOC accreditation criteria & substantive change reporting *Exercise 2 – Review of related accreditation concerns*





Substantive Change Policy

- No mention of CBE programs that rely solely on the credit hour without any DA
- Any amount of DA requires prior notification six months in advance
- DA requires prior approval before offering 100% or 50%+

http://sacscoc.org/pdf/081705/SubstantiveChange.pdf



Southern Association of Colleges and Schools Commission on Colleges 1866 Southern Lane Decatur, Georgia 30033-4097

SUBSTANTIVE CHANGE FOR SACSCOC ACCREDITED INSTITUTIONS

Policy Statement

Institutional Obligations:

- Member institutions are required to notify the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) of changes in accordance with the substantive change policy and, when required, seek approval prior to the initiation of changes.
- Member institutions are required to have a policy and procedure to ensure that all substantive changes are reported to the Commission in a timely fashion.

Definition: Substantive change is a significant modification or expansion of the nature and scope of an accredited institution. Under federal regulations, substantive change includes

- Any change in the established mission or objectives of the institution
- Any change in legal status, form of control, or ownership of the institution
- The addition of courses or programs that represent a significant departure, either in content or method of delivery, from those that were offered when the institution was last evaluated
- The addition of courses or programs of study at a degree or credential level different from that which is
 included in the institution's current accreditation or reaffirmation.
- A change from clock hours to credit hours
- A substantial increase in the number of clock or credit hours awarded for successful completion of a program
- The establishment of an additional location geographically apart from the main campus at which the
 institution offers at least 50% of an educational program.
- The establishment of a branch campus
- Closing a program, off-campus site, branch campus or institution
- Entering into a collaborative academic arrangement that includes only the initiation of a dual or joint academic program with another institution
- Acquiring another institution or a program or location of another institution
- Adding a permanent location at a site where the institution is conducting a teach-out program for a closed institution
- Entering into a contract by which an entity not eligible for Title IV funding offers 25% or more of one or more
 of the accredited institution's programs

The SACSCOC Board of Trustees has approved additional substantive changes that require notification and, in some cases, approval prior to implementation. This policy and its procedures address substantive changes identified through Federal regulations and Board approval.



COMPETENCY-BASED



Overview of direct assessment & competency-based education

SACSCOC Definition - Direct Assessment Competency-Based Educational Programs

Federal regulations define a direct assessment competency-based educational program as an instructional program that, in lieu of credit hours or clock hours as a measure of student learning, uses direct assessment of student learning relying solely on the attainment of defined competencies, or recognizes the direct assessment of student learning by others. The assessment must be consistent with the accreditation of the institution or program using the results of the assessment.

http://sacscoc.org/pdf/081705/SubstantiveChange.pdf

Key points:

- An instructional program
- In lieu of credit hours or clock hours
- Relying solely on the attainment of defined competencies



DA CBE Policy Statement

- Submit screening form with letter of notification if 25%+ of a program is defined by the attainment of competencies in lieu of credit hours
- Commission staff determine whether a substantive change prospectus is required for DA or "Hybrid DA CBE" programs
- Substantive change prospectus due by April 8 or Sept 15 for consideration at next Board of Trustees meeting
- Prepare Committee Report/ Documentation for Program Expansion at Current Level
- Substantive Change Committee site visit
- Respond to recommendations
- Response reviewed by Compliance & Reports



Southern Association of Colleges and Schools Commission on Colleges 1866 Southern Lane Decatur, Georgia 30033-4097

DIRECT ASSESSMENT COMPETENCY-BASED EDUCATIONAL PROGRAMS

Policy Statement

Academic credit has provided the basis for measuring the amount of engaged learning time expected of a typical student enrolled not only in traditional classroom settings but also laboratories, studios, internships and other experiential learning, and distance and correspondence education. Students, institutions, employers, and others rely on the common currency of academic credit to support a wide range of activities, including the transfer of students from one institution to another.

In recent years, some institutions have recognized the potential of innovative learning models and have developed creative programs that allow students the flexibility to learn at the pace that makes sense for them, both in careertechnical and degree programs. Students progress in these programs by demonstrating their achievement of specific skills or knowledge. These programs, commonly called competency-based programs, fit into traditional learning models that measure programs use the direct assessment of student learning in lieu of measuring student learning in credit or clock hours.

The purpose of this policy is to provide guidance to institutions and evaluation committees on the Commission's expectations regarding the establishment and review of direct assessment competency-based programs and its hybrids as defined below.

Definitions. For the purpose of the application of this policy and in accord with federal regulations, the Commission uses the following definitions:

<u>Competency</u>: A competency is a clearly defined and measurable statement of the knowledge, skill, and ability a student has acquired in a designated program.

<u>Competency-Based Educational Programs</u>. A competency-based educational program is outcome-based and assesses a student's attainment of competencies as the sole means of determining whether the student earns a degree or a credential. Such programs may be organized around traditional course-based units (credit or clock hours) that students must earn to complete their educational program, or may depart from course-based units (credit or clock hours) to rely solely on the attainment of defined competencies.

<u>Direct Assessment Competency-Based Educational Programs</u> (also referred to in this policy as direct assessment programs). Federal regulations define a direct assessment competency-based educational program as an instructional program that, in lieu of credit hours or clock hours as a measure of student learning, uses direct assessment of student learning relying solely on the attainment of defined competencies, or recognizes the direct assessment of student learning by others. The assessment must be consistent with the accreditation of the institution or program using the results of the assessment.

Hybrid Direct Assessment Competency-Based Educational Programs (also referred to in this policy as hybrid programs). A hybrid competency-based educational program combines course-based competencies (clock and credit hours awarded) with non-course based competencies (no clock or credit hours awarded).







DA CBE Prospectus Outline

- 1. Abstract (change, location, date, factors affecting date)
- 2. Background information
- 3. Assessment of need and program planning/approval
- 4. Description of program structure, content, coherence, and monitoring
- 5. Faculty
- 6. Library and learning resources
- 7. Student support services
- 8. Physical resources
- 9. Financial support
- 10. Evaluation and assessment
- 11. Additional information
- 12. Appendices

Note: This document may change

SACSCOC

The Content of the Substantive Change Prospectus [Direct Assessment Competency-Based Educational Programs]

The Commission requires physical copies of the prospectus (no e-mail). These may be submitted on paper or on a flash drive and must include all applicable information below regarding the change. The document should include a concisely worded narrative with the information specified in this Appendix. A prospectus normally does not exceed 25 pages plus appendices. Please note that SACSCOC reserves the right to make amendments to the requirements outlined below for certain types of changes. Faculty qualifications must be documented using the Faculty Roster form. Curriculum vitae in lieu of a faculty roster will not be accepted.

The following guidelines are generic; each prospectus should be tailored to focus on the specific change being proposed.

Cover Sheet for Substantive Change Prospectus

- Include name, phone number, and e-mail address of person to be contacted with questions regarding the prospectus
- · Degree Name and Major (e.g., B.A. in Organizational Management)
- List of related degrees offered as credit-based programs
- Date of Implementation (See Abstract below)

. ABSTRACT (limit to one page or less)

Describe the proposed change, the location, the projected date of implementation and factors affecting the final date. The date of implementation listed in the prospectus shall be the official effective date of change approved by the SACSCOC Board of Trustees. This date should take into consideration the proposed date of approval by the Commission's Board, the date of approval by the institution's governing board, and U.S. Department of Education reporting timelines affecting Title IV funding.

2. BACKGROUND INFORMATION

Provide a clear statement of the nature and purpose of the change in the context of the institution's mission and goals and provide evidence of the legal authority for the change (if authorization is required by the governing board or the state).

Address the Institutional Mission in the context of this program. Explain how the mission supports the philosophy undergirding direct assessment and hybrid programs. (CR 2.4)

3. ASSESSMENT OF NEED AND PROGRAM PLANNING/APPROVAL

Briefly discuss the rationale for the change, including an assessment of need; evidence of inclusion of the change in the institution's ongoing planning and evaluation processes; and documentation that faculty and other groups were involved in the review and approval of the change.





DA CBE Sub Change Prospectus - 25 page limit plus appendices

- 1. Abstract (change, location, date, factors affecting date) 1 page or less
- 2. Background information, nature & purpose of change in context of the mission (CR 2.4), evidence of legal authority for change
- 3. Assessment of need & program planning/approval, including rationale, inclusion in ongoing evaluation & planning, documentation of faculty & other groups involvement in review & approval of the change
- 4. Description of program structure, content, coherence, & monitoring. (FR 4.9, FR 4.6, CR 2.7.2, CR 2.7.3, FR 4.2, FR 4.4, CS 3.4.3)
- 5. Faculty, with roster form (CR 2.8, CS 3.4.1, CS 3.4.10, CS 3.4.11, CS 3.7.1, CS 3.7.3)
- 6. Library and learning resources
- 7. Student support services (CR 2.10, CS 3.4.9)
- 8. Physical resources
- 9. Financial support, with budget specific to the proposed change, contingency plans
- 10. Evaluation and assessment (CR 2.7.1, CS 3.4.6, FR 4.1)





DA CBE Sub Change Prospectus - continued

- 11. Additional information
 - Institutional responsibility for awarding the credential (CS 3.5.2, CS 3.6.3)
 - Application of academic policies (CS 3.4.5, CS 3.4.6)
 - Acceptance and awarding of credit for a unit of competency (CS 3.4.6, FR 4.9, CS 3.4.4)
 - Contractual arrangements (CS 3.4.7)
 - Fees and Compliance with Title IV funding (FR 4.3, FR 4.7)
- 12. Appendices





Documentation for Program Expansion

<u>Overview</u>

- A. Describe expansion
- B. Discuss rationale
- C. Impact of delivery mode/location

Programs

CR 2.7.1 Program length CR 2.7.2 Program content CS 3.4.3 Admissions policies CS 3.4.11 Academic Program Coordination CS 3.5.3 UG Program requirements FR 4.4 Program length FR 4.9 Definition of credit hours

Faculty

CR 2.8 Faculty

CS 3.7.1 Faculty competence

Institutional Effectiveness

CS 3.3.1.1 Educational programs

Library/Learning Resources

CR 2.9 Learning resources and services CS 3.8.1 Learning/Information resources CS 3.8.2 Instruction of library use CS 3.8.3 Qualified staff

Student Services

CR 2.10 Student support services CS 3.4.9 Academic support services FR 4.5 Student complaints

Financial Resources

CS 3.10.1 Financial Stability

ENT ASSISTANCE COMMUNITY COLLEGE AND CAREER TRAINING GRANT PROGRA



DOCUMENTATION FOR THE SUBSTANTIVE CHANGE COMMITTEE - Program Expansion at Current or Lower Degree Level -

For use with the following types of changes:

- Expanding programs at current degree levels (when the new program is a significant departure from current programs)
- Initiating programs at a lower degree level

Statement Regarding All Substantive Change Documentation Forms

Please note that this and all of the SACSCOC Substantive Change Documentation forms contain the minimum information required. Additional standards may be added by SACSCOC staff as needed to provide the visiting team with relevant information necessary to making an informed determination regarding the change.

Name of the Institution:

Nature of the Substantive Change:

Date:

By signing below, we attest to the following:

- That _____ (name of institution) has attached a complete and accurate overview of the Substantive Change.
- That _____ (name of institution) has provided complete and accurate disclosure of timely information regarding compliance with the selected sections of the Principles of Accreditation affected by this Substantive Change.

Name and signature of the President:

Name and signature of the Accreditation Liaison:

SACSCOC Staff Member assigned to the Institution:

Form Updated: MAR 2012

COMPETENCY-BASED EDUCATION NETWORK

Additional DA CBE documentation that may be requested for the visit

- Updated catalog with CBE program descriptions and CBE policies
- Disaggregated data on faculty in the new programs that make the case for faculty adequacy
- Program review documents for the programs
- Planned assessments to document IE within the programs—rubrics, planning frameworks, etc.
- Evidence of IE in the CBE program areas
- Examples of library instruction materials
- Examples of CBE versions or specific courses if courses are being used in the interim while direct assessments are still being created
- Faculty workload policy regarding CBE —current and proposed
- HR files of faculty teaching CBE
- Job descriptions specific to the CBE program
- Faculty handbook
- Sample copies of documents associated with self-assessment and learning plans
- Students self-assessments of the readiness for CBE
- Current audited information and the CBE-related grant budget
- Minutes of governance approval meetings
- Competency transcripts





Exercise 2 – Review of related accreditation concerns





Presentation Outline

4. U.S. Dept. of Education requirements for Title IV aid *Exercise 3 – Review of concerns (interaction, LMS, SIS, financial aid)*





Regional Accrediting Commissions

For Immediate Release: June 2, 2015

Middle States

Commission on Institutions of Higher Education, New England Association of Schools and

Colleges CIHE, NEASC

Higher Learning Commission HLC

Northwest Commission on Colleges and Universities NWCCU

Southern Association of Colleges and Schools Commission on Colleges SACSCOC

Accrediting

Commission for Community and

Junior Colleges, Western Association of Schools and Colleges ACCJC/WASC

WASC Senior College and University Commission WSCUC

Commission on Higher Education MSCHE

Contact: Barbara Brittingham: (781-425-7714)

Regional Accreditors Announce Common Framework for Defining and Approving Competency-Based Education Programs

Washington, DC –The Council of Regional Accrediting Commissions (C-RAC) today released a joint statement outlining the criteria that accreditors will use in defining and approving competency-based education (CBE) programs.

"As accreditors, we have seen growing interest among institutions in developing competency-based education, including programs that use a direct assessment approach. However, there has been limited guidance to help institutions better understand the expectations for these programs, including for purposes of eligibility to participate in federal student aid programs." said Barbara Brittingham, Chair of C-RAC and President of the Commission on Institutions of Higher Education, NEASC.

In addition, C-RAC understands that the Department of Education will soon release guidance, focused on CBE, for institutions seeking to participate in the recently announced "experimental sites" program. "This alignment and new level of collaboration are welcome signs and are good for all those involved – most importantly the many students who will benefit from the expansion of these new opportunities," said Paul LeBlanc, President of Southern New Hampshire University and a member of the Steering Committee of C-BEN, the Competency-Based Education Network.

Although CBE is not new, enhanced interest has been propelled by increased expectations that college graduates meet the skill needs of employers and by the increasing capacity of institutions to assess student learning. "The key is to promote this expansion of CBE while also ensuring the quality and integrity of the academic program. Between our statement and the new guidance from the Department of Education, we believe these goals can be accomplished, thereby supporting increased innovation at our member institutions," added Brittingham.

A copy of C-RAC's statement follows.

http://cbeinfo.org/site/uploads/2016/03/C-RAC-CBE-Statement-Press-Release-6_2.pdf





CRAC June 2, 2015 Letter - Topics

- The first time an institution offers a credit-based CBE program, it must be approved by its regional accreditor as a substantive change
- A program is CBE when all of the courses (for the program, for general education, for the major) have learning goals expressed as competencies approved at the program level and each student is required to demonstrate mastery of every competency in a course to earn credit for such course
- For DA, accreditors must assess the sufficiency of faculty resources
- For unbundled faculty roles (e.g., as subject matter experts, mentors, coaches, assessors), the school must demonstrate the sufficiency of expertise in the content or professional area, the availability of content area experts and others to support student learning and that the various roles add up to perform the functions of traditional faculty
- For DA, accreditors must evaluate and approve the institution's methodology for determining the credit hour equivalence of the direct assessment measures



CRAC June 2, 2015 Letter – Evaluation considerations

- Whether most of the proposed learning outcomes emphasize performance, not simply knowledge
- Whether proposed competencies are **externally referenced**
- Whether the institution ensures "regular and substantive interaction"
- Demonstrates that the level and complexity of the competencies are congruent with the achievement expected at a particular degree level
- The quality of demonstration of the competence is judged to be **at or near the 'excellent' range for each competency**.
- Whether a student must demonstrate each relevant competency in order to earn the degree or certificate.
- The institution follows **good practices in assessment and measurement** (e.g., determines reliability and validity and has multiple forms or prompts for each competency).
- Whether a high proportion of the proposed competencies represent **authentic demonstrations**.
- Whether the institution validates the quality of its program through feedback from students and graduates as well as measures appropriate to the external reference of the competencies





UNITED STATES DEPARTMENT OF EDUCATION

OFFICE OF POSTSECONDARY EDUCATION

June 9, 2015

Dear Accrediting Agency Executive Directors:

In recent years, competency-based education (CBE) programs have received a significant amount of attention in the postsecondary education community. To learn more about CBE programs and how they might be supported by changes to the Title IV, HEA student aid programs, the Department of Education is using its authority under its Experimental Sites Initiative (ESI) to provide waivers and modifications to statutory and/or regulatory requirements to allow a limited number of institutions to participate in experiments that will test alternative methods for administering Title IV aid programs for students enrolled in CBE programs.

Because CBE is still an emerging form of postsecondary education, the Department seeks assurance from accrediting agencies regarding the quality of the educational programs that will be included by participating institutions in these experiments. In order for an institution to include an educational program in an experiment, the institution is required to provide documentation to the Department that its accrediting agency has performed some activities to ensure the quality of the institution's approach to CBE. Those specific activities are included and described in the enclosed document.

If you have any questions regarding this letter and instructional document, my staff and I are available, as always, to discuss them with you.

Sincerely Herman Bounds Jr. Ed.S

Director, Accreditation Group

Enclosure

1990 K St., N.W., WASHINGTON, DC 20006 www.ed.gov

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https://www.insidehighered.com/sites/default/server_files/files/ED%20letter%20to%20accreditors.pdf





ED June 5, 2015 Response to CRAC Topics

- The first time an institution offers a CBE program, the accrediting agency would have performed a substantive change evaluation (which could have occurred during the institution's reaccreditation) of, generally, the design and implementation of CBE programs. Such an evaluation must ensure:
 - Assignment of credit hours or equivalencies conforms with general practice
 - Devoting **sufficient faculty and other resources** to its CBE programs and the students in those programs, and that it includes policies and procedures for meeting the requirement for **regular and substantive interaction**
- Regarding "regular and substantive interaction,"
 - Students must have access to qualified faculty
 - Programs must be **designed to ensure this interaction**
- Refers to ESI documentation as source of guidance



More Guidance from ED

Dear Colleague Letter 12/18/14

With examples & FAQs

https://ifap.ed.gov/dpcletters/GEN1423.html



UNITED STATES DEPARTMENT OF EDUCATION OFFICE OF POSTSECONDARY EDUCATION

THE ASSISTANT SECRETARY

DEC 1 8 2014

GEN-14-23

Subject: Competency-Based Education Programs - Questions and Answers

Summary: The attachment to this letter provides, in a Question and Answer (Q&A) format, guidance to institutions regarding the eligibility of competency-based education programs, which include direct assessment programs, under existing statutory and regulatory requirements for the Title IV, Higher Education Act of 1965, as amended (HEA) student assistance programs.

Dear Colleague:

On March 19, 2013, the U.S. Department of Education published a Dear Colleague Letter (DCL <u>GEN 13-10</u>) titled "Applying for Title IV Eligibility for Direct Assessment (Competency-Based) Programs." That letter described the statutory and regulatory authority for Title IV eligibility of competency-based education programs where student progress is measured by direct assessment.

The letter also explained the process by which an institution may apply for approval to award Title IV, HEA student assistance to students enrolled in a direct assessment program. An institution that wishes to apply for approval to provide Title IV, HEA program assistance to students enrolled in a direct assessment program should follow the instructions included in DCL GEN 13-10, and should continue to send supporting materials to <u>CaseTeams@ed.gov</u>.

Since the March 19, 2013, letter was published, we have received numerous questions regarding the requirements for providing Title IV, HEA student assistance to students enrolled in competency-based education programs more generally. The Q&As in the attachment to this letter address these questions, including –

- · The distinction between credit hour competency-based education and direct assessment;
- · Requirements for establishing credit hour equivalencies in direct assessment programs;
- Requirements for regular and substantive interaction between students and faculty;
- · Prohibitions on paying Title IV aid for credit earned through prior learning assessments;
- Satisfactory academic progress;
- Return of Title IV Funds provisions; and
- Accrediting agencies' roles in reviewing competency-based education programs.

The attachment to this letter will primarily address competency-based education programs that are offered using credit hours or using direct assessment with credit hour equivalencies.

1990 K ST. N.W., WASHINGTON, DC 20006 www.ed.gov

The Department of Education's mission is to promote student achievement and proparation for global competitiveness by fostering educational excellence and ensuring equal access.



COMPETENCY-BASED



Dear Colleague Letter GEN1423

- Student progress in a direct assessment program is measured solely by assessing whether the student can demonstrate that he or she has a command of a specific subject, content area, or skill, or can demonstrate a specific quality associated with the subject matter of the program.
- Therefore, unlike a CBE program measured in credit hours, a direct assessment program does not specify the level of educational activity in which a student is expected to engage in order to complete the program.
- However, the program must provide students with sufficient educational resources, including substantive interaction with instructors, for students to develop each competency required for completion.
- Additionally, before an institution may provide Title IV aid to students in a direct assessment program, that program must be approved under the regulatory provisions at 34 CFR 668.10.
- The following example demonstrates an institution's mapping of the program's competencies to traditional courses or to components of traditional courses.



Dear Colleague Letter GEN1423 – page 2

Traditional Course	Credit Hours	Competency	Credit Equivalent
Marketing 101	3	Apply theories, models, and practices of marketing	1
Marketing 101	5	Analyze how a company uses marketing resources	2
		Apply theories, models, and practices of accounting in the analysis of financial statements	1.5
Accounting 101	4	Describe regulatory and ethical issues in accounting	0.5
		Integrate accounting theories, models, and practices across an organization	2
English 101	3	Write appropriately	<u> </u>
Communications 101	3	researched persuasive arguments	6
Statistics 101	3	Perform complex statistical calculations	3
Management <mark>1</mark> 01	4	Identify the recent major trends in leadership theory	2
		Analyze and critique leadership case studies	2
Total	20	Total	20



Dear Colleague Letter GEN1423 – page 3

- While it is expected that students will generally be academically engaged throughout an educational program, there is no requirement that the institution be able to document academic engagement for each student for every week of instructional time.
- However, institutions must ensure that the instructional materials and faculty support necessary for academic engagement are available to students every week that the institution counts toward its definition of a payment period or an academic year.
- For all CBE programs, including direct assessment programs, educational activity includes (but is not limited to):
- Participating in regularly scheduled learning sessions (where there is an opportunity for direct interaction between the student and the faculty member);
 - Submitting an academic assignment;
 - Taking an exam, an interactive tutorial, or computer-assisted instruction;
 - Attending a study group that is assigned by the institution;
 - Participating in an online discussion about academic matters;
 - Consultations with a faculty mentor to discuss academic course content;
 - Participation in faculty-guided independent study



Dear Colleague Letter GEN1423 – page 4

- For direct assessment programs only, educational activity also includes development of an academic action plan developed in consultation with a qualified faculty member that addresses competencies identified by the institution.
- Any CBE program, including a direct assessment program, that does not include regular and substantive interaction between students and instructors would be considered to be a correspondence program with the significant limitations and restrictions on Title IV eligibility that apply to such programs.
- We do not consider interaction that is wholly optional or initiated primarily by the student to be regular and substantive interaction between students and instructors. Interaction that occurs only upon the request of the student (either electronically or otherwise) would not be considered regular and substantive interaction.
- Because of the self-paced nature of CBE programs, we consider the time when a student is enrolled in a competency to be, for Title IV R2T4 purposes, a module. We consider a CBE module to have begun when the student began working toward demonstrating mastery of the competency and ending when the student has successfully demonstrated mastery.



Dear Colleague Letter GEN1423 – Focus on role of accreditors

Q15 What are accrediting agencies' roles with respect to CBE programs?

A15 Since offering a program using competency-based education for the first time would be considered a substantive change to an institution's offerings of educational programs, pursuant to the regulations at 34 CFR 602.22, the **institution must first obtain its accrediting agency's approval of the change before Title IV aid can be provided** to students enrolled in a competency-based program.

Additionally, as described in Q&A #3, under 34 CFR 602.24(f), when an institution's accrediting agency reviews an institution for initial accreditation, renewal of accreditation, or for a substantive change under 34 CFR 602.22, the **agency must include in that review, the institution's policy for determining credit hours for its CBE programs to ensure that those policies conform to commonly accepted practice** in higher education. Accrediting agencies should also ensure during such reviews that the **instructors used in a CBE program meet accrediting agency standards** and that the institution devotes **sufficient faculty resources** to the program.

A16 ... the accrediting agency must review and approve the institution's methodology for determining the credit hour equivalence for the institution's direct assessment measures.



Experimental Sites Initiative

7/31/14 Federal Register Notice Four experiments, 3 related to CBE and direct assessment

http://ifap.ed.gov/eannouncements/073114FederalRegisterNoticeforExpSitesInit.html

11/18/15 Federal Register Notice Three versions of CBE experiments, including potential for direct assessment

http://www.ifap.ed.gov/fregisters/attachments/FR111815.pdf

RADE ADJUSTMENT ASSISTANCE COMMUNITY COLLEGE AND CAREER TRAINING GRANT PROGRAM

or via postal mail, commercial delivery, or hand delivery. If the regulations.gov site is not available to the public for any reason, ED will temporarily accept comments at ICDocketMgr@ed.gov. Please note that comments submitted by fax or email and those submitted after the comment period will not be accepted; ED will ONLY accept comments during the comment period in this mailbox when the regulations.gov site is not available. Written requests for information or comments submitted by postal mail or delivery should be addressed to the Director of the Information Collection Clearance Division, U.S. Department of Education, 400 Maryland Avenue SW., LBJ, Mailstop L-OM-2-2E319, Room 2E103, Washington, DC 20202.

FOR FURTHER INFORMATION CONTACT: For specific questions related to collection activities, please contact Beth Grebeldinger, 202-377-4018. SUPPLEMENTARY INFORMATION: The Department of Education (ED), in accordance with the Paperwork Reduction Act of 1995 (PRA) (44 U.S.C. 3506(c)(2)(A)), provides the general

public and Federal agencies with an opportunity to comment on proposed, revised, and continuing collections of information. This helps the Department assess the impact of its information collection requirements and minimize the public's reporting burden. It also helps the public understand the Department's information collection requirements and provide the requested data in the desired format. ED is soliciting comments on the proposed information collection request (ICR) that is described below. The Department of Education is especially interested in public comment addressing the following issues: (1) Is this collection necessary to the proper functions of the Department; (2) will this information be processed and used in a timely manner: (3) is the estimate of burden accurate: (4) how might the Department enhance the quality, utility, and clarity of the information to be collected; and (5) how might the Department minimize the burden of this collection on the respondents, including through the use of information technology. Please note that written comments received in response to this notice will be

considered public records. Title of Collection: Health Education Assistance Loan (HEAL) Program: Lender's Application for Insurance Claim Form and Request for Collection Assistance Form.

OMB Control Number: 1845-0127. Type of Review: A revision of an existing information collection.

Respondents/Affected Public: Private Sector.

Total Estimated Number of Annual Responses: 6,149. Total Estimated Number of Annual

Burden Hours: 1,165. Abstract: The HEAL Lender's Application for Insurance Claim and the Request for Collection Assistance forms

are used in the administration of the Health Education Assistant Loan (HEAL) program. The HEAL program provided federally insured loans to students in certain health professions disciplines, and these forms are used in the administration of the HEAL program. The Lender's Application for Insurance Claim is used by the lending institution to request payment of a claim by the Federal Government. The Request for Collection Assistance form is used by the lender to request preclaim assistance from the Department. Section 525 of the Consolidated Appropriations Act, 2014, transferred the collection of the Health Education Assistance Loan (HEAL) program loans from the U.S. Department of Health and Human Services (HHS) to the U.S. Department of Education (ED).

Dated: July 28, 2014. Kate Mullan

Acting Director, Information Collection Clearance Division, Privacy, Information and Records Management Services, Office of Management.

[FR Doc. 2014-18001 Filed 7-30-14; 8:45 am] BILLING CODE 4000-01-P

DEPARTMENT OF EDUCATION

Notice Inviting Postsecondary **Educational Institutions To Participate** in Experiments Under the Experimental Sites Initiative: Federal Student **Financial Assistance Programs Under** Title IV of the Higher Education Act of 1965, as Amended

AGENCY: Office of Postsecondary Education, Department of Education. ACTION: Notice.

SUMMARY: The Secretary invites postsecondary educational institutions (institutions) that participate in the student financial assistance programs authorized under title IV of the Higher Education Act of 1965, as amended (the HEA), to apply to participate in new institutionally-based experiments under the Experimental Sites Initiative (ESI). Under the ESI, the Secretary has authority to grant waivers from certain title IV, HEA statutory or regulatory requirements to allow a limited number of institutions to participate in experiments to test alternative methods

for administering the title IV, HEA programs. The alternative methods of title IV HEA administration that the Secretary is permitting under the ESI are designed to facilitate efforts by institutions to test certain innovative practices aimed at improving student outcomes.

44429

DATES: Letters of application to participate in any of the proposed experiments described in this notice must be received by the Department no later than September 29, 2014 in order for an institution to receive priority to be considered for participation in the experiment. Letters received after September 29, 2014 may still, at the discretion of the Secretary, be considered for participation.

ADDRESSES: Letters of application must be submitted by electronic mail to the following email address: experimentalsites@ed.gov. For formats and other required information, see "Instructions for Submitting Letters of Application" under SUPPLEMENTARY INFORMATION

FOR FURTHER INFORMATION CONTACT:

Warren Farr, U.S. Department of Education, Federal Student Aid, 830 First Street NE., Washington, DC 20002. Telephone: (202) 377-4380 or by email at: Warren.Farr@ed.gov.

If you use a telecommunications device for the deaf (TDD) or a text telephone (TTY), call the Federal Relay Service (FRS), toll free, at 1-800-877-8339.

SUPPLEMENTARY INFORMATION:

Instructions for Submitting Letters of Application

Letters of application should take the form of a PDF attachment to an email message sent to the email address provided in the ADDRESSES section of this notice. The subject line of the email should read "ESI 2014-Request to Participate." The text of the email should identify the experiment, or experiments, the institution wishes to participate in by the title used in the 'The Experiments'' section under SUPPLEMENTARY INFORMATION (e.g., "Experiment-Prior Learning Assessment"). The letter of application should be on institutional letterhead and be signed by at least two officials of the institution-one of these officials should be the institution's financial aid administrator, and the other should be an academic official of the institution.

The letter of application must include the institution's official name and Department of Education Office of Postsecondary Education Identification (OPEID), as well as a mailing address,





Federal Student Aid

Experimental Sites Initiative

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Home How to Apply Implement an Experiment Experiments ESI Reporting

Guidance

CBE Guide - Enhanced Version

- Competency-Based Education Experiment Reference Guide Complete Enhanced Version (September 2015)
- Competency-Based Education Experiment Reference Guide Enhanced Version Table of Contents (September 2015)
- Competency-Based Education Experiment Reference Guide Enhanced Version Introduction (September 2015)
- Competency-Based Education Experiment Reference Guide Enhanced Version Section One (September 2015)
- Competency-Based Education Experiment Reference Guide Enhanced Version Section Two (September 2015)
- Competency-Based Education Experiment Reference Guide Enhanced Version Section Three (September 2015)
- Competency-Based Education Experiment Reference Guide Enhanced Version Section Four (September 2015)

CBE Guide - Text Version

Competency-Based Education Experiment Reference Guide - Text Version (September 2015)

Policies and Procedures

- Prior Learning Assesment
- Limited Direct Assessment
- Competency-Based Education

Pell Experiments

Pell Information Sheet (Spring 2014): 2014 ESI Pell Info Sheet

https://experimentalsites.ed.gov/exp/guidance.html





Regular and Substantive Interaction per U.S. Dept. of Education

"For institutions providing CBE programs under the CBE Experiment, there are two important considerations regarding the "regular and substantive interaction" requirements:

Students must have access to qualified faculty; and

Programs must be designed to ensure regular and substantive interaction between students and those faculty members."

"Access to qualified faculty – Qualified means that the faculty possesses the appropriate academic credentials and experience in the applicable knowledge domain, as determined by the accrediting agency. This faculty access must be available to students who are struggling to master learning materials or objectives or for any reason when the student wants to interact with a faculty member (e.g. seeking explanation of feedback on an assessment or assignment, career advice, desire for more information on a topic). Learning coaches, online tutoring, and other support can be offered and used and may even account for the majority of students' support (and success), but programs must, as discussed above, include access to an academically qualified faculty member at least when students need or want it.

If a faculty member is not the primary monitor of student engagement with learning (as in traditional instructional models), the institution **must have some combination of staffing and systems to monitor student engagement, level of performance, and to provide proactive support**. It is incumbent on the institution to **demonstrate that students are not left to** *educate themselves,* a chief characteristic of correspondence programs.

Program design – A program must be designed with the expectation that **regular and substantive interaction between students and faculty is an integral part of an educational program.**"

https://experimentalsites.ed.gov/exp/pdf/CBEGuideComplete.pdf





Regular and Substantive Interaction - continued

The term *regular* means periodic and while it can be broadly interpreted, it should be understood as **predictable regularity** and built into program design. Recognizing that most (though not all) CBE programs are self-paced at least to some extent, predicted regularity **can be** *event* **driven** and include, but is not limited to, completion of certain key competencies, a percentage of competencies, or the submission of assessments. While individual students may elect not to initiate contact with qualified faculty, program design must include periodic contact by qualified faculty with the students. Those **contacts could be made through the use of email or other social media**, but must create the opportunity for substantive interaction. Note that **while an automated system for initiating contact with students could be one aspect of program design, such a system in and of itself could not meet the requirement** for r*egular and substantive interaction*.

The term *substantive* can also be broadly interpreted, but refers specifically to interaction, or the opportunity for interaction, with a student that is **relevant to the academic subject matter** in which the student is engaged. Substantive interaction could include direct instruction, substantive feedback to assessments, or, as described above, contacts with students that create the opportunity for relevant discussion of academic subject matter.

Assessment is an important part of the educational equation in all instances, but takes on particular importance in outcomes-focused programs like CBE. The statutory language pertaining to *regular and substantive interaction* does not require that faculty administer and/or grade all assignments, though faculty feedback on student assignments may be a very effective form of substantive interaction. Some assessments might be exam-based and machine graded, but those forms of assessment would not be considered substantive interaction. Traditional higher education has long used teaching assistants, such as graduate students within the discipline, to assess and grade student work, and this is acceptable in CBE programs.



Title IV Application Process for Approval of DA

Program Participation Agreement Modification document asks about measuring student progress in programs by direct assessment instead of credit or clock hours Section E

Section E. Please provide the following information for each educational program that you are requesting be eligible to participate in federal student financial aid programs.

26. Please check each box that describes the educational programs that you provide as of the date you submit this application or that you will provide during the current award year. Provide information only on programs that you wish to be eligible for federal student financial aid.

(You may check more than one box.)

- Note: The institution must be able to demonstrate a reasonable relationship between the length of the program and the entry-level requirement for the recognized occupation for which the program prepares the student. The Secretary considers the relationship to be reasonable if the number of clock hours provided in the program does not exceed by more than 50 percent the minimum number of clock hours required for training in the recognized occupation for which the program prepares the student, as established by the State in which the program is offered, if the State has established such a requirement, or as established by any Federal agency. If the program exceeds by more than 50 percent of the State or Federal minimum number of clock hours, please explain in Section K, Question 69.
- Note: Post-baccalaureate students pursuing prerequisite coursework (such as prerequisite courses for medical school) have their eligibility determined on the basis of *student* eligibility for federal student financial aid criteria rather than *program* eligibility criteria. Therefore, these types of programs are not included here.
- a.
 associate degree programs

 a.
 associate degree programs

 b.
 bachelor's degree programs

 c.
 master's degree programs or doctoral degree programs

 d.
 first professional degree programs

 Do you measure student's progress in any of these degree programs by direct assessment instead of credit

 or clock hours?
 Yes

 No

 e.
 graduate or professional programs that

 •
 do not lead to a post-baccalaureate degree,

 •
 at least 10 weeks, and

TAACCCCT RADE ADJUSTMENT ASSISTANCE COMMUNITY COLLEGE AND CAREER TRAINING GRANT PROGRAM



§668.10 Direct assessment programs

Explains application process, including:

- (1)Direct Assessment CBE Detailed Description of Financial Aid Administration
- (2)Direct Assessment CBE Program Description

Follow ups in Response to Questions, including additional documentation

[Title 34: Education PART 668—STUDENT ASSISTANCE GENERAL PROVISIONS Subpart A—General

§668.10 Direct assessment programs.

(a)(1) A direct assessment program is an instructional program that, in lieu of credit hours or clock hours as a measure of student learning, utilizes direct assessment of student learning, or recognizes the direct assessment of student learning by others. The assessment must be consistent with the accreditation of the institution or program utilizing the results of the assessment.

(2) Direct assessment of student learning means a measure by the institution of what a student knows and can do in terms of the body of knowledge making up the educational program. These measures provide evidence that a student has command of a specific subject, content area, or skill or that the student demonstrates a specific quality such as creativity, analysis or synthesis associated with the subject matter of the program. Examples of direct measures include projects, papers, examinations, presentations, performances, and portfolios.

(3) All regulatory requirements in this chapter that refer to credit or clock hours as a measurement apply to direct assessment programs. Because a direct assessment program does not utilize credit or clock hours as a measure of student learning, an institution must establish a methodology to reasonably equate the direct assessment program (or the direct assessment program, as applicable) to credit or clock hours for the purpose of complying with applicable regulatory requirements. The institution must provide a factual basis satisfactory to the Secretary for its claim that the program or portion of the program is equivalent to a specific number of credit or clock hours.

(i) An academic year in a direct assessment program is a period of instructional time that consists of a minimum of 30 weeks of instructional time during which, for an undergraduate educational program, a full-time student is expected to complete the equivalent of at least 24 semester or trimester credit hours, 36 quarter credit hours or 900 clock hours.

(ii) A payment period in a direct assessment program for which equivalence in credit hours has been established must be determined under the requirements in §668.4(a), (b), or (c), as applicable, using the academic year determined in accordance with paragraph (a)(3)(i) of this section (or the portion of that academic year comprising or remaining in the program). A payment period in a direct assessment program for which equivalence in clock hours has been established must be determined under the requirements in §668.4(c), using the academic year determined in accordance with paragraph (a)(3)(j) of this section (or the portion of that academic year comprising or remaining in the program).

(iii) A week of instructional time in a direct assessment program is any seven-day period in which at least one day of educational activity occurs. Educational activity in a direct assessment program includes regularly scheduled learning sessions, faculty-guided independent study, consultations with a faculty mentor, development of an academic action plan addressed to the competencies identified by the institution, or, in combination with any of the foregoing, assessments. It does not include credit for life experience. For purposes of direct assessment programs, independent study occurs when a student follows a course of study with predefined objectives but works with a faculty member to decide how the student is going to meet those objectives. The student and faculty member agree on what the student will do (e.g., required readings, research, and work products), how the student must interact with the faculty member on a regular and substantive basis to assure progress within the course or program.

https://www.gpo.gov/fdsys/granule/CFR-2011-title34-vol3/CFR-2011-title34-vol3-sec668-10/content-detail.html





Application and Approval Process

- PPA sent to institution
- PPA signed by institution & returned to ED
- Countersigned PPA returned to institution

Step One: PPA

Step 2: Accreditor and State approval

- Accreditor recognition or approval
- State approval (where needed)

- Institution reports CBE Programs to School
 Participation Team (SPT) via E-App
- SPT reviews CBE Program documentation

Step Three: Report CBE Programs to FSA Step Four: Notification of Approval

- SPT notifies school of approval of CBE Program(s)
- School begins offering Title IV aid under CBE Experiment



More Guidance from ED

9/30/15 Inspector General Audit of HLC

https://www2.ed.gov/about/offices/list/oig/auditreports/fy2015/a05o0010.pdf



UNITED STATES DEPARTMENT OF EDUCATION OFFICE OF INSPECTOR GENERAL

AUDIT SERVICES Chicago/Kansas City Audit Region

September 30, 2015

Control Number ED-OIG/A0500010

Dr. Barbara Gellman-Danley President The Higher Learning Commission 230 South LaSalle Street, Suite 7-500 Chicago, Illinois 60604

Dear Dr. Gellman-Danley:

This final audit report, "The Higher Learning Commission Could Improve Its Evaluation of Competency-Based Education Programs to Help the Department Ensure the Programs Are Properly Classified for Title IV Purposes," presents the results of our audit. The objective of our audit was to determine whether the Higher Learning Commission established a system of internal control that provided reasonable assurance that schools' classifications of delivery methods and measurements of student learning for competency-based education programs, including direct assessment programs, were sufficient and appropriate to help the U.S. Department of Education (Department) ensure that it properly classified the schools' programs for Title IV of the Higher Education Act of 1965, as amended (Title IV), purposes.¹

We evaluated operations related to the Higher Learning Commission's reviews of competencybased education programs, including direct assessment programs, as of December 31, 2014. We concluded that the Higher Learning Commission did not establish a system of internal control that provided reasonable assurance that schools' classifications of delivery methods and measurements of student learning for competency-based education programs, including direct assessment programs, were sufficient and appropriate to help the Department ensure that it properly classified the schools' programs for Title IV purposes. Specifically, we found that the Higher Learning Commission did not

 consistently apply its standards when reviewing competency-based education programs, including direct assessment programs, and determining the proposed programs' delivery methods and measurements of student learning;





¹ Throughout this report, we use the term "direct assessment program" to refer to a competency-based education program that measures a student's learning through direct assessment, not credit or clock hours.

The Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.

More Guidance from ED

Inspector General Audit of WGU

http://www2.ed.gov/about/offices/list/oig/auditreports/fy2014/a07l0001.pdf http://www2.ed.gov/about/offices/list/oig/misc/wp2016.pdf

> Final Audit Report ED-OIG/A07L0001

Page 67 of 83

Appendix H: Western Governors University

Private nonprofit school

Western Governors University was incorporated in 1997 and is headquartered in Salt Lake City, Utah. The school is nationally accredited by the Distance Education and Training Council and regionally accredited by the Northwest Commission on Colleges and Universities. Western Governors University offers all its programs and courses entirely through distance education. During award year 2010–2011, Western Governors University disbursed more than \$243 million in Title IV funds to about 24,000 students.

Continuing Work

 Western Governors University's Administration of the Title IV Programs—Continue our work to determine whether Western Governors University complied with the Higher Education Act of 1965, as amended, and selected regulations governing institutional eligibility, program eligibility, disbursements, and return of Title IV aid.

6 Office of Inspector General FY 2016 Annual Plan





UNITED STATES DEPARTMENT OF EDUCATION OFFICE OF INSPECTOR GENERAL

OIG

AUDIT SERVICES Chicago/Kansas City Audit Region

August 2, 2016

Control Number ED-OIG/A05P0013

Dr. Mary Ellen Petrisko President Western Association of Schools and Colleges Senior College and University Commission 985 Atlantic Avenue, Suite 100 Alameda, California 94501

Dear Dr. Petrisko:

This final audit report, "The Western Association of Schools and Colleges Senior College and University Commission Could Improve Its Evaluation of Competency-Based Education Programs to Help the Department Ensure Programs Are Properly Classified for Title IV Purposes," presents the results of our audit. The objective of our audit was to determine whether the Western Association of Schools and Colleges Senior College and University Commission (Commission) established control activities that provided reasonable assurance that schools properly classified, for Title IV of the Higher Education Act of 1965, as amended, (Title IV) purposes, the methods of delivery and measurements of student learning for competency-based education programs.¹ We evaluated the Commission's processes over reviewing schools' proposed competency-based education programs as of November 13, 2015.

We concluded that the Commission's control activities did not provide reasonable assurance that schools properly classified the methods of delivery for competency-based education programs. As a result, the Commission's evaluations of the schools' classifications of the methods of delivery will not help the U.S. Department of Education (Department) ensure that proposed competency-based education programs are properly classified for Title IV purposes. We found that the Commission did not evaluate whether proposed competency-based education programs were designed to ensure faculty-initiated, regular, and substantive interaction between faculty and students. According to Title IV regulations, programs that are not designed to ensure such interaction should be classified as programs delivered via correspondence, not distance education. The Commission did not implement processes to provide reasonable assurance that schools properly classified competency-based education was not within its scope of recognition by the Secretary. After the Department notified the Commission that correspondence was no longer included under its scope





More Guidance from ED

8/2/16 Inspector General Audit of WASC

https://www2.ed.gov/about/offices/list/oig/auditreports/fy2016/a05p0013.pdf



Exercise 3 – Review other concerns (interaction, LMS, SIS, financial aid)

TAACCCCT TRADE ADJUSTMENT ASSISTANCE COMMUNITY COLLEGE AND CAREER TRAINING GRANT PROGRAM



Presentation Outline

5. Case study from Lord Fairfax Community College (LFCC)





LFCC's Knowledge to Work Round 4 TAACCCT Grant – 10/1/14 Kickoff



Offers direct assessment CBE programs in IT, HIM, & admin support technology

Uses free & low-cost OER, w/ digital librarian & curated resources



Faculty Direct Assessment Committee aligned programs w/national competency frameworks from AHIMA, ACM, & IAAP



Partnerships w/ AHIMA, Microsoft, others



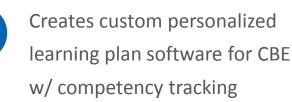




Provides career coaches, workforce navigator, ABE instructors; employability skills training; support to TAA eligible workers; pilot mapping of military job codes to HIM competencies



Includes work w/ AHIMA on a new, national credential and set of competencies (IT in HIM)





Creates custom software for extended CBE transcripts & business processes for registrar



Alignment w/ other CBE & OER efforts





C-BEN

CBE4CC

CCCOER

TMENT ASSISTANCE COMMUNITY COLLEGE AND CAREER TRAINING GRANT PROGRAM

Competency-Based Education Network of institutional leaders sharing best practices

Invitational group of 50 community colleges met

in June 2015, funded by Gates & DOLETA

Community College Consortium for Open Educational Resources sharing best practices





Strategy and Planning **Employer and Workforce** Curriculum **Student Experience Program Delivery**



MERLOT II

Multimedia Educational Resource for Learning and Online Teaching







Merlot/Skills Commons MOU w/ Merlot repository for API to access OER

for portal. Special MERLOT for TAACCCT grantees



IMS Global CBE Standards Workgroups for CBE Record data standard and for extended transcripts

> COMPETENCY-BASED EDUCATION NETWORK



Competency Frameworks for "Credit Equivalent" CBE programs

Adapted by LFCC Faculty Direct Assessment Committee







LFCC's Knowledge to Work Round 4 TAACCCT Grant



Program Design Features

Personalized learning plans

Work with faculty to create a personalized learning plan. Select program competencies that are addressed in new educational activity for the semester. Document weekly momentum points show faculty-student engagement with regular and substantive interaction. Document milestones at the beginning, middle, and end of the semester.

Focused on competences

Program competencies are based on national frameworks from ACM, AHIMA, and IAAP, mapped by faculty to program student learning outcomes. Time during first semester spent reflecting on previously attained competencies, which are reviewed and where appropriate verified by faculty.

Using digital learning objects/open educational resources (OER)

Uses Blackboard LMS to serve OER to enrolled students, incorporated free and low-cost digital learning objects. Provides a portal with a new type of educational search engine to find resources tied to competencies, with filters by cost, delivery mode, language, complexity. Includes courses, Khan Academy, MOOCs, Merlot, and others.

Documented with direct assessment

Faculty in the discipline identify direct assessment methods to verify competency attainment. Includes assignments such as projects, exams, quizzes, and simulations. Faculty use rubrics to evaluate success. All competencies must be met and verified at the 80% level or higher. Incorporated peer review of artifact scoring for inter-rater reliability.

Wrap-around support services & alignment w/ workforce needs

Provides full-time career coach, outreach/recruiter, adult education instructor, and Workforce Navigator to ensure alignment between CBE program preparation & the competencies needed for real-time job openings in IT, HIM, and administrative support technology.

Building a Linked In profile with competencies tied to employment goals

Will incorporate *Linked In* features, with occupational interests and competencies. Prior competency attainment is verified in the same way new educational activity for competencies are, through faculty-approved assessments, course equivalencies mapped to competency frameworks, & nationally-recognized exams.



Competency Frameworks for CBE programs

HIM Competency Mapping to Courses for AAS Degree

Health Information Management Degree Domains	Knowledge Clusters	Assessed in Courses
Domain: Health Data Management		
I.A. Subdomain: Health Data Structure, Content, and Standards	Health Data Structure, Content, and Standards*	HIM141 Fundamentals of Health Information Management
 Collect and maintain health data (such as data elements, data sets, and databases). Conduct analysis to ensure that documentation in the health record supports the diagnosis and reflects the patient's progress, clinical findings, and discharge status. Apply policies and procedures to ensure the accuracy of health data. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases. 	 Data versus information (Analyzing, 4) Health information media (such as paper, computer, web-based) (Analyzing, 4) Structure and use of health information (individual, comparative, aggregate) (Analyzing, 4) Health record data collection tools (forms, screens, etc.) (Analyzing, 4) Data sources (primary/secondary) (Analyzing, 4) Data storage and retrieval (Analyzing, 4) Healthcare data sets (such as OASIS, HEDIS, DEEDS, UHDDS) (Understanding, 2) 	HIM130 Healthcare Information Systems HIM250 Health Data Classification Systems I (ICD Coding)
I.B. Subdomain: Healthcare Information Requirements and Standards	Healthcare Information Requirements and Standards	HIM141 Fundamentals of Health Information Management
 Monitor and apply organization-wide health record documentation guidelines. Apply policies and procedures to ensure organizational compliance with regulations and standards. Maintain the accuracy and completeness 	 Type and content of health record (paper, electronic, computer-based, e-health-personal, web-based) (Evaluating, 5) Health record documentation requirements (such as accreditation, 	HIM130 Healthcare Information Systems HIM231 Health Records Applications
of the patient record as defined by organizational policy and external regulations and standards. 4. Assist in preparing the organization for accreditation, licensing, and/or certification surveys.	 certification, licensure) (Evaluating, 5) Data quality and integrity (Analyzing, 4) 	* Denotes the highest Bloom's Taxonomy at which the competency is assessed. 1 = Remembering 2 = Understanding 3 = Applying 4 = Analyzing 5 = Evaluating







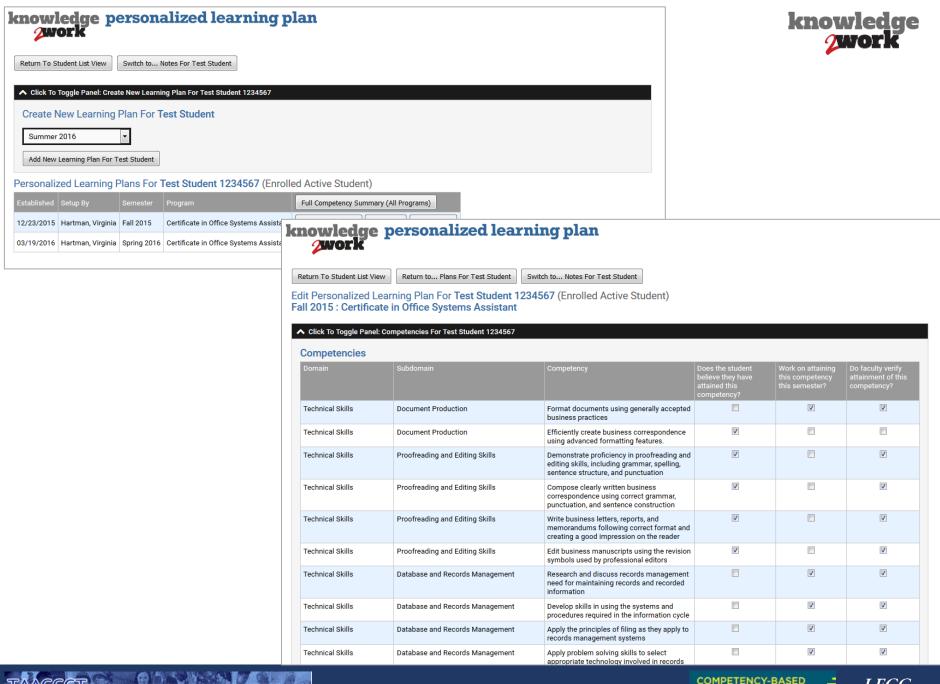
Semester Plan

M1

CE COMMUNITY COLLEGE AND CAREER TRAINING GRANT PROC

Program (IST/AST/HIM w/ AAS, Cert, CSC) Competencies (knowledge, skills, abilities) Educational activities Digital learning objects (OER) Direct assessments **Rubrics** Artifacts/portfolio **Milestone Milestone Milestone** M9 M10 M11 M12 M13 M14 M15 M2 M3 M4 M5 M6 M7 **M**8 Weekly Momentum Points









knowledge personalized learning plan

Return To Student List View

Return to... Plans For Test Student

Switch to... Notes For Test Student

Edit Personalized Learning Plan For Test Student 1234567 (Enrolled Active Student) Fall 2015 : Certificate in Office Systems Assistant

✔ Click To Toggle Panel: Competencies For Test Student 1234567

▲ Click To Toggle Panel: Semester Milestones For Test Student 1234567

Semester Milestones

Milestone 1: How will you know you are on track with the start of the semester?

Submit VoiceBoard introduction with reply from Faculty Mentor of successful completion. Submit Learning Log Week 1 (to be submitted each week) identifying progress and questions with reply from Faculty Mentor of successful receipt and additional explanation or instruction for completion of competencies (as needed).

Milestone 2: When you reach the halfway point in your plan, what do you hope to have accomplished so far?

Completion of Technical Skills: Database Management Competencies and Technical Skills: Document Production. Begin Interpersonal Skills competencies and Office Administration/Business competencies.

Milestone 3: How will you know that you have met your goals for this semester?

Successful completion of competencies of Domains, SubDomains, and Modules identified for this certificate.





knowledge personalized learning plan

Return To Student List View

Return to... Plans For Test Student

Switch to... Notes For Test Student

Edit Personalized Learning Plan For Test Student 1234567 (Enrolled Active Student) Fall 2015 : Certificate in Office Systems Assistant

✔ Click To Toggle Panel: Competencies For Test Student 1234567

✔ Click To Toggle Panel: Semester Milestones For Test Student 1234567

▲ Click To Toggle Panel: Weekly Momentum Points For Test Student 1234567

Weekly Momentum Points

What do you plan to do each week to ensure that you are on track with your educational activities?

Submission of VoiceBoard and reply from Faculty Mentor of successful receipt. Submission of Learning Log (weekly Learning Logs to be submitted) detailing progress and 1: questions/comments with reply from Faculty Mentor of successful receipt and additional instructions for completion of competencies (as needed) Begin competencies for Technical Skills, Database Management. Submit weekly learning log. 2: Complete Module 1 of Technical Skills, Database Management. 3: Module 1 of Technical Skills, Database Management. 4: Module 2 of Technical Skills, Database Management. 5: Module 2 of Technical Skills, Database Management. 6: Module 2 of Technical Skills, Database Management. 7: Module 3 of Technical Skills, Database Management. 8: Module 3 of Technical Skills, Database Management. 9:







	owledge work	perso	nalize	d lea	rning plan
e	turn To Student List Vi	ew Switch to	Learning Pla	ans For Test	Student
`	Click To Toggle Pane	: Enter New Note	For Test Stud	lent 123456	37
E	nter New Note F Spring 2016 V Mo	For Test Stud st current/active		ected by def	Test Student current Milestones and Momentum Points in the Plan for Semester selected
С		eek 1 content			E Semester you selected: ts required. Begin working on competencies. Weekly contact Milestone 1 (Start semester) Contact Professor of Record to identify direct assessments and competencies required for the semester. Starting the competencies as assigned. Milestone 2 (Mid semester) Complete at least half of the competencies required. Milestone 3 (End semester) Complete all competencies with an 80% or better score.
	Save Note For Test Stu	udent Bold bo	rder fields are	required.	Momentum Point Week 1 Contact Professor to identify competencies and direct assessments required. Begin working on
	Personalized L	earning Plar	n Notes Fo	or Test St	tudent 1234567 (Enrolled Active Student)
	Note Type	Recorded	Ву	Semester	Note
x	Coach case notes	03/21/2016 12:01 PM	Fishback, Pam	Spring 2016	I contacted Sample on 3/18/16 she reports that she is still working on completing the assignments for the last class AST 230 for her two certificates and while she is feeling a little overloaded she is pushing through to complete the work and is staying focused. She does not need anything from me at this time.
×	Momentum point week 6	03/19/2016 3:03 PM	Hartman, Virginia	Spring 2016	Sample is still working on Project 2. She will need another week or so, but she reports that she will still be able to complete all six projects before end of semester. She had no questions in our weekly discussion via email.
×	Momentum point week 4	03/19/2016 3:00 PM	Hartman, Virginia	Spring 2016	Sample is back on track and has completed her Prezi Project No. 1 earning an 80% or higher on the Direct Assessment. (actual score 93%). She has completed her weekly check in with me (throughout the month of February), and we have identified areas for clarification on future direct assessment project competencies. Sample is doing well. She is now ready to begin Project 2 competencies (Research Report/Survey Monkey/Excel Analysis Charting/Analysis Report).

 Hartman, Virginia
 Spring 2016
 Sample is not going to finish this as intended. She needs another week or so. She is doing OK, just some personal responsibilities have curtailed her time to work on the projects.

03/19/2016

2:55 PM

Momentum point

week 3



knowledge

LFCC's CBE Extended Transcript



Lord Fairfax Community College 173 Skirmisher Lane Middletown, VA 22645-1745 United States

Competency Based Education Extended Transcript

Date Issued: 04/06/2016 4:41 PM Name: Student, Test Student ID: 1234567

Programs

Catalog	Program Code	Program Name
15-16	OSA.CERT	Certificate in Office Systems Assistant

Certificate in Office Systems Assistant

Fall 2015 (2154)

New Educational Activity Completed

Competency Domain	Competency SubDomain	Competency Name	Mark
Technical Skills	Document Production	Format documents using generally accepted business practices	Pass
Technical Skills	Database and Records	Research and discuss records management need for maintaining records and recorded information	Pass
	Management		
Technical Skills	Database and Records	Develop skills in using the systems and procedures required in the information cycle	Pass
	Management		
Technical Skills	Database and Records	Apply the principles of filing as they apply to records management systems	Pass
	Management		
Technical Skills	Database and Records	Apply problem solving skills to select appropriate technology involved in records management specialized functions	Pass
	Management		
Interpersonal Skills	Develop the knowledge, skills,	Maintain high standards for quality work and responsiveness in providing office administrative services	Pass
	and understanding to make		
	informed academic, social,		
	personal, career, and		
	interpersonal decision		
nterpersonal Skills	Select career goals with thought	Apply new technical and business information/knowledge to practical use on the job	Pass
	and care, value work and the		
	benefits it brings, and adjust to		
	the inevitable changes in the		
	working world.		

Prior Competency Verified

Competency Domain	Competency SubDomain	Competency Name	Mark
Technical Skills	Proofreading and Editing Skills	Demonstrate proficiency in proofreading and editing skills, including grammar, spelling, sentence structure, and punctuation	Pass
Technical Skills	Proofreading and Editing Skills	Compose clearly written business correspondence using correct grammar, punctuation, and sentence construction	Pass
Technical Skills	Proofreading and Editing Skills	Write business letters, reports, and memorandums following correct format and creating a good impression on the reader	Pass





LFCC's CBE Extended Transcript (eT) – course credit equivalencies

Technical Skills	Proofreading and Editing Skills	Edit business manuscripts using the revision symbols used by professional editors	Pass
Interpersonal Skills	Develop the knowledge, skills,	Display high standards of ethical conduct and behaviors	Pass
	and understanding to make		
	informed academic, social,		
	personal, career, and		
	interpersonal decision		
Interpersonal Skills	Develop the knowledge, skills,	Pursue appropriate learning activities contributing to lifelong professional growth	Pass
	and understanding to make		
	informed academic, social,		
	personal, career, and		
	interpersonal decision		
Office Administration	Constantly Changing	Describe the environment of business in the United States	Pass
Procedures & Theory/Business	Workplace/Business		
Office Administration	Constantly Changing	Identify the role of organization in the achievement of business goals	Pass
Procedures & Theory/Business	Workplace/Business		
Office Administration	Constantly Changing	Determine the role of automation in achieving a firm's objectives	Pass
Procedures & Theory/Business	Workplace/Business		
Office Administration	Constantly Changing	Explore the fundamentals of small business	Pass
Procedures & Theory/Business	Workplace/Business		
Office Administration	Constantly Changing	Explore the realm of international business	Pass
Procedures & Theory/Business	Workplace/Business		
Other Program Requirements		College Composition I (ENG 111) Competencies	Pass
Other Program Requirements		Approved Social/Behavioral Science Elective Competencies	Pass
Other Program Requirements		Introduction to Business (BUS 100) Competencies	Pass
Other Program Requirements		Orientation to Virtual Assistance (SDV 101) Competencies	Pass
Other Program Requirements		Introduction to Mathematics (MTH 120) Competencies	Pass

New Educational Activity Verified Course Credit Equivalence

Course	Course Description	Total Competencies	Verified	% Verified	Course Credit	Credit Equivalency
AST 234	Records and Database Management	4	4	100.0%	3	3.0
AST 206	Professional Development	24	2	8.3%	3	0.2
AST 102	Keyboarding II	1	1	100.0%	3	3.0

Prior Competency Verified Course Credit Equivalence

Course	Course Description	Total Competencies	Verified	% Verified	Course Credit	Credit Equivalency
SDV 101	College Success Skills	11	1	9.1%	1	0.0
PSY 120	Human Relations	1	1	100.0%	3	3.0
MTH 120	Introduction to Mathematics	1	1	100.0%	3	3.0
ENG 111	College Composition I	2	2	100.0%	3	3.0
BUS 100	Introduction to Business	7	7	100.0%	3	3.0
AST 206	Professional Development	24	2	8.3%	3	0.2
AST 107	Editing and Proofreading Skills	4	4	100.0%	3	3.0

Spring 2016 (2162)

New Educational Activity Completed

- Nothing to Report -





Documentation prepared for Sub Change Committee

HTML, PDF, USB drives, print version of narrative



LFCC Substantive Change - Program Expansion

LFCC Documentation for the Substantive Change Committee Direct Assessment Competency-Based Education

Part	Item	Status
	Signatures Attesting to Integrity	
I: Overview	A. Describe the program expansion. Include the location, initial date of implementation, projected number of students, primary target audience, projected life of the program (single cohort or ongoing), and instructional delivery methods. Provide specific outcomes and learning objectives for each new program, a schedule of course offerings for the first year, and copies of syllabi for new courses	
	B. Discuss the rationale for the change, including assessment of need. List currently offered certificate and/or degree programs that are related to the program expansion. Provide evidence of the legal authority for the change. List institutional strengths that facilitate implementing the change.	
	<u>C. Impact of delivery mode or location.</u> If the new program(s) will be delivered via distance or correspondence education or offered at an off-site location, address the impact of delivery mode or location, as appropriate, when addressing compliance with the following standards.	
II: Principles of Accreditation B. Programs	<u>CR 2.7.1 Program Length</u> The institution offers one or more degree programs based on at least 60 semester credit hours or the equivalent at the associate level; at least 120 semester credit hours or the equivalent at the baccalaureate level; or at least 30 semester credit hours or the equivalent at the post- baccalaureate, graduate, or professional level. If an institution uses a unit other than semester credit hours, it provides an explanation for the equivalency. The institution also provides a justification for all degrees that include fewer than the required number of semester credit hours or its equivalent unit.	Compliance
	<u>CR 2.7.2 Program Content</u> The institution offers degree programs that embody a coherent course of study that is compatible with its stated mission and is based upon fields of study appropriate to higher education.	Compliance
	CS 3.4.3 Admissions Policies The institution publishes admissions policies that are consistent with its mission.	Compliance
	<u>CS 3.4.11 Academic Program Coordination</u> For each major in a degree program, the institution assigns responsibility for program coordination, as well as for curriculum development and review, to persons academically qualified in the field. In those degree programs for which the institution does not identify a major, this requirement applies to a curricular area or concentration.	Compliance
	<u>CS 3.5.3 Undergraduate program requirements</u> The institution publishes requirements for its undergraduate programs, including its general education components. These requirements conform to commonly accepted standards and practices for degree programs.	Compliance
	FR 4.4 Program Length Program length is appropriate for each of the institution's educational programs.	Compliance
	FR 4.9 Definition of Credit Hours The institution has policies and procedures for determining the credit hours awarded for courses and programs that conform to commonly accepted practices in higher education and to	Compliance





Things that went right with the SACSCOC sub change committee visit

- **Direct assessment CBE approach** is intact, though needing more consistent rubric structures, peer review, & inter-rater reliability to calibrate and present results.
- Model of personalized learning plans tied to competencies and using OER is intact, including use of custom created middleware for PLPs and case management.
- Creation of **extended transcripts** including course credit equivalencies is intact and business processes for listing on traditional transcripts.
- Library services, resources, & staff; student services; academic support services; and student complaint policies/documentation are intact for serving direct assessment CBE students.
- Model of wrap-around student support with career coaches & workforce navigator is intact.
- Work of **Workforce Navigator with employer partners** and curriculum advisory committee is intact.
- **Faculty credentials** and position descriptions for K2W staff, along with organizational chart and separation of academic and administrative responsibility are maintained.



More things that went right with the SACSCOC sub change committee visit

- Use of **national competency frameworks** is intact.
- Adequacy of full-time faculty for the program is intact.
- Financial support for K2W and plans for expansion are intact.
- Approach to hopeful awarding of Title IV financial aid for direct assessment CBE through personalized learning plans left intact, with need to better document eligibility relative to time based learning.
- Approach to prior learning assessment with **language of previously attainment competencies** and separation from new educational activity is intact.
- Approach to **general education** requirements for program is intact.
- Use of **program reviews and program SLOs** for these 7 CBE programs intact.
- Program descriptions of **CBE competencies in catalog** intact.
- Grading system for competencies and CBE registration courses intact.
- Substance of CBE policies and procedures in catalog and handbook intact, but needs to be more student-friendly and more explicit about estimated time to degree.



Recommendations from the SACSCOC sub change committee visit

Communication

- Revise text to better explain transferability of CBE programs within the college and stacked/latticed.
- Revise text to be clear about co-enrollment in direct and non-direct assessment in related programs.
- Put new/forthcoming 2016-17 catalog policy and program updates in the current 2015-16 catalog
- Put CBE materials together in the catalog/handbook with terms, definitions, explanations, and considerations in language less terse and more understandable by prospective students.
- Ensure website has same text as other pubs with expanded information and assistance to help.

Program length

 Provide completion estimates for online part-time students that are more realistic and not at the upper end of performance, including where there is room for acceleration. Document program length accordingly.



Recommendations from the SACSCOC sub change committee visit - 2

<u>Assessment</u>

- Document how rubrics are used to calibrate assessment of student learning to the amount of academically engaged time for student learning. In other words, show how assessments of competencies with grades are comparable to the results of traditional class managed time.
- Collect evidence of varied types of assessments where rubrics include associated levels of expected mastery.
- Use rubrics that have detailed scoring and are validated by peer review for interrater reliability.
- Continue to monitor the use of rubrics across programs and make them more consistent.
- Provide more attention to assessment policies, processes, and practices of CBE to validate mastery and to ensure financial aid eligibility.
- Use techniques such as the swim lane diagram to document steps in the assessment of mastery and multiple assessment points if used to validate a competency.



Recommendations from the SACSCOC sub change committee visit - 3

<u>Personnel</u>

- Submit faculty workload policy for CBE when completed.
- Provide job description for CBE Administrator.

<u>Credits</u>

- Revise text across formats so that communication of policies and procedures are consistent in the way credit equivalency is defined.
- Respond to CS 3.4.6 with documentation of practices for determining the amount and level of credit awarded for courses regardless of format or mode of delivery.





Report submitted in response to Committee recommendations

HTML, PDF, USB drives, print version of narrative



LFCC Substantive Change - Program Expansion

LFCC Response to the SACSCOC Substantive Change Committee Report Direct Assessment, Competency-Based Education

ltem	Status
<u>CR 2.7.1 (Program Length)</u> The Committee recommends that the institution review and revise, where applicable, all CBE related policies, procedures, degree plans, and promotional materials to ensure that there is consistency with the manner in which the credit equivalency is defined and characterized to align with the SACSCOC direct assessment competency based policy.	Compliant
<u>CS 3.4.3 (Admissions Policies)</u> The Committee recommends that the institution amend the current 2015-2016 LFCC Catalog and Student Handbook to ensure that the current CBE enrolled students have access to the related policies, particularly in the area of transfer credit equivalencies, financial aid and satisfactory academic progress, career coaches, special academic policies related to direct assessment CBE, and grading.	Compliant
<u>CS 3.5.3 (Undergraduate Curriculum Requirements)</u> The Committee recommends that the institution ensure that information about each CBE program is clear, complete, and consistent across all appropriate publications and the K2W website.	Compliant
FR 4.4 (Program Length) As the lengths of the CBE programs differ from accepted practices, the Committee recommends the recalculation of the estimated program length based upon the revisions proposed in the recommendation for CS 2.7.1.	Compliant
FR 4.9 (Definition of Credit Hours) The Committee recommends that the institution provide evidence to demonstrate the process and criteria used that calibrates documented student learning to the amount of academically engaged time for a typical student.	Compliant
<u>CS 3.3.1.1 (IE: Educational Programs)</u> The Committee recommends that the institution identifies expected outcomes, assesses the extent to which it achieves these outcomes, and provides evidence of improvement based on analysis of the results in educational programs.	Compliant
<u>CS 3.10.1 (Financial Stability)</u> The Committee recommends that the institution provide a summarized narrative of recent institutional financial history that demonstrates financial stability.	Compliant
<u>CS 3.4.6 (Practices for awarding credit)</u> The Committee recommends the institution employs sound and acceptable practices for determining the amount and level of credit awarded for courses, regardless of format or mode of delivery.	Compliant
Other Notes and Observations Review of two administrator's credentials relative to their position descriptions in CBE-related roles, position description for TAACCCT grant director, and final CBE faculty workload policy.	Compliant
© Copyright 2016 Lord Fairfax Community College. All Rights Reserved. <u>LFCC Home</u>	





Presentation Outline

6. Takeaways about DA CBE, SACSCOC, & Dept. of Ed planning *Exercise 4 – Identify takeaways & next steps*





Takeaways from LFCC's experience w/ direct assessment CBE

- 1. Learn from the field & CBE organizations like C-BEN & CB Exchange
- 2. Design programs to address the regulatory environment
- 3. Create a Faculty Direct Assessment Committee; CBE must be faculty-driven
- 4. Find & rely on CBE champions at all levels, especially president, CAO, IT
- 5. Address constraints of data systems, technology, finance, faculty interest, change
- 6. Use national competency frameworks if they can be aligned to SLOs
- 7. Start small, but not too small given the approval timelines. Any program addition takes a long process. Carefully select programs to offer based on faculty support, change management, budget, & enrollment potential
- 8. Write required policies & procedures soon & use tools like swim lane diagrams for complex student processes & assessments; revise catalog & handbooks
- 9. Don't be afraid to build an interim & simple tech solution if your LMS & SIS vendors don't fully support CBE yet, especially w/ non-term subscriptions
- 10. DA is much harder for people to grasp than just CBE, but it's the future
- 11. Prepare to wrestle w/using courses for registration & tuition & fees
- 12. Use by-products like improved PLA through CBE assessments & mapping



Takeaways from LFCC's experience w/ substantive change process

- 1. Meet with your SACSCOC VP early on & work with the sub change staff
- 2. Memorize DA CBE policy statement, sub change process, DA CBE sub change prospectus, program expansion site report, & resource manual
- 3. Carefully decide on the programs for notification
- 4. Find models from early adopters for developing your prospectus
- 5. Build in adequate time & review to prepare materials, policies & procedures
- 6. Understand the context of ED's review of the HLC, WGU, & WASC; Dear Colleague letters; ESI documentation; and CRAC about expectations for direct assessment, including issues like regular & substantive interaction & definitions of the credit hour regardless of delivery mode
- 7. Be aware of evolving standards, like 3.3.1.1 for assessment of competency attainment & 3.4.6 for sound practices for credits regardless of format or delivery mode. ED expects 3.4.6 to be in place, even if it is not asked for.
- 8. Anticipate visit requests for other documents based on key concerns of CRAC, OIG, & ED for ensuring quality & the role of accreditors. ED is watching closely what accreditors do & could come observe the visit.



Takeaways from LFCC's experience w/ substantive change process

- 9. Assessments are held to the highest standard, w/ more intense monitoring & processes than we may be used to w/ program SLOs
- 10. Rubrics need to be consistent across programs
- 11. Grading for Exceptional pass (A) & pass (B) needs to be even more explicit w/ cut points & clear rules for scoring
- 12. Need to understand inter-rater reliability in scoring artifacts & interpreting rubrics
- 13. Watch for C-BEN data quality initiative for CBE assessments



Takeaways from LFCC's experience w/ getting Title IV financial aid

- 1. Prepare for a very lengthy process with multiple rounds of calls & requests for documentation; only 5 institutions have 100% DA approval & no new ones have been approved in a while (SNHU, Brandman, Capella, Walden, U. Wisc. x2)
- 2. Understand the PPA modification process is with the regional assigned ED office vs. the national approval process for DA
- 3. Rely on C-BEN to keep up on changes in expectations coming out of ESI, Dear Colleague letters, CRAC communication, & OIG audits
- 4. Participate in the Experimental Sites Initiative and/or calls if they're still open, though it requires the same level of scrutiny for DA
- 5. While SACSCOC may allow limited DA and Limited DA is one of the ESI experiments, Title IV is not currently available for it without ESI participation
- 6. Ensure that your financial aid director & software are prepared for CBE
- 7. While subscription-based models are appealing, know their risks & increased demands for SAP, disbursements, R2T4, and data systems
- 8. Understand that the law & regulations may change for DA, CBE, & for online learning per the uproar over regular & substantive interaction



Exercise 4 – Identify takeaways & next steps



Knowledge to Work – Contact information



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Knowledge to Work (K2W):

A Portal for Competencies and Individualized Learning

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