

# THE WASHINGTON STATE BOARD OF EDUCATION

A high-quality education system that prepares all students for college, career, and life.

Title:	Career Readiness Discussion			
As Related To:	Goal One: Develop and support policies to close the achievement and opportunity gaps. Goal Three: Ensure that every student has the opportunity to meet career and college ready standards.			
	Goal Two: Develop comprehensive accountability, recognition, and supports for students, schools, and			
	districts.			
Relevant To Board Roles:	<ul> <li>Policy Leadership</li> <li>System Oversight</li> <li>Advocacy</li> <li>Communication</li> <li>Convening and Facilitating</li> </ul>			
Policy Considerations / Key	• How will the Board continue the collaboration with the Workforce Board to develop a shared definition of career readiness?			
Questions:	• Are the Competency-Based Crediting Handbook and the career and college planning equivalency course of study useful concrete steps toward furthering career readiness for Washington students?			
Possible Board Action:	Review     Adopt       Approve     Other			
Materials Included in Packet:	<ul> <li>Memo</li> <li>Graphs / Graphics</li> <li>Third-Party Materials</li> <li>PowerPoint</li> </ul>			
Synopsis:	The Board will hear from members and staff concerning feedback from the Workforce Board on defining career readiness. The Board will also consider approval of:			
	• A career and college planning equivalency course of study concept paper.			
	• Competency-based Crediting Handbook. The Draft Competency-based Crediting Handbook and a concept paper for a career and college planning equivalency course of study, a Personal Pathway Exploration course,			
	are included in this section of the Board packet.			



# THE WASHINGTON STATE BOARD OF EDUCATION

A high-quality education system that prepares all students for college, career, and life.

#### CAREER READINESS DISCUSSION

#### **Policy Considerations**

At the July 2016 meeting the State Board of Education (SBE) will continue a discussion on career readiness, hear feedback from the Workforce Training and Education Coordinating Board, consider approval of a final *Competency-Based Crediting Handbook: An Implementation Guide for School Districts*, and consider a proposal to support development of new curricula for a competency-based credit opportunity, the Career & College Planning Equivalency Course of Study.

Key policy consideration are:

- How will the Board continue the collaboration with the Workforce Board to come to a shared definition of career readiness?
- Are the Competency-Based Crediting Handbook and the Career & College Planning Equivalency Course of Study useful concrete steps toward furthering career readiness for Washington students?

#### Summary of SBE Work on Career Readiness and Competency-Based Learning Over the Past Year

July 2015—This meeting was the Board's annual retreat where the SBE reexamined the Strategic Plan and started setting the Board's priorities for the 2015-2016 year. Meeting materials included briefs on career readiness and competency-based learning. The briefs start on **page 75** of the Board packet, and remain very good introductions to these two related

topics: <u>http://www.sbe.wa.gov/documents/BoardMeetings/2015/July/04StrategicPlanning.pdf</u> The Board approved career readiness and competency-based learning as part of the work of the Board for 2015-2015.

November 2015—Mr. Tim Probst shared outcomes from the Employment Security Department's Career Readiness for a Working Washington program. Materials for the Board packet included an overview of some of the current work on career readiness being done in the state

currently: http://www.sbe.wa.gov/documents/BoardMeetings/2015/Nov/06\_CareerReadinessC.pdf

January 2016—The Board hosted a discussion on career readiness with representatives of the National Association of State Board of Education (NASBE) and representatives of the Workforce Board. Materials for the Board packet include examples of definitions of career readiness from Oregon and California: <u>http://www.sbe.wa.gov/documents/BoardMeetings/2016/Jan/04\_CareerReadiness.pdf</u>

March 2016—The Board approved the Deeper Learning grant from NASBE to support work on developing, with the Workforce Board, a statewide understanding of career readiness. The application starts on **page 191** of the

packet: http://www.sbe.wa.gov/documents/BoardMeetings/2016/Mar/14\_BusinessItems.pdf

The two-year grant supports facilitation of the development of a statewide understanding of career readiness, a self-audit of the state's strengths and weakness regarding career-readiness, including an examination of equity for traditionally underserved student groups, and recommendations for policies or law-making that support career-readiness.

Also at the March meeting, the Board received a presentation from Alissa Peltzman of Achieve, a national expert on competency-based learning, who shared some of what Achieve has learned and what other states are doing. The Board also heard from a panel of state educators who spoke on the topic.

May 2016—The Board discussion focused on identifying fundamental elements of career readiness . These were included in a letter to the Workforce Board to ask for the Workforce Board's reaction as a means of continuing the cross-board engagement. Materials prepared for the

meeting: <u>http://www.sbe.wa.gov/documents/BoardMeetings/2016/May/030\_CareerReadiness.pdf</u> The letter to the Workforce

Board: http://www.sbe.wa.gov/documents/BoardMeetings/2016/May/MayExhibitC.pdf

#### Action

Members will discuss feedback from the Workforce Board on defining career readiness. The Board will also consider approval of:

- A Career & College Planning Equivalency Course of Study
- Competency-based Crediting Handbook.

The Draft Competency-based Crediting Handbook and a concept paper for a Career & College Planning Equivalency Course of Study are included in this section of the Board packet.

If you have questions regarding this memo, please contact Linda Drake at linda.drake@k12.wa.us.

#### Career and College Planning Equivalency Course of Study Concept Paper

Washington law states that "The purpose of a high school diploma is to declare that a student is ready for success in postsecondary education, gainful employment, and citizenship and is equipped with the skills to be a lifelong learner." Recent education policy changes in our state, including new state learning standards and assessments, have focused on improving a student's academic knowledge and skills. These changes are meaningful and worthwhile, but they are not enough to prepare all high school students for success in their postsecondary education and career. The goal is for every student to possess the skills, knowledge and dispositions to follow their individual life path and have equitable opportunities to access living-wage pathways.

The State Board of Education (SBE) encourages efforts to foster deeper learning to prepare students for career success and citizenship. The Board proposes supporting the development of an opportunity for high school students to earn credit while developing key knowledge and skills that will help them to successfully transition to their next steps in life and embark on habits of lifelong learning.

The SBE will work with the Office of the Superintendent of Public Instruction, the Workforce Board and other partners to identify three to six lead districts that will develop an equivalency course of study focused on career and college planning: **The Personal Pathway Exploration**. District will develop policies, procedures, and curricula for a course of study that is replicable by other districts. This course of study, like the culminating project that many districts retain as a graduation requirement, is meant to specifically address Goal Four of Basic Education:

Understand the importance of work and finance and how performance, effort, and decisions directly affect future career and educational opportunities (<u>RCW 28A.150.210</u>)

The Personal Pathway Exploration concept grows out of the High School and Beyond Plan (HSBP), a noncredit state graduation requirement for every student. The HSBP is a tool for students, parents, and teachers to guide students through high school. It is a personalized plan designed to help students set, visualize and work to achieve goals. By law, a HSBP must:

- Be a guide for a student's high school experience and course-taking, including the third credit of science, third credit of math, and personalized pathway requirements.
- Include a plan for postsecondary education and training.
- Be created by students in cooperation with parents or guardians and school staff.
- Be updated to accommodate the students changing interest or goals in high school.
- Include certificates of completion for any CTE course equivalencies completed by the student.

The Personal Pathway Exploration will meet all the requirements of a HSBP. In addition, the course will provide an opportunity for deeper learning and experience enabling the students to earn high school credit while providing them the opportunity to practice key career-ready skills.

Fundamental elements of the The Personal Pathway Exploration course are:

- Competency-based, project-based, and experiential learning
- Intentional fostering of career-ready skills such as
  - o Time management
  - o Goal-setting

- o Self-awareness
- o Persistency
- o Student-ownership of learning
- Identification of academic learning standards addressed
- Identification of assessments to be used
- A school board policy establishing an equivalency course of study focused on career and college planning that complies with <u>WAC 392-410-300</u>

Representatives from the SBE and partners agencies and organizations will form a steering committee to guide and review development of the course by the lead districts. The Personal Pathway Exploration courses will be developed by the lead districts during fall 2016. Outreach to other districts around the state will occur in spring 2017, with districts able to replicate the course in 2017-2018.

The Personal Pathway Exploration will provide an opportunity for students to earn credit largely outside of a regular school schedule. It is not intended as a class that replaces traditional classroom instruction, but an additional opportunity for valuable extended learning focused on the personalized plan for the student's own future.

# Competency-Based Crediting Handbook 1.0: An Implementation Guide for School Districts

Introduction

#### Purpose

This handbook is designed to serve as a resource for school districts initiating and implementing policies and procedures for establishing competency-based crediting opportunities for students in accordance with Washington State law. This guide is targeted for district school board members, district administrators, and district leadership teams who are interested in implementing or expanding opportunities for competency-based credit in their district.

#### **Definition of Terms**

It is important to establish a common understanding of the term "competency-based learning" as it is used in this toolkit. "Competency-based learning" or "competency-based education" is characterized by the strategies listed in the box below. **Ideally, some or all of these strategies should be incorporated into every student-learning experience.** 

#### Achieve's Definition of Competency-based pathways:

- Students advance upon demonstration of mastery.
- Competencies include explicit, measurable, transferable learning objectives that empower students.
- Assessment is meaningful and a positive learning experience for students.
- Students receive rapid, differentiated support based on their individual learning needs.
- Learning outcomes emphasize competencies that include the application and creation of knowledge.
- The process of reaching learning outcomes encourages students to develop skills and dispositions important for success in college, careers and citizenship.

From Achieve's Competency-Based Pathways Working Group, which met in 2012-2013 and was comprised of representative from 11 states, including Washington, and 11 state and national organizations.

While "competency-based learning" encompasses strategies that should be broadly employed throughout teaching and learning, "competency-based crediting" is a specific crediting opportunity. Competency-based crediting is an option for students to earn high school credit for performance on district-specified assessments that are clearly aligned to learning standards. In addition, students may be awarded credit for a variety of competency-based learning that takes place largely outside of traditional classroom instruction. These could include Alternative Learning Experience (ALE), Work-based Learning, and equivalency courses of study (Table 1 summarizes different types of credit-earning opportunities).

#### The Importance of Competency-based Learning

Washington state has the aspiration that all students who graduate from high school will be career- and college-ready—that they will be ready for whatever post-secondary pathway they wish to pursue. State statute specifies "The purpose of a high school diploma is to declare that a student is ready for success in postsecondary education, gainful employment, and citizenship, and is equipped with the skills to be a lifelong learner." (RCW 28A.230.090.) To help ensure that student learning is broad and deep enough support these aspirations, the state has adopted new learning standards and new 24-credit graduation requirements.

As the state transitions to these new requirements, competency-based credit may become a more important, and perhaps a more commonly accessed option for students. A core aspect of competency-based learning is that students acquire knowledge and skills, with the support of teachers, at their own pace unrelated to seat time. This de-linkage of credit acquisition to classroom time makes competency-based credit an attractive option for individualizing student learning. Competency-based learning may also be an important tool in keeping students on-track to becoming career and college ready, as well as on-track to graduate while maintaining career- and college-ready standards

Competency-based learning, at its best and as defined above, fosters the skills and dispositions important for success in college, careers and citizenship. It provides an opportunity for authentic, deeper learning by students that will build and reinforce critical skills and build mastery of learning standards. It engages students by individualizing their learning and giving them ownership over their educational experience.

# Credit-earning Opportunities

Washington State rules and statute permit a range of credit-earning opportunities. Table 1 summarizes the ways that districts can offer students the opportunity for earning high school credit. Actual creditearning opportunities provided by districts may fall into more than one catagory. For example, a learning experience could be credited through equivalency course of study and also be an alternative learning experience.

Credit	Description	Funding	Rules, Statute	Resources/Comments
Opportunity				
Traditional Instruction	Teaching and learning in a class taught by district staff, primarily in a school setting.	Claimed for state general apportionment	<u>WAC 392-121-</u> <u>107</u>	Credit awarded is usually aligned with a locally-specified number of instructional hours.
Alternative	Learning	Claimed for state	Chapter RCW	ALE Common Questions
Learning	experiences	general	<u>28A.232</u>	Digital Learning
Experiences	that take place	apportionment, in		Department Alternative
(ALE)	primarily away	compliance	WAC 392-121-	Learning Experience
	from school in	with <u>WAC 392-121-</u>	<u>182</u>	webpage
	an alternative	<u>182</u>		
	setting.			

#### Table 1: Credit Opportunities

Work-based	A wide range of	If claimed for state	WAC 392-410-	Worksite Learning
Learning	activities and	general	<u>315</u>	Manual
(WBL)	instructional	apportionment,		Work-based learning
	strategies	must comply with		may be a component of
	related to	WBL rules WAC		ALE or Equivalency
	cooperative,	392-121-124		Course of Study, but
	skills center or			Work-based Learning
	state approved			Credit must comply with
	vocational			WBL rules.
	education			
	programming			
Equivalency	Learning	If claimed for state	WAC 392-410-	Washington State
Course of	experiences	general	<u>300</u>	Directors Association
Study	that take place	apportionment,	<u>300</u>	Model Policy and
Study				-
	primarily away	must comply with		Procedure 2410 High
	from school, or	ALE		School Graduation
	taught by non-	requirements <u>WAC</u>		Requirements
	district staff	<u>392-121-182</u>		addresses the
				Equivalency Course of
				Study WAC in a section
				titled "Alternative
				Program"
Competency-	Demonstration	If claimed for state	WAC 180-51-050	WSSDA Model Policy
Based Credit	of skills and	general		and Procedure 2409 for
	learning	apportionment,	WAC 392-410-	Competency/Proficiency
	standards	must comply with	340	Based Credit
	through	ALE		OSPI <u>webpage on</u>
	student	requirements, WAC		Competency Testing
	performance	392-121-182		and Credits for World
	on a district-			Languages
	determined			
	assessment or			
	assessments.			
Running Start	Students in	General allocation	RCW	Student earn high
indiana Start	grades 11 and	funds are split	28A.600.310 WAC	school credit for the
	12 attend	between the	392-269	college courses based
	certain	student's home	<u>332-205</u>	on WAC 180-51-050 (1
	institutions of	district and the		high school credit for 3
				-
	higher	institution of		semester or 5 quarter
	education and	higher education in		hours).
	receive both	compliance		
	high school and	with <u>RCW</u>		
	college credit.	<u>28A.600.310</u>		
		and <u>WAC 392-269</u> .		
Online	Online courses	The course or	Chapter WAC	Digital Learning
	or online school	program must	392-502	Department website
Learning				
Learning	programs	meet the conditions in <u>WAC</u>	Chapter RCW 28A.250	

· · · · · · · · · · · · · · · · · · ·				
		<u>392-502-080</u> .		
		Programs that are		
		also part of an ALE		
		program must		
		comply with ALE		
		requirements, <u>WAC</u>		
		<u>392-121-182</u>		
National	Students earn	Basic education	RCW	
Guard high	credit through	and Career and	28A.150.310 WAC	
school	National Guard	Technical	392-410-320	
programs	high school	Education funds, if	WAC 392-410-	
	career training	applicable, are	<u>327</u>	
	or Washington	allocated to the		
	National Guard	military, in		
	Youth	compliance		
	Challenge	with WAC 392-410-		
	C	320.		
Courses	Districts may	If claimed for state	WAC 392-410-	
taught by	award credit	general	<u>340</u>	
other	for courses	apportionment,		
institutions	from accredited	must comply with		
	or approved	ALE		
	colleges or	requirements, <u>WAC</u>		
	universities, or	392-121-182		
	any other			
	school or			
	institution.			
College in the	College courses	Students pay	Must comply with	OSPI <u>Dual Credit</u>
High School	taught in high	tuition. Some state	College in the	Program webpage
	school by high	subsidies are	High School rules	Washington Student
	school faculty	available for small	in WAC Chapter	Achievement
	with oversight	and rural schools	392.725	Council <u>College Credit in</u>
	of a college	and low-income		High School webpage
	5	students.		· · · ·

#### Funding

The funding available for support of credit for competency-based learning depends on the type of credit-earning opportunity being offered. All learning that is claimed for general apportionment and takes place largely outside of a school or a school schedule is likely to be considered ALE. An ALE course:

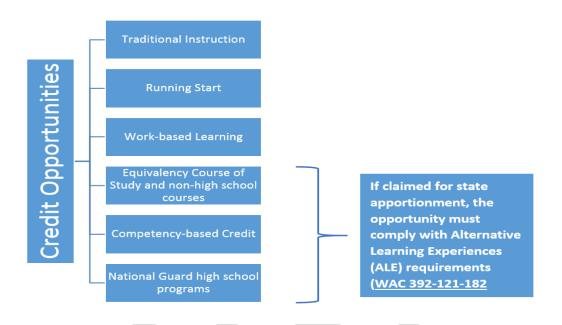
- Is delivered partly or fully outside of a regular classroom or schedule
- Is supervised, monitored, assessed, evaluated and documented by a certificated teacher employed or under contract by the district
- Is provided in accordance with a written student learning plan

Figure 1 illustrates how several credit-earning opportunities can also be ALE. If the credit-earning opportunity takes place largely outside of school, but is not claimed for state apportionment, such as for

4

a competency-based crediting opportunity or an equivalency course of study opportunity, then the district must decide how to address associated costs. The cost could be covered by local or federal funds (subject to applicable federal requirements), or the cost could be covered by the student. Note: students may not be charged for courses claimed for state funding or for courses that are considered part of the student's basic education.

Figure 1 Credit-earning Opportunities and ALE.



## Competency-based Credit and Equivalency Course of Study

Two major ways that credit may be offered are Competency-based credit, and Equivalency course of study. Table 2 below summarizes the differences and characteristics of these two credit opportunities. (Work-based learning, credit for National Guard programs, and ALE may also fall under the definition of competency-based learning or equivalency course of study, however, these learning experiences also have specific rules that apply. See <u>WAC Chapter 392-410</u>.)

"Competency-based credit" (CBC) is when a district awards credit for knowledge and skills a student demonstrates on a standardized test or other district-recognized assessment. The subject area for which the student receives credit is defined by state-adopted learning standards and the test must be aligned to these standards.

"Equivalency course of study" is the earning of high school credit, as permitted by <u>WAC 392-410-300</u>, for planned learning experiences conducted outside of a school or by educators who are not employed by a district.

#### Table 2: Competency-based Credit and Equivalency Course of Study

Competency-based Credit (CBC)	quivalency Course of Study
-------------------------------	----------------------------

Basis for Credit	Existing knowledge and skills of the	Knowledge and skills acquired through
	student as demonstrated by	planned learning experiences approved by
	performance on a standardized test.	the district and monitored by the school.
	Core subjects with state learning	Core subjects with state learning standards
Subject Areas	standards.	or non-core subjects with locally
Subject Aleas		determined standards if there are no state-
		adopted learning standards for the subject.
	State learning standards.	State learning standards or locally
Learning		determined standards if there are no state-
Standards		adopted learning standards for the subject.
	Standardized test aligned to the	Locally determined assessments that align
Assessment	specific learning standards.	to learning standards.
	WAC 180-51-050 High school credit—	WAC 392-410-300 Equivalency course of
Rules	Definition	study—Credit for learning experiences
Rules		conducted away from school or by persons
		not employed by the school district.
	WSSDA Model Policy 2409 or a	A written district policy that addresses at
Policy	similar written district policy.	least the provisions specified in WAC 392-
		<u>410-300</u> .
	<ul> <li>World Language credit for</li> </ul>	<ul> <li>Arts credit for musical lessons and</li> </ul>
Examples	proficiency on a standardized test	performance outside of the school.
	such as STAMP 4S.	<ul> <li>Credit for a non-district educational</li> </ul>
	• Credit in Algebra 1 for proficiency	program such as Washington
	on the Math Year 1 End-of-	Aerospace Scholars.
	Course exam.	

#### Standards

Washington State Learning Standards currently exist for the subject areas of English Language Arts, Math, Science, Social Studies, the Arts, Health and Fitness, Integrated Environmental and Sustainability Education, and World Language. CBC may be awarded in core subject areas for success on standardized tests aligned to the standards in the subject areas. Not all subjects have well-recognized standardized tests that are closely aligned to the learning standards, and CBC would not be possible for these subjects.

<u>WAC 180-51-050</u> authorizes districts to determine learning standards in subject areas for which there are not state-adopted learning standards. In subjects for which there are no state-approved learning standards, or where state-adopted learning standards exist but not well-recognized, well-aligned tests, the type of competency-based learning that can be offered is an equivalency course of study.

In an equivalency course of study, the range of standards and the particular standards for which credit is awarded through competency-based learning should be approximately the same as would be addressed in a corresponding classroom-based course in the same subject. A school or district may offer credit for competency-based learning in an area where there is not a corresponding classroom-based course in the district, but great care should be taken that the expectations and scope of standards covered are

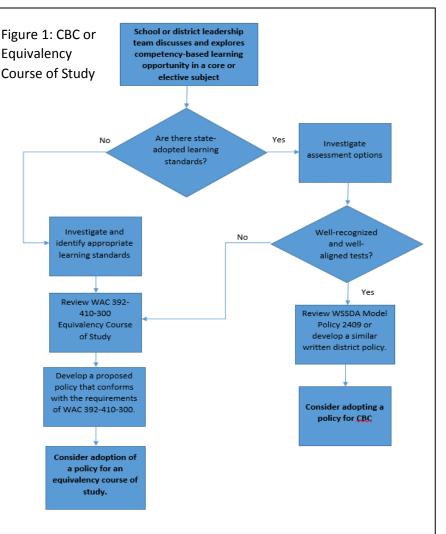
fully worthy of high school credit. Students engaged in competency-based learning should be exposed to all the critical learning standards so they can seamlessly transition to their next educational experience and avoid gaps in their learning.

#### Procedures

In establishing competencybased learning opportunities, one of the first steps is to identify which type of competency-based learning could apply. The flow chart in Figure 1 illustrates a process for considering a CBC or an equivalency course of study.

In establishing procedures, some key questions to consider are:

- Are students equitably offered the opportunity to earn competencybased credit?
- How transparent is the process and how will it be communicated to students and parents?
- How will the school or district track and monitor the progress of students engaged in earning competency-based credit?
- What supports are available to students and what personnel will it take to provide them?
- Who will monitor the student progress and direct students into supports when needed?
- How will the credit be transcribed? What graduation requirements and CADRs (College academic distribution requirements), if any, will it meet?



#### Assessment

Accurate, credible and useful student assessment information is essential to competency-based crediting. Assessment addresses the equity risk in a competency-based system, by allowing students to demonstrate their learning and holding the system accountable to providing the individualized learning for successful competency-based crediting. Assessments that support competency-based learning:

- Allow students to demonstrate their learning at their own point of readiness
- Contribute to student learning by encouraging students to apply and extend their knowledge
- Require students to actually demonstrate their learning
- Where possible, provide flexibility in how students demonstrate their learning (e.g. through a presentation, research paper, video, etc.)

Critical questions concerning assessment and competency-based credit are:

- What is "mastery" for a particular credit offering?
- What is the best assessment vehicles for students to demonstrate their skills and knowledge?
  - o Assessments for competency credit need not be limited to standardized tests
  - Interim as well as summative assessments may be an important part of the assessment system for competency-based credit
- What level of achievement on the assessment constitutes a demonstration of mastery?

#### Transcription

WAC 392-415-050 specifies that the grade for a competency-based credit may either be a locally determined grade, or a "pass," "fail," or "no pass."

College and university admissions may treat a course with a "pass" grade differently than a course with a letter grade. If the competency credit being earned is for a course that is a college academic distribution requirement (<u>CADR</u>), a letter grade is probably preferable to a "pass" grade. CADRs are designated with a "B" course designation code on the high school transcript.

# WAC 392-415-050 Grade reporting and calculation system.

(3) If high school credit is awarded on a competency basis as authorized under state board of education policy WAC 180-51-050(2), the district may use either of the following options for noting the students' performance on the state standardized transcript under WAC 392-415-070:

(a) Determine locally the equivalent passing mark/grade as listed under subsection (1) of this section; or

(b) Designate "pass" or "fail" or "no pass" in the appropriate manner on the transcript.

The standard transcript allows for course

designations for students who earn credit through a competency test. The designation identifies whether it is a Local Competency Test ("L") or a National Competency Test ("N"). The OSPI Transcript FAQ defines each type of test (HS Transcript FAQ v.3.0 January 2016 OSPI – Student Information Page 40 of 52):

#### 64. What is the Local Competency Test designation?

**Answer:** Use this designation when a student takes a Local Competency Test in PK-12 schools in lieu of taking the actual class and passes via the score of that test. A Local Competency Test is a test only used in Washington State (i.e., with a local teacher).

Courses designated as a Local Competency Test cannot also be Running Start. Running Start students take actual courses and not competency based assessments.

#### 65. What is the National Competency Test designation?

**Answer:** Use this designation when a student takes a National Competency Test in PK-12 schools in lieu of taking the actual class and passes via the score of that test. A National Competency Test is a test that is used in Washington State and in one or more other states (i.e., STAMP, ACTFL OPI, OPIc, and WPT and LinguaFolio Collection of Evidence, or SLPI for ASL).

Courses designated as a National Competency Test cannot also be Running Start. Running Start students take actual courses and not competency based assessments

## Frequently Asked Questions

#### 1. Can credit be awarded to students for passing state assessments?

Yes. A number of districts do this, most commonly for students who attempted but failed a course associated with an End-of-Course exam, but who score 'proficient' or higher on the exam. Typically, the student is awarded .5 credits.

Awarding credit for an established assessment that is well-aligned to state learning standards is a straight-forward example of competency-based crediting.

A written district policy that identifies the learning standards to be addressed and the assessment(s) that will allow students to demonstrate proficiency or mastery of those learning standards is needed for awarding competency-based crediting. The <u>WSSDA</u> has a model policy (Policy #2409) for competency-based crediting in World Languages that could be modified for other subjects.

#### 2. Does an assessment used for competency-based credit need to be a summative test?

No. The assessment could be a summative test, but interim tests, a series of unit tests, or other formats that could include papers, presentations, videos, that allow the student to demonstrate mastery of a skill or set of knowledge could be an assessment that supports competency-based credit. Assessments should be a meaningful learning experience for students, provide rich information to educators so they can provide targeted support to students, and send students and parents clear signals about students' readiness for next steps. Assessments should address all learning standards for the course.

# 3. A student, because of transferring between schools or from a different state, failed to complete a full year of Algebra 1 or Geometry. The student is successful in Algebra 2 or Pre-calculus. Is the student required to complete the lower level math courses to meet graduation requirements, or could a district award competency-based credit for the missing math credit?

The district could have a policy to award credit for the missing math credit, with success in the higher level course constituting demonstration of mastery of the lower level content. It would be a best practice for districts to allow students who have been successful in their higher level math courses and would find a lower level math course repetitive and unchallenging to move forward in their math studies. However, the policy should address the definition of "success" (ie. a student who earns an "A" in the higher level course is different from a student who earns a "D") and should be carefully applied to ensure students avoid major gaps in their math knowledge.

#### 4. Can districts award credit to students for educational trips?

Yes—but the district should consider the district's policy, the standards being addressed, and how the learning will be assessed. The plan for credit should be proactive, and for the expectations to be fully described and communicated to students. Students simply having the experience of an educational trip is not sufficient for credit. Demonstration of mastery needs to involve assessment that cover the full range and depth of learning standards for which credit is being awarded. The policy permitting such credit should comply with WAC 392-410-300 Equivalency course of study (see Appendix A). If the credit is being claimed for state apportionment, the course also needs to comply with ALE rules <u>WAC 392-121-182</u>.

# 5. Could a district award credit to a student who took a family trip over the summer that included educational activities?

Generally no—while such trips can been enriching for students, simply having the experience of an educational trip is not sufficient for credit.

# 6. Can a student be awarded more than one credit in one class? For example, in a Career and Technical Education course approved for course equivalency a student can meet two graduation requirements with one course; could they also earn two credits?

No. One credit should be awarded for one high school course. <u>WAC 180-51-050</u> defines a high school credit. In high schools, earning a credit indicates successful completion of a course taught to state learning standards, or locally determined standards if there are no state learning standards for that subject.

There is not a minimum hour requirement associated with a high school course or high school credit. Districts have local control over the curricula, the design and the delivery of the class.

<u>WAC 180-51-067</u> and <u>WAC 180-51-068</u> articulates the "two for one policy," that allows student to earn two graduation requirements for one credit.

#### 7. Can a district award credit for a High School and Beyond Plan?

Yes, a district could award credit for a High School and Beyond Plan, provided the district has the policies and procedures in place. Credit may be awarded for Advisory, which is a vehicle for work on high school and beyond planning. As an example, some districts are awarding 0.25 credits per high school year for Advisory. Since there are no state-adopted learning standards for Advisory or for a High School and Beyond Plan, the local governing board or its designee should determine the learning standards for successful completion. <u>Career Guidance Washington</u> provides a program model design. <u>WAC 180-51-068</u> specifies the requirements of High School and Beyond Plans.

The requirements of the High School and Beyond Plan within the 24-credit graduation requirements is specified in <u>WAC 180-51-068</u>:

"(10) Each student shall have a high school and beyond plan to guide his or her high school experience, including plans for post-secondary education or training and career. The process for completing the high school and beyond plan is locally determined and designed to help students select course work and other activities that will best prepare them for their post-secondary

educational and career goals. Students shall create their high school and beyond plans in cooperation with parents/guardians and school staff. School staff shall work with students to update the plans during the years in which the plan is implemented in order to accommodate changing interests or goals."

#### 8. Can a district award credit for a student participating in a sports team?

Yes, a district could award credit for participation in a sports team, provided the district has the policies and procedures in place. However, consideration must be given to the learning standards being met. Physical education courses align to both fitness and knowledge <u>learning standards</u>, and the policy and procedure for awarding credit for participation in a sports team should address how students will meet a full range of standards equivalent to a physical education course.

## Acknowledgements

The following people contributed to this handbook and their knowledge and generosity are greatly appreciated:

Lillian Hunter, OSPI Danise Ackelson, OSPI Marissa Rathbone, OSPI Mike Hubert Matt Isler, Rochester School District Dave Myers, Tumwater School District Scott Seaman, Association of Washington School Principals

## Appendices

#### Appendix A: Rules on Competency Based Crediting

WAC 180-51-050 High school credit—Definition

As used in this chapter the term "high school credit shall mean:

- (1) Grades nine through twelve or the equivalent of a four-year high school program, or as otherwise provided in RCW <u>28A.230.090</u>(4):
- (a) Successful completion, as defined by written district policy, of courses taught to the state's essential academic learning requirements (learning standards). If there are no state-adopted learning standards for a subject, the local governing board, or its designee, shall determine learning standards for the successful completion of that subject; or
- (b) Satisfactory demonstration by a student of proficiency/competency, as defined by written district policy, of the state's essential academic learning requirements (learning standards).

#### WAC 392-410-300

Equivalency course of study—Credit for learning experiences conducted away from school or by persons not employed by the school district.

(1) Credit, including high school graduation credit, may be granted for school planned or approved learning experiences primarily conducted away from the facilities owned, operated, or supervised by the district or conducted primarily by individuals not employed by the district.

(2) School planned or approved learning experiences such as, but not limited to, travel study, work study, private lessons, and educational programs sponsored by governmental agencies may be accepted for credit upon compliance with written policies established by the district.

(3) Written policies which permit the granting of credit for such out-of-school learning activities shall be adopted by the district board of directors and shall be available to students, parents, and the public upon request. Such policies shall include at least the following provisions:

(4) A proposal for approval of credit for such learning experiences shall be submitted to the personnel designated in the written policy for review, revision, and approval or disapproval prior to the experience and shall include at least the following information:

(a) Name of program or planned learning experience;

(b) Length of time for which approval is desired;

(c) Objectives of the program or planned learning experience;

(d) Which one or more of the state learning goals and related essential academic learning requirements are part of the program or planned learning experience;

(e) Description of how credits shall be determined in accord with WAC <u>180-51-050(1);</u>

(f) Content outline of the program and/or major learning activities and instructional materials to be used;

(g) Description of how student performance will be assessed;

(h) Qualifications of instructional personnel;

(i) Plans for evaluation of program; and

(j) How and by whom the student will be supervised.

(5) The reasons for approval or disapproval shall be communicated to the students and parents or guardians.

#### Appendix B: Links to Additional Resources

Achieve webpage on competency-based pathways: http://achieve.org/CBP

iNACOL, International Association for K-12 Online Learning, website: http://www.inacol.org/

U.S. Department of Education webpage on Competency-Based Learning or Personalized Learning: <u>http://www.ed.gov/oii-news/competency-based-learning-or-personalized-learning</u>

New Hampshire High School Transformation webpage: <u>http://www.education.nh.gov/innovations/hs\_redesign/index.htm</u>

Ohio Department of Education Credit Flexibility webpage: <u>http://education.ohio.gov/Topics/Quality-School-Choice/Credit-Flexibility-Plan</u>

CompetencyWorks website: http://www.competencyworks.org/about/who-we-are/

Innovation Lab Network, facilitated by the Council of Chief State Officers (CCSSO), online tool for guidance on implementing a competency-based system, Roadmap for Competency-based Systems: Leveraging Next Generation Technologies: <u>http://www.nxgentechroadmap.com/</u>