POSTSECONDARY OPPORTUNITIES Guidance









Why Postsecondary Opportunities are Important	2
The Individual Career Academic Plan (ICAP)	2
Postsecondary Opportunities Indicator	3
How Data Populates the Postsecondary Opportunities Indicator in the Accountability Reporting Application	4
Resolving School Data Conflicts in the Accountability Reporting Application	4
Ensuring Coursework Data are Correct in the Accountability Reporting Application	5
College Prep Coursework: Advanced Placement (AP) and International Baccalaureate (IB)	
Internships	8
Dual (Concurrent) Enrollment	9
CareerTech1	1

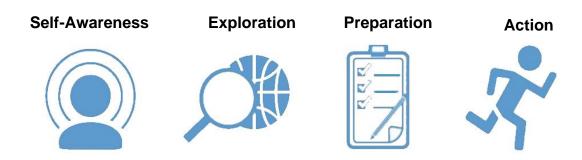


Why Postsecondary Opportunities Are Important

In Oklahoma, we want all students to be successful after high school. Postsecondary Opportunities (PO) help students explore what matches their passions and interests as they consider a technical field, college, or military service. These opportunities provide access to coursework and experiences that align to a student's career goals defined in their Individual Career and Academic Plan (ICAP). An ICAP gives students a personalized roadmap that ensures they are ready for their next steps and excited about the future.

During the ICAP process, students discover pathways that fit their unique talents and interests. Students also learn what academic preparation and experiences will prepare them for in-demand careers. An ICAP has a strong, intentional connection with readiness for career and college.

The Individual Career Academic Plan (ICAP)



An ICAP equips students with the awareness, knowledge, and skills to create their own individualized, meaningful exploration of college and career opportunities. The ICAP, developed in collaboration with students, families, and educators, leads to a meaningful plan that charts the progress needed to prepare students for college, career, and life.

A student's ICAP includes:

- Career and college interest surveys;
- Written postsecondary and workforce goals that reflect progress toward these goals;
- Scores on assessments (required state and federal assessments and collegeand career-readiness assessments);
- Experience in service learning and/or work environments, including apprenticeships, internships, mentorships, and job shadowing;

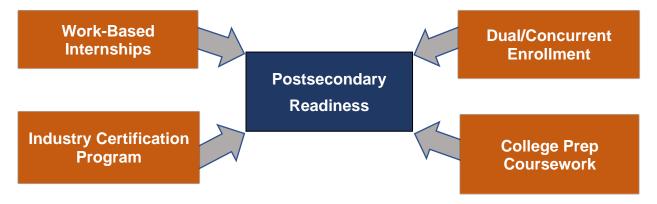


- An intentional sequence of courses that reflects progress toward the postsecondary goal (this may include identified career pathways or career endorsements); and
- Academic progress.

For more information on Individual Career and Academic Plans, please https://www.okedge.com/educators/implementing-the-icap/.

Postsecondary Opportunities Indicator

Aligned with ICAP, the Postsecondary Opportunities indicator in the Oklahoma School Report Card rewards schools for providing access to opportunities that prepare students for life after high school. Acknowledging that students have different, individualized goals, multiple college and career readiness options are included in the indicator to empower districts to highlight local approaches that best support their student's academic and career goals.



Points earned under the Postsecondary Opportunities indicator are based on the percentage of high school juniors and seniors successfully participating in at least one of the approved options. Schools receive a point when their 11th and 12th grade Full Academic Year (FAY) students complete and pass at least one approved postsecondary opportunity by earning a D or higher. Students who may be taking multiple Postsecondary Opportunities can only earn one point. For example, a student enrolled in an approved CareerTech course that leads to industry certification and an Advanced Placement course would earn one point.

Students are considered Full Academic Year (FAY) for the Postsecondary Opportunities indicator if they enrolled within the first 20 instructional days of the school year and do not have a gap of 10 or more consecutive instructional days of enrollment prior to the end of the school year as set by the district calendar. For more information on Full Academic Year, please visit https://sde.ok.gov/resources-accountability-reporting.



How Data Populates the Postsecondary Opportunities Indicator in the Accountability Reporting Application

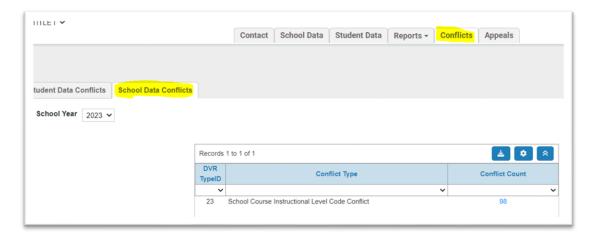


A school's local Student Information System (SIS) sends data to the Wave; this data is used to populate the School Courses and Coursework tabs in the Accountability Reporting application (AR) in Single Sign-On (SSO). The student-level Coursework tab provides data, updated weekly, and allows schools to monitor their PO-eligible data throughout the year to:

- Ensure that ALL of their 11th and 12th-grade students have access to at least one postsecondary eligible course; and
- Ensure that grades are being displayed correctly for PO-eligible courses.

Resolving School Data Conflicts in the Accountability Reporting Application

High school users may view current school year coursework instructional level conflicts in AR at any point during the school year by going to the Conflicts tab and then selecting School Data Conflicts.







High school users should ensure current school year coursework data are reporting to the Wave from their local SIS by checking the Coursework tab in AR in SSO. These data elements include State Course Code, Instructional Level, Term Span, and Letter Grades. Letter Grades should display in AR in the Coursework tab within a week of posting them in your SIS. Information about each Postsecondary Opportunity type and their reporting requirements, including state course codes, are provided in the following pages.

College Prep Coursework: Advanced Placement (AP) and International Baccalaureate (IB)

College-prep coursework challenges students to learn at a college-level pace and rigor and may provide the opportunity to earn college credit based on test scores and college policies. Reminder: students must earn a D or higher to be eligible for credit under the PO indicator.

Reporting Requirements for AP and IB			
PO Type	Instructional Level	Term Span	Number of Grades Expected
College Prep Coursework	0575 (Advanced Placement) 0574 (International Baccalaureate) 0571 (General; for course code 4550 only)	Two semesters. One grade per semester. Any exceptions must be approved by Accountability.	Two grades expected per two semesters. In general, 2 GRADES (one for each semester).

College-prep courses that count toward credit for the Postsecondary Opportunities indicator as shown in the table below. Please note: A course may only use the AP state course code if it has been authorized by The College Board's AP Program (Pre-AP courses may not use an AP course code).



Advanced Placement (AP) OCAS Course Codes			
2536 2815 2816 2838 2839 3055 3115 3125 3167 3180 3190 3191 4010 4057 4615 4616	AP Computer Science Course AP Comp. Science Principles AP Drawing AP Art History AP Studio Art 2-D Art & Design AP Studio Art 3-D Art & Design AP Music Theory AP French Language & Culture AP German Lang. & Culture AP Latin AP Spanish Language & Culture AP Spanish Literature & Culture AP Japanese Lang. & Culture AP Chinese Language & Culture AP Chinese Language & Culture AP English Lit & Comp AP English Lang. & Composition AP Calculus AB AP Calculus C AP Statistics	5035 AP Biology 5055 AP Chemistry 5121 AP Environmental Science 5215 AP Physics B 5216 AP Physics C – Mechanics 5217 AP Physics C - Electricity & Magnetism 5213 AP Physics I – Algebra-Based 5214 AP Physics II – Algebra-Based 5214 AP Physics II – Algebra-Based 5415 AP U S History 5525 AP Macroeconomics 5526 AP Microeconomics 5540 AP African American Studies 5545 AP Comparative Gov & Politics 5546 AP US Government & Politics 5645 AP Psychology 5735 AP European History 5736 AP World History 5790 AP Human Geography 5560 AP Seminar 5561 AP Research	

Other College Prep OCAS Course Codes

4550 *College Career Math Ready

This course must be taught by an educator who has participated in and completed the College- and Career-Math Ready training.



International Baccalaureate (IB) OCAS Course Codes

Please Note: Currently, the only two schools certified to use the IB course codes are Classen High School of Advanced Studies in Oklahoma City and Booker T. Washington High School in Tulsa.

For more information on AP, visit https://sde ok gov/advanced-placement.



Internships

An internship (paid or unpaid) is a position for a student to work in an organization for a limited duration to gain work experience, and potentially satisfy requirements for a credential and/or course credit if enrolled in an academic institution. An internship is a component of work-based learning.

Reporting Requirements for Internships			
PO Type	Instructional Level	Term Span	Number of Grades Expected
Internship	0571 (General)	1 or 2 semesters	Minimum – 1

Internship course codes that count for credit for the Postsecondary Opportunities indicator as shown in the table below. Reminder: Students must earn a D or higher to be eligible for credit.

Internship Course Codes

- 2790 Internship I Juniors
- 2791 Internship II Seniors

A paid or unpaid internship is a component of work-based learning. Students who participate in internships can increase their employability skills and use this experience on their resumes for future employment. Current legislation provides authorization for schools to enter into an agreement with private or public organizations as outlined in 70 O.S. § 1210.528-1.2. and are as follows:

- Students must be juniors or seniors to participate in an internship.
- A maximum of 2 high school elective hours of the 6 rigorous course hours required per school day, can be used for such programs. (The 2 hours include student travel to the internship site.)
 - A senior student may petition their local school board to increase to 3 hours if that fits into the student's schedule.
 - Semester course (can be repeated for elective credit) up to ½ credit per semester (per class - consistent with dual enrollment)



- Districts should consider developing local policies and guidelines to govern internship programs.
 - Agreements between the school and business
 - Grading rubrics for school, student, and business
 - Attendance
 - Feedback forms for business
 - Workplace Safety
- Teacher of Record
 - A teacher, administrator, or individual with adjunct certification may be the teacher of record.

For more information on internships, visit https://www.okedge.com/business-community/service-work-based-learning/

Dual (Concurrent) Enrollment

Dual (concurrent) enrollment enables students who meet specified criteria (GPA or ACT/SAT score) to enroll in a college course offered through a local postsecondary institution.

Reporting Requirements for Dual Enrollment			
PO Type	Instructional Level	Term Span	Number of Grades Expected
Dual Enrollment	0576 (College Level)	1 semester	Minimum – 1

Dual (Concurrent) enrollment requirements:

- Include opportunities for high school students to earn college credit.
- Provide collegiate experience evidenced by the rigor of the course, the
 qualifications of the person delivering the course, and the student's readiness for
 college as defined by the policy of the Oklahoma State Regents for Higher
 Education.



- Students must have a signed statement from their high school principal or counselor stating that they are eligible to satisfy the requirements for graduations no later than spring of their senior year.
- Students cannot enroll in remedial coursework offered by colleges and universities under this program.
- Students may be able to enroll in different types of higher education institutions based on eligibility. This includes research universities, regional universities, and community colleges.
- Eligible high school seniors will receive a tuition waiver for a maximum of 18 credit hours of concurrent college enrollment. The senior tuition waiver may be divided over the three senior semesters: summer, fall, and spring.
- The nine hours of funding for juniors is dependent on the appropriation of the current year and may be divided by the three junior semesters: summer, fall, and spring. Contact your partner college or university for more information about the status of funding for high school juniors.

Dual/Concurrent Enrollment Course Codes

OCAS Subject Code = most equivalent high school course subject code

 OCAS Subject Codes for 9th - 12th grades can be found here: https://sde.ok.gov/accreditation-standards-division

Please Note: Students must successfully complete the course and earn a D or higher. AP course codes may not be used for concurrently enrolled courses. In addition, CareerTech course codes (8000 and 9000 courses) are strictly reserved for CareerTech courses. Please do not use these codes for concurrent enrollment.

An overview of Dual Enrollment can be found here:

https://www.okcollegestart.org/College_Planning/Prepare_for_College/concurrent_enroll_ment.aspx.



CareerTech

Approved programs that lead to Industry Certification may also earn credit under Oklahoma's accountability system. In Oklahoma, the conveyor of these opportunities is the Oklahoma Department of Career and Technology Education (ODCTE), also known as CareerTech. While there are many programs offered by CareerTech, only those leading to an industry certification are approved for credit under the Postsecondary Opportunities Indicator

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.

CareerTech opportunities are provided through two channels:

- 1) 9000+ Students enroll and complete courses at their local technology center through a program that leads to industry certification; or
- 2) 8000+ Students enroll and complete courses. These courses may include internships. Courses are taught at either the local technology center or at the high school by a certified or endorsed technology instructor.

Reporting Requirements for CareerTech			
РО Туре	Instructional Level	Term Span	Number of Grades Expected
CareerTech	0579 (Accepted as a high school equivalent)	1 or 2 semesters	Dependent on the CTE Program: 9000+ or 8000+

Scheduling Best Practices

- 9000+ are full year programs that may be two semesters of the same OCAS code with one grade for each semester OR one full year section with two grades (i.e.,1S grade and 2S grade).
 - These subject codes can only be used for programs taught by technology center's certified teachers. High schools SHOULD NOT use 9000+ subject codes for courses offered at the high school unless the course is taught by an instructor from the technology center at the local campus. 9000+ codes should be posted to the transcript for completed technology programs.



 Approved 8000+ subject codes can be one semester with one grade or two semesters with two grades.

These are used for courses taught by certified Career Tech Educators at the high school and courses taught at technology centers. 8000+ codes should be posted to the transcript by high schools for technology courses outside a certification program.

For more information on CareerTech coursework, please visit https://oklahoma.gov/careertech/educators/ocas-codes.html.

Approved CareerTech OCAS course and program codes are shown in the following table. Reminder: Students must successfully complete the course or program by earning a grade of D or higher to be eligible for credit under the PO indicator.

CareerTech Coursework Approved for Postsecondary Opportunities

Agriculture

8021 Employment in Agribusiness Seniors Only

Business Information Technology

8102 Business Information Technology Internship

8106 Career Major Capstone

8622 Marketing Internship

Family and Consumer Science

8409 Teach Oklahoma

8419 School & Community Partnership I

8420 School & Community Partnership II

8446 FACS Ed Capstone

8468 Culinary Arts Internship

Health Careers

8554 Health Careers Capstone

Pre-Engineering

8716 Engineering Design & Development

8719 Biomedical Innovation

<u>STEM</u>

8705 STEM Capstone

8851 AP Computer Science Principles

8853 AP Computer Science A

8883 Aerospace Capstone

Trade and Industry

8940 Workforce Connection



Agriculture, Food & Natural Resources Architecture & Construction (cont.) 9001 Agriculture Mechanics 9094 Finish Carpentry - Specialized 9002 Equine Science 9095 Plumbing - Specialized 9003 Floriculture 9098 Introduction to Construction 9004 Horticulture Technology 9008 Service Careers - Horticulture 9099 Construction Technology -9009 Agriculture Mechanics -Specialized 9104 Construction Welding -Specialized 9010 Equine Science - Specialized Specialized 9011 Floriculture - Specialized 9107 Service Careers Carpentry 9108 Service Careers Carpentry – 9014 Service Careers - Horticulture -Specialized Specialized 9020 Horticulture - Specialized Arts, A/V Technology & **Communications Architecture & Construction** 9052 Finish Carpentry 9127 Audio and Video Technology 9053 Carpentry 9130 Commercial Photography 9054 Computer - Aided Drafting -9132 Fashion and Apparel Design 9133 Graphic Communications Construction 9056 Construction Welding 9134 Interior Design 9136 Printing Technology 9057 Electricity 9058 Electrical Trades 9140 Web Design and Development 9141 Web Design and Development -9059 Heating, Ventilation, A/C 9061 Heavy Equipment Operator Specialized 9144 Graphic Communications-9065 Masonry 9066 Masonry - Specialized Specialized 9150 Printing Technology - Specialized 9067 Plumbing 9069 CNC Woodworking 9151 3D Gaming Designer 9152 3D Gaming Designer - Specialized 9071 Service Careers Maintenance 9074 Construction Electronics 9156 Commercial Photography -Specialized 9075 Construction Electronics -Specialized 9168 Audio and Video Technology -9076 Service Careers-Maintenance-Specialized 9169 Fashion and Apparel Design -Specialized 9078 Carpentry - Specialized Specialized 9170 Interior Design - Specialized 9080 Heating, Ventilation, A/C -Specialized **Business Management &** Administration 9084 Computer - Aided Drafting -Construction - Specialized 9202 Administrative Support 9085 Electricity Specialized 9204 Court Reporting 9086 Electrical Trades-Specialized 9205 Customer Service 9089 Heavy Equipment Operator -9206 Entrepreneurship - BA Specialized 9207 Entrepreneurship-BA - Advanced 9090 CNC Woodworking - Specialized



9210 Administrative Support - Legal

Business Management & Health Science Administration (cont.) 9301 Nursing Services - Certified Nurse Aide (2023-24) 9213 Administrative Support - Medical 9217 Administrative Support - Legal -9302 Respiratory Services 9311 Dental Services Advanced 9218 Administrative Support - Medical -9312 Dental Hygiene Advanced 9314 Diagnostic Medical Sonographer 9317 Emergency Medical Services 9223 Court Reporting - Advanced 9226 Administrative Support -9318 Paramedic Advanced 9321 Health Studies 9230 Business Information 9323 Licensed Practical Nurse Management-Medical 9326 Medical Services - Medical 9231 Business Information Assisting (2023-24) Management-Medical – Advanced 9329 Behavioral Medicine 9232 Business Information Management 9331 Nursing Services – Advanced 9233 Business Information Management 9334 Pharmacy Services 9336 Physical Therapy Assistant - Advanced 9234 Customer Service – Advanced 9338 Radiologic Technology 9341 Surgical Services **Education & Training** 9343 Surgical Technologist (Accredited Program) (2023-24) 9241 Teaching/Training 9345 Veterinary Services 9244 Teaching/Training – Specialized 9346 Vision Care Services 9358 Medical Imaging **Energy & Power** 9359 Vision Care Services – Advanced 9736 Energy & Power 9361 Dental Services - Advanced 9737 Energy & Power - Specialized 9381 Occupational Therapy Assistant 9961 Electrical Lineman 9382 Rehabilitation Services 9962 Electrical Lineman-Specialized 9383 Medical Imaging – Advanced (2023-24)9388 Medical Services - Advanced 9397 Emergency Medical Services **Finance** 9398 Orthotics/Prosthetics 9254 Financial Services 9400 Health Studies - Advanced 9255 Banking Services 9403 Behavioral Medicine - Advanced 9258 Accounting 9404 Pharmacy Services - Advanced 9259 Insurance Services 9405 Rehabilitation Services - Advanced 9260 Insurance Services - Specialized 9406 Veterinary Services - Advanced 9266 Accounting - Specialized 9407 Medical Laboratory Technician 9267 Banking Services - Specialized (2023-24)9268 Financial Services - Specialized 9408 Medical Services- Phlebotomist (2023-24)9409 Medical Services- Health Unit Clerk (2023-24) 9410 Medical Services- EKG Technician



(2023-24)

Hospitality & Tourism Information Technology (cont.) 9426 Culinary Arts 9541 Multimedia Technology – 9427 Culinary Arts - Specialized Specialized 9428 Event Planning 9542 Computer/Network Support 9430 Lodging Services 9543 Computer/Network Support -9431 Lodging Services - Specialized Specialized 9434 Service Careers - Culinary Arts 9547 Networking 9435 Service Careers - Lodging 9548 Networking - Specialized 9442 Service Careers - Culinary Arts -9550 Programming Specialized 9551 Programming - Specialized 9552 Game Design/Development 9444 Event Planning - Specialized 9445 Service Careers - Lodging -9553 Game Design/Development -Specialized Specialized 9554 Audio and Video Technology IT 9446 Casino and Gaming 9447 Casino and Gaming – Specialized 9555 Audio and Video Technology IT-Specialized **Human Services** 9557 Web Design and Development IT 9558 Web Design and Development IT-9477 Barber Specialized 9478 Cosmetology 9559 ArcGIS Support 9480 Early Care and Education 9560 ArcGIS Support - Specialized 9481 Esthetician 9564 Cybersecurity - Specialized 9483 Manicurist/Nail Technology 9565 Computer Applications Support 9487 Barber - Specialized 9566 Computer Applications Support -9488 Cosmetology - Specialized Specialized 9489 Early Care and Education -Specialized Law, Public Safety, Corrections & 9490 Esthetician - Specialized **Security** 9491 Manicurist/Nail Technology -Specialized 9629 Criminal Justice 9630 Firefighter Information Technology 9638 Criminal Justice -Specialized 9645 Firefighter - Specialized 9526 Animation Technology 9527 Animation Technology -**Manufacturing** Specialized 9530 Cybersecurity 9676 Foundations of Manufacturing 9531 Database Administration/ 9679 CNC Machining Development 9680 CNC Machining - Specialized 9681 Computer-Aided Drafting MN 9532 Database Administration/ 9682 Computer-Aided Drafting MN -**Development - Specialized** 9537 Digital Design and Publishing Specialized 9538 Digital Design and Publishing -9684 Electronics MN Specialized 9685 Electronics MN - Specialized 9540 Multimedia Technology 9697 Manual Machinist 9698 Manual Machinist - Specialized



9702 Metal Fabrication

Science, Technology, Engineering & Manufacturing (cont.) **Mathematics (cont.)** 9705 Service Careers - Metal Fabricator Assistant 9877 Applied Engineer Program – 9707 Welding MN Advanced 9708 Welding MN – Specialized 9878 Robotics Engineering Program 9879 Aerospace Program 9714 Metal Fabrication – Specialized 9723 Mechatronics 9880 Aerospace Program - Advanced 9724 Mechatronics - Specialized 9734 Foundations of Manufacturing Transportation, Distribution & **Logistics** Science - Specialized 9735 Service Careers - Metal Fabricator 9901 Aerospace Technology Assistant – Specialized 9904 Automotive Collision Repair and 9876 Applied Engineering Technology Refinishing 9905 Automotive Collision Repair and **Marketing Sales & Services** Refinishing - Specialized 9906 Automotive Service Technology 9783 Marketing Communication 9784 Marketing Communications -9907 Automotive Service Technology Advanced Specialized 9787 Professional Sales 9910 Heavy Equipment Service and 9789 Management Repair 9795 Entrepreneurship MK 9911 Marine Repair Technology 9802 Entrepreneurship MK – Advanced 9912 Medium/Heavy Diesel Service 9804 Professional Sales - Advanced 9913 Medium/Heavy Diesel Service -Specialized 9809 Management - Advanced 9914 Motorcycle Technology 9814 Entrepreneurship MK Professional 9916 Power Products 9917 Private Pilot Science, Technology, Engineering & 9918 Services Careers-Auto Care **Mathematics** 9920 Truck Driver Training 9922 Aerospace Technology -9852 Biomedical Science & Medicine Specialized Program 9925 Heavy Equipment Service and 9862 Pre-Engineering Program Repair Specialized 9870 Biomedical Science and Medicine 9926 Marine Repair Technology -Program – Advanced Specialized 9871 Pre-Engineering Program -9927 Motorcycle Technology -Advanced Specialized 9872 Biotechnology Program 9929 Power Products-Specialized 9873 Biotechnology Program -9935 Pipeline Technology Advanced 9936 Pipeline Technology - Specialized 9874 Computer Science Program 9941 Automotive Refinishing 9875 Computer Science Program -**Technology** Advanced 9942 Automotive Refinishing 9876 Applied Engineer Program **Technology Specialized**



9943 Private Pilot - Specialized



For information on how Postsecondary Opportunities connect with high school requirements and transcripts, please visit https://sde.ok.gov/academic-advisement.

Remember, each of these data elements must be accurate in your SIS and reporting to the Wave correctly for PO credit to generate accurately for students in the Coursework tab.

For cases where your Wave data is still not displaying accurately in the Coursework tab in AR, contact your local Student Information System vendor and have them work with Student Data and Information to resolve the problem.

For questions on Postsecondary Opportunities and the Accountability Reporting app, please contact the Office of Accountability at Accountability@sde.ok.gov or (405) 522-5169.

