

2025 ADMINISTRATORS CONFERENCE

Graduation Requirements

Presented by:

Christi Sturgeon Jennifer Peters





Christi Sturgeon

Program Manager, Comprehensive School Counseling

- Supporting Oklahoma school counselors, educators, and administrators
- OSDE Crisis Response & Recovery Team

 Assistance and coaching in areas of academic advisement, credits, graduation, college and career readiness, and comprehensive school counseling.

Experience:

- Elem, MS and HS Counselor
- Licensed Marriage and Family Therapist
- Adjunct Professor

Education:

- B.A. Psychology, OBU
- M.S. Marriage and Family Therapy, OBU





Jennifer Peters

Program Manager, College and Career Readiness

- Supporting Oklahoma school counselors, educators, and administrators
- Assistance and coaching in areas of college and career readiness, Career Pathways, and ICAP implementation

Experience:

- College and Career Readiness Specialist, OSDE
- Career Specialist for Moore Public Schools, 10 years

Education:

- B.A. Human Development and Family Science
- M.S. School Counseling







Quick Note About Parchment

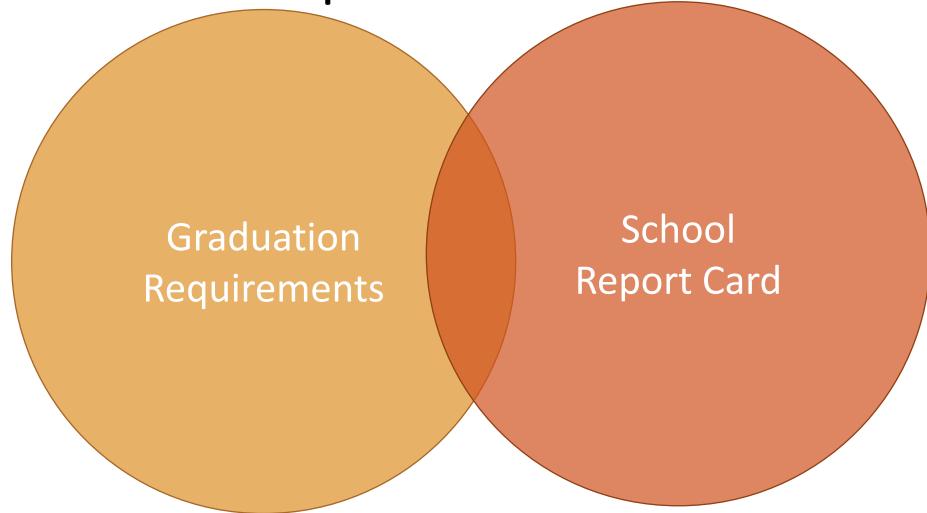
- Legislature did not approve funding for continued use of Parchment.
- Current state-funded contract with Parchment ends August 17th.
- Districts may choose to continue using Parchment at their own expense.
- Parchment is pursuing approval under a statewide vendor contract.
- Future statewide contract may offer volume discounts, but no final decisions have been made.

Parchment Contact:

Kate Fantetti
Customer Success Manager
katherine.fantetti@instructure.com
480-637-4607
6330 South 3000 East, Suite 700
Salt Lake City, UT 84121



Two Themes to Keep in Mind







Federal Guidelines – Challenging Standards

Under ESEA section 1111(b)(1)(D)(i) regarding challenging state academic standards:

• Each State shall demonstrate that the challenging State academic standards are aligned with entrance requirements for credit-bearing coursework in the system of public higher education in the State and relevant State career and technical education standards.





Adjusted Cohort Graduation Rate (ACGR) Calculations and Graduation Standards

Based on a recent USDE audit determination, Oklahoma public schools may not include students graduating on the CORE Curriculum pathway in the numerator for graduation rate calculations, but these graduates must be included in the denominator of the calculation.

As a result, schools with students graduating under the CORE Curriculum pathway will experience a decrease in their graduation rate.

For schools with many such students, the decrease will be significant.





ACGR Calculations and Graduation Standards

How does this impact the class of 2030 and beyond?

- ESSA requires that for a student to be counted in the federal graduation cohort they must meet the requirements for both college entrance without remediation and career.
- For students to count in a district's ACGR, their coursework would need to align to the most rigorous standard, which is currently the OSRHE's course recommendations (provided on slide 30).
- OSRHE sets admission requirements for college entrance.





Updates to Graduation Requirements





GRADUATION OVERVIEW	COLLEGE PREPARATORY/WORK READY CURRICULUM	CORE CURRICULUM	STANDARD CURRICULUM REQUIREMENTS FOR ALL				
GRAD YEAR CURRICULUM REQUIREMENTS	CLASS OF 2025-2029*	CLASS OF 2025-2029*	CLASS OF 2030*				
Language Arts	4	4	4				
Mathematics	3	3	4**				
Laboratory Science	3	3	3				
History & Citizenship Skills	3	3	3				
World Languages	2 of the same	1 WL OR CT	Potential pathway units				
Computer Technology	2 or 2 of same WL	1 WL OR CT	Potential pathway units				
Additional Unit	1	n/a	n/a				
Fine Arts/Speech	1	1	Potential pathway units				
Pathway Units	n/a	n/a	6				
Electives	6	8	3				
otal Number of Units Required	23	23	23				

^{*}Schools can opt into the Class of 2030 requirements as per HB 2672.



^{**}Math consists of Algebra 1, Geometry or Algebra 2 and 2 additional math determined at local level



	GRADUATION OVERVIEW	COLLEGE PREPARATORY/WORK READY CURRICULUM	CORE CURRICULUM	STANDARD CURRICULUM REQUIREMENTS FOR ALL						
	GRAD YEAR CURRICULUM REQUIREMENTS	CLASS OF 2025-2029*	CLASS OF 2025-2029*	CLASS OF 2030*						
	Language Arts	4	4	4						
			ICAP							
		FAFSA								
		PFL								
Additional	Requirements:	CPR								
		CCR Assessments (ACT/SAT, Science, US History)								
		US Naturalization Test								
	Pathway Units	n/a	n/a	6						
	Electives	6	8	3						
	Total Number of Units Required	23	23	23						

[&]quot;Schools can opt into the Class of 2030 requirements as per HB 2672.



^{**}Math consists of Algebra 1, Geometry or Algebra 2 and 2 additional math determined at local level



Key Updates to Requirements

Class of 2025 & beyond

- Beginning with Class of 2025, the US Naturalization test is required. Students must correctly answer 60/100 questions to graduate. OAAP students are exempt.
- Beginning in school year 2024-2025, all students must complete and submit the FAFSA in order to graduate from an Oklahoma high school.
 - Opt out can be completed by the parent/legal guardian, a student who is 18 or older, or the school counselor.





Key Updates to Requirements

Class of 2029 & beyond

- Beginning with students entering the ninth grade in the 2025-2026 school year, students shall fulfill the requirement of Personal Financial Literacy during the tenth, eleventh, or twelfth grade.
- PFL instruction from grades 7, 8, & 9 can no longer be used to fulfill these students' graduation requirements.





Key Updates to Requirements

Class of 2030 & beyond

- Begins with students in the 8th grade in the 2025-26 school year
- Students will no longer choose between college prep and CORE curriculum pathways.
- Math taken in 8th grade can count for high school credit if taught by a teacher certified in the corresponding high school course and taught to high school standards.





Beginning with students entering the eighth grade in the 2025-2026 school year, in order to graduate from a public high school accredited by the State Board of Education with a standard diploma, students shall complete a minimum of the following twentythree (23) curriculum units or sets of competencies at the secondary level:

HB 3278 Graduation Changes

4 – English

Four units or sets of competencies of English to include

- Grammar,
- Composition,
- Literature,
- or any English course;

HB 3278 Graduation Changes

4 – Mathematics

Four units or sets of competencies of mathematics,

- two of which shall be Algebra I and either Algebra II or Geometry.
- The other two units may include Algebra II, Geometry, Trigonometry, Math Analysis, Calculus, Statistics, Math of Finance, Computer Science, college courses approved for dual credit, an approved full-time postsecondary career and technology program, or locally approved math based application course, or any mathematics course with content and/or rigor above Algebra I;

HB 3278 Graduation Changes

3 – Science

Three units or sets of competencies of laboratory science approved for college admission requirements including

- one unit or set of competencies of life science meeting the standards for Biology I;
- one unit or set of competencies of physical science meeting the standards for Physical Science, Chemistry, or Physics;
- and one unit or set of competencies from the domains of physical science, life science, or earth and space science, or approved fulltime postsecondary career and technology program or locally approved science based application course, or any science course with content and/or rigor above Biology I or Physical Science;

HB 3278 Graduation Changes



Locally Approved Math / Science

Oklahoma House Bill 3278, amending 70 O.S. 2021, Section 11-103.6, states:

- "A school district shall determine the specific description of the locally approved math and science-based application courses allowed pursuant to paragraphs 2 and 3 of subsection D of this section."
- "Formal notification with the specific course description shall be provided to the SDE prior to July 1 of each school year. The <u>notification</u> shall include what courses will be coded as locally approved math- and science-based application courses for the ensuing school year."
 - Details and instructions can be found <u>here</u>.

School Report Card Considerations

• To qualify for ACGR, courses must meet college and CareerTech entrance requirements. Districts are encouraged to first seek approval from ODCTE and OSRHE.





Locally Approved Math / Science

Step 2

Develop a course proposal for the local school board. Include the course description and Oklahoma Academic Standards used.



Step 4

Submit the course proposal to the local school board for approval. Indicate if the course has been approved for college admission purposes.



Step 6

in the course for the upcoming school year.



Step 1

Identify the need to offer a locally approved math or science-based course.



Step 3

Optional: Submit the course description here to the Oklahoma State Regents for Higher Education (OSRHE).



Step 5

Update the district's course catalog.
Indicate if the course has been approved by OSRHE for college admission.



Step 7

Notify the
Oklahoma State
Department of
Education here no
later than July 1 for
the following
school year.







CareerTech Programs for CORE Graduation

- <u>HB 3278 (2024)</u> allows for "an approved full-time postsecondary career and technology program" to be used to meet the 3rd and 4th mathematics course and one of the laboratory science course requirements.
- 2024-25 CareerTech Approved Programs for 3rd Math on the CORE Graduation Plan
- Resources can be found at <u>https://oklahoma.gov/careertech/educators/counseling-and-career-development.html</u>

2024-25 CareerTech Approved Programs for 3rd Math on the Core Graduation Plan

CareerTech courses combine classroom work with skill-based practices to train and develop students in preparation for the workforce. Courses may only be taught by CareerTech certified instructors.

Local Student Information System
Reporting Requirement for CareerTech:

Instructional Level 73044 (Accepted as a high school equivalent)

9000+ - Students enroll and complete programs at their local technology center. These programs lead to industry-endorsed certification or industry-aligned certifications. These Programs are approved for 3rd Math for Core Students.

Scheduling Best Practices:

9000+ are full-year programs that may be year-long with 2 semester grades or a block with 2 semester grades (i.e.,1S grade and 2S grade).



1500 W 7th Ave, Stillwater Ok. 74074 or 405-743-5162

CT Programs for PSO

	Agriculture, Food & Natural Resources
9002	Equine Science
9003	Floriculture
9004	Horticulture
9005	Landscape Design/Maintenance
9007	Service Careers-Landscape
	Design/Maintenance
9008	Service Careers-Horticulture
9010	Equine Science - Specialized
9012	Landscape Design/Maintenance- Specialized
9011	Floriculture-Specialized
9014	Service Careers-Horticulture - Specialized
9020	Horticulture - Specialized
9021	Services Careers-Landscape
	Design/Maintenance-Specialized
	Architecture & Construction
0050	
9052	Finish Carpentry
9053	Carpentry
9054	Computer-Aided Drafting - Construction
9055	Construction and Architecture Design
5000	Academy
9056	Construction Welding
9057	Electricity
9058	Electrical Trades
9059	Heating, Ventilation, A/C
9061	Heavy Equipment Operator
9065	Masonry
9066	Masonry - Specialized
9067	Plumbing
9069	CNC Woodworking
9071	Service Careers Maintenance
9074	Construction Electronics
9075	Construction Electronics - Specialized
9076	Service Careers-Maintenance-
	Specialized
9078	Carpentry - Specialized
9080	Heating, Ventilation, A/C - Specialized





CareerTech Programs for CORE Graduation

- While these courses have been approved for students on the CORE graduation track, that option expires with the Class of 2029.
- College Prep/Work Ready and CORE will be replaced with a single standard diploma beginning with the Class of 2030.



3 – History & Citizenship Skills

Three units or sets of competencies of history and citizenship skills including

- one unit of American History,
- 1/2 unit of Oklahoma History,
- 1/2 unit of United States Government,
- and one unit from the subjects of History, Government, Geography, Economics, Civics, or non-Western culture;

HB 3278 Graduation Changes

6 – Pathway Units

Six pathway units or sets of competencies approved at the discretion of the school district board of education which align with each student's Individual Career and Academic Plan (ICAP) and may include, but are not limited to,

 any additional units or sets of competencies as provided in paragraphs I through 4 of this subsection, world or non-English language, computer technology, Junior Reserve Officers' Training Corps (JROTC), internship or apprenticeship programs, career and technology education courses, concurrently enrolled courses, advanced placement courses, International Baccalaureate courses approved for college admission requirements, music, art, drama, speech, dance, media arts, or other approved courses; and

HB 3278 Graduation Changes

3 – Electives

Three units or sets of competencies of elective courses approved by the school district board of education.

HB 3278 Graduation Changes



Pathway Units

- 6 pathway units aligned with a student's Individual Career and Academic Plan (ICAP)
- A student's ICAP is designed to change with them as they learn more about themselves and the world of work. A student's Career Goal may change as they engage in career exploration; the courses that align with their Goal are likely to shift as well.
- Pathway Units are not static. Courses taken in 9th grade that align with the student's Goal
 at the time will count as pathway units -even if the student changes their Career Goals
 later in high school and the courses are no longer relevant to their desired career.





Oklahoma Career Pathways



Oklahoma Career Pathways

Oklahoma State Department of Education



Agriculture, Food, and Natural Resources Pathway

Career Field: Environmental and Agricultural Systems

	Freshman Year	Sophomore Year	Junior Year	Senior Year		
English Language Arts Courses	English I	English II	English III	English IV		
Mathematics Courses	Algebra I	Algebra I Geometry Algebr				
Science Courses	Biology I	Physical Science, Chemistry, or Physics	Lab Science	Additional Lab Science or Elective		
Social Studies Courses	OK History	World History	US History	US Government		
Additional Required	Computer		Additional Language or		Fine Art	AP Environ. Science
Courses Intro to And Agriscience		Intro to Horticulture	Greenhouse Production & Floral Design	Agriculture Communications		
Options	Intro to Animal Science	Intro to Ag Power	Ag Power & Technology	Ag Structures		

Personal Financial Literacy (PFL) and CPR Training must be completed prior to graduation. Honors, AP, and Concurrent Courses are available in place of on-level core courses in many instances.

Career-Related Work-based Learning Activities:

- Project-based Learning through Technology Center Program
- . Job Shadow, Internship, or Apprenticeship within Related Career Field

Related Careers and College Majors:

- Landscape Architect
- Welder

Floral Designer

Ag Business

Veterinarian

Science, Technology, Engineering & Mathematics Pathway

Career Field: Industrial, Manufacturing and Engineering Systems

	Freshman Year	Sophomore Year	Junior Year	Senior Year
English Language Arts Courses	English I	English II	English III	English IV
Mathematics Courses	Algebra I	Geometry	Algebra II	Additional Advanced Math or Elective
Science Courses	Biology I	Physical Science, Chemistry, or Physics	Lab Science	Additional Lab Science or Elective
Social Studies Courses	OK History	World History	US History	US Government
Additional Required	World Language or Computer	World Language or Computer	Fine Art	
Courses And Elective	Pre-Engineering	Advanced Mathematics Courses	Advanced Science Courses	
Options				

Personal Financial Literacy (PFL) and CPR Training must be completed prior to graduation. Honors, AP, and Concurrent Courses are available in place of on-level core courses in many instances.

Career-Related Work-based Learning Activities:

- Project-based Learning through Technology Center Program
- . Job Shadow, Internship, or Apprenticeship within Related Career Field

Related Careers and College Majors:

- Aerospace Engineer
- · Biomedical Engineer
- · Civil Engineer
- Mechanical Engineer
- Agricultural Engineer · Chemical Engineer
- Microbiologist
- Geoscientist
- Archaeologist Mathematician

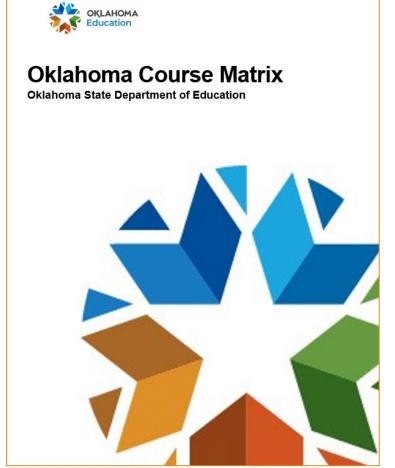








Oklahoma Course Matrix



Business Education Eligible for Elective Credit Only	Agriculture, Food, Natural Resources	Health Science	Arts, AV Tech Communications	Information Technology	Archifiacture & Construction	Manufacturing	STEM	Transportation, Distribution, Logistics	Business Management & Administration	Finance	Hospitality & Tourism	Marketing	Education & Training	Government & Public Administration	Human Services	Law, Public Safety, Corrections, Security
Accounting I & II					•				•	•		•				
Business Communications	•	•	+	•	•	•	•	•	•		•	•		•	•	
Business English	•			+	•	•		•				•				
Business Law / Education									•	•	•	•		•		
Business Machines					•	•				•	+					
Business Mathematics					•	•	•		•	•	•	•				
Business Organization and Management					•				•	•						
Careers/Exploration	•	•	+	+	•	•	•	•	•	•	•	•		•		
Consumer Economics / Education	•								•							
Consumer Law	•				•				•	•	•	•				
Economics					•	•		•	•	•						
Finance (not for PFL)	•	•	+	+					•	•		•	+		+	+
General Business	•	•			•				•	•						
IB Business Education									•	•	•	•				
Information Processing								•	•	•		•				
Introduction to Business Technology I & II									•	•	•	•				
Marketing										•	•	•				
Office/Secretarial Procedures		•		+	•				•	•		•				+
Recordkeeping		•			•					•		•				

Computer Science and Technology Education 2 years of same World Language or 2 Computer Technology courses required for graduation	Agriculture, Food, Natural Resources	Health Science	Arts, AV Tech Communications	Information Technology	Archifecture & Construction	Manufacturing	STEM	Transportation, Distribution, Logistics	Business Management & Administration	Finance	Hospitality & Tourism	Marketing	Education & Training	Government & Public Administration	Human Services	Law, Public Safety, Corrections, Security
Computer Science																
Advanced Programming			+	+		•	•	•								
AP Computer Science A			+	+			•									+
AP Computer Science Principles			+	+		•	+									+
Computer Science I & II		•	+	+	+	•	•	•	*	•	•		+	+		
Cybersecurity			+	•	+											
IB Computer Education			+	+												
Web Design			+	•												
Technology Education																
Computer Applications I & II			+	+		•										
Desktop Publishing			+	+		•										
E-Sports (elective)			•	•												
Keyboarding (elective)		•	+	+			•		•	+				+	+	+





Building Career Pathways

- Using your current course offerings, determine how many Pathways you are able to offer
- Begin with the Pathways that align with student interest & workforce needs
- What format do you prefer? Feel free to use the State examples as they are, or deconstruct them to build what works for your district
- Start by building in classes that all / most students take and use that as your foundation for all Pathways

https://bit.ly/OKCareerPathwaysResources





































Concurrent Enrollment

- Many schools partner with local colleges and universities to allow high school juniors and seniors to take credit bearing college courses while still in high school. The Regents has created resources to address <u>eligibility requirements</u> and <u>course equivalencies</u> for <u>Concurrent Enrollment</u>.
- New Concurrent Course Codes

Questions should be directed to
 OSRHE Director of Concurrent Enrollment Programs
 Angel Icenhour
 <u>aicenhour@osrhe.edu</u>



Cours	Course Requirements for Oklahoma State Colleges and Universities									
English	4 units	grammar, composition and literature								
Math	3 units	Algebra I, Algebra II, geometry, math analysis, trigonometry, pre-calculus, statistics and probability (must have completed geometry and Algebra II), calculus, and Advanced Placement statistics								
Laboratory Science	3 units	biology, chemistry, physics or any lab science certified by school district; general science courses don't qualify								
History and Citizenship Skills	3 units	must include 1 unit of American history and 2 units from the subjects of history, economics, geography, government, civics and/or non-Western culture								
Other	2 units	from any of the subjects listed above, any AP course, most courses taken through concurrent enrollment, or from computer science , foreign language , high school psychology or high school sociology.								
TOTAL	15 units									

This represents the minimum requirements
For the OK Promise Scholarship as well

Admission Requirements for Public Colleges and Universities

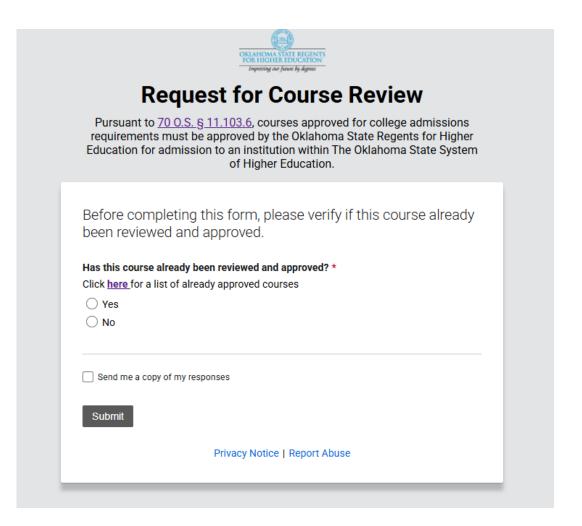


okcollegestart.org



OSRHE Course Review Form

- The Regents, Career Tech and OSDE have established a review process to ensure locally approved coursework aligns with admissions requirements for individual student post-secondary plans.
- OSRHE has created a review form for districts to submit potential courses which can be accessed at the following link:
 - OSRHE Course Review Form







Helpful Resources

2030 Graduation

- Graduation FAQs
- Class of 2030 Graduation Checklist
- Graduation Toolkit

FAFSA Bill, FAQ, and Opt-Out

- FAFSA FAQs
- FAFSA Opt-Out

ACGR resources

- District ACGR FAQs
- ACGR Parent Letter

these have been previously sent out and will be available on the new website soon!





Helpful Contacts

Accountability

405-522-5169

Accountability@sde.ok.gov

Accreditation

405-521-3335

SDE.Accreditation@sde.ok.gov

Standards and Learning

405-521-4287

https://oklahoma.gov/education/services/standards-learning.html

Student Development

405-521-3301

StudentDevelopment@sde.ok.gov





Thank you!!



Christi Sturgeon Christi.Sturgeon@sde.ok.gov (405) 522-3263



Jennifer Peters

Jennifer.Peters@sde.ok.gov
(405) 522-9998





