

# Dual Credit Report For the School Year 2014–2015 December 2015

# New Mexico Public Education Department New Mexico Higher Education Department

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The State of New Mexico

Dual Credit Annual Report For School Year 2014–2015 December 2015

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#### Notes

• This document is available at <u>www.ped.state.nm.us and http://hed.state.nm.us</u>. Click on the PED or HED A-Z directory to locate it under *Dual Credit*.

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Every New Mexico high school student has the opportunity to enroll in postsecondary courses through the Dual Credit Program, which provides access to academic or career-technical course options that deliver simultaneous credit toward high school graduation and a postsecondary degree or certificate. The terms *dual enrollment* and *concurrent enrollment*, do not necessarily provide for simultaneous secondary and postsecondary credit; the Dual Credit Program uniquely does.

Key data-driven components collected during the 2014–2015 school year illustrate the following:

- The majority of students (70 percent) continue to limit themselves to a single dual credit course during the academic year. This represents an upward trend on this data point for the 2014–2015 academic year on a year-over-year basis. The year-over-year gain is 7 percent compared to academic year 2013–2014.
- New Mexico's School Grading Accountability system requires that students in dual credit courses achieve a grade of *C* or better in order to be considered successful. Under that standard, 79 percent of the enrollees met the success criterion in school year 2014–2015. This result has remained steady at approximately 80 percent year-over-year.
- Dual credit course delivery on college campuses has increased 7 percent over the last three years, from 55 to 62 percent.

The 2014–2015 Dual Credit Annual Report identifies and incorporates the following state dual credit initiatives:

- Continuing to align New Mexico's high school competencies with college placement and career readiness expectations
- Affording access to dual credit courses for every New Mexico high school student
- Utilizing the DCC to support and enhance dual credit administration statewide
- Providing meaningful opportunities for parental involvement
- Ensuring college and career readiness

The Public Education Department (PED) and the Higher Education Department (HED) form a collaborative entity entitled the Dual Credit Council (DCC) to actualize this vision for the high school students of New Mexico.

To fulfill our pledge of providing every student with a valuable, worthwhile education and holding ourselves accountable for progress and results, it is essential that our P–20 education system integrates continuous improvement within our regulations, policies, actions, and investments—ensuring a strategic and coherent system. Dual credit delivers a successful acceleration mechanism. Accessing dual credit coursework facilitates alignment with students' postsecondary goals when it is interwoven with effective counseling and next step planning.

According to the U.S. Department of Education (USDOE), *College Completion Took Kit*, the best jobs and fastest growing firms—whether in biosciences, technology, manufacturing, trade, or entertainment—will gravitate to communities, regions, and states with a highly qualified workforce. In the coming decade, as reported by the Bureau of Labor Statistics, individuals with professional certificates and postsecondary education degrees at the associate, bachelor, and graduate levels are projected to continue to experience higher levels of employment and wage growth than those without such credentials.

The New Mexico Dual Credit Program increases the opportunity for post-secondary graduation and individual and community economic growth. The program allows high school students to enroll in college-level courses offered by a postsecondary educational institution or tribal college that may be academic or career-technical but may not be remedial, developmental, or physical education courses. These courses can be taken simultaneously with regular curriculum to earn credit toward high school graduation and a postsecondary degree or certificate. Dual credit supports P–20 education by maximizing students' educational attainment, providing opportunities for success in the workforce, and better ensuring students' contributions to their local communities.

To facilitate and improve the dual credit initiative in New Mexico, the cabinet secretaries of the HED and PED each appoint three individuals to the DCC as per rule at 6.30.7 NMAC. The council chairpersonship alternates between the departments every two years.

The council makes recommendations to the cabinet secretaries on issues not addressed in the rule. The HED and PED secretaries act jointly in responding to recommendations including the following:

- Determining an alignment of course content to administer the appropriate credit ratio
- Administering an appeals process for local education agencies (LEAs) and postsecondary institutions

The HED and PED have developed a collaborative, systematic practice in order to facilitate the successful, dynamic, New Mexico dual credit process for high school students. This practice contains the following elements:

- Investing in relationships with colleges
- Modeling collaborative behavior
- Ensuring requisite communication and resolution skills
- Understanding role clarity by institutions and the LEAs
- Supporting a strong sense of community
- Assigning team members who are both task and relationship oriented

By implementing this collaborative practice, the HED and PED generate consistent, engaging communication that enables high school students throughout New Mexico to successfully complete dual credit courses with increased success and in greater numbers on an annualized basis.

## Statutory Requirements

This section describes the laws and rules that apply to dual credit in relevant part as follows:

## 21-1-1-2. NMSA 1978 Dual credit for high school and postsecondary classes.

G. The higher education department and the public education department shall adopt and promulgate rules to implement a dual credit program that specify:

(7) provisions for collecting and disseminating annual data, including

- (a) the number of students taking dual credit courses;
- (b) the participating school districts, charter schools, state-supported schools, Bureau of Indian Education high schools, public post-secondary educational institutions, and tribal colleges;
- (c) the courses taken and grades earned;
- (d) the high school graduation rates for participating school districts, charter schools, state-supported schools and Bureau of Indian Education high schools;
- (e) the public post-secondary educational institutions and tribal colleges that participating students ultimately attend; and,
- (f) the cost of providing dual credit courses.

H. The higher education department and the public education department shall evaluate the dual credit program in terms of its accessibility to students statewide and its effect on

(1) student achievement in secondary education;

(2) student enrollment and completion of higher education; and

(3) school districts, charter schools, state-supported schools, Bureau of Indian Education high schools, public post-secondary educational institutions, and tribal colleges.

I. The departments shall make an annual report, including recommendations, to the governor and the legislature.

## Detailed Report

•

Dual Credit Classes Defined

College courses eligible for dual credit are those that

- are academic or career technical; and
- earn credit toward high school graduation and a postsecondary degree or certificate.

Please note: Remedial, developmental, and physical education activity courses are not eligible for dual credit.

- Courses may be taken as an elective or core course and
  - -must meet the PED standards and benchmarks;
  - -shall meet the rigor for postsecondary institution credit;
  - -may be offered at LEAs, postsecondary institutions, and off-campus centers; and

-may be delivered during or outside of regular LEA hours or via distance learning.

• There is no state limit to the number of credits a student may earn through dual credit in an academic term. Successful completion of three credit hours of postsecondary instruction shall result in the awarding of one high school unit.

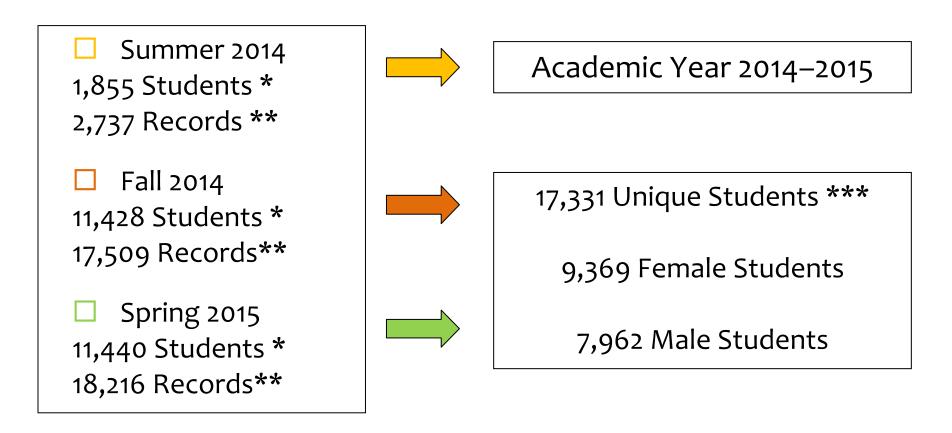
### Demographic Description—Provisions for Collecting and Disseminating Annual Data

A memorandum of understanding (MoU) between the PED and the HED has been implemented to ensure that data validations for dual credit program participation are addressed on an annual basis. This MoU provides the means by which provisions for collecting and disseminating annual data are accomplished.

| Types of Dual Credit Data Collected                    |                                                                                                 |  |  |
|--------------------------------------------------------|-------------------------------------------------------------------------------------------------|--|--|
| Birth Date                                             | High School                                                                                     |  |  |
| <ul><li>Credit Hours</li><li>Course Location</li></ul> | <ul><li>Method of Course Delivery</li><li>Postsecondary Institution</li></ul>                   |  |  |
| <ul> <li>Demographics</li> <li>Name</li> </ul>         | <ul><li>Social Security Number (SSN)</li><li>Student Teacher Accountability Reporting</li></ul> |  |  |
| <ul><li>Ethnicity</li><li>Gender</li></ul>             | <ul><li>System Identification (STARS ID)</li><li>Types of Courses Taken</li></ul>               |  |  |
| • Grades                                               | Year of High School Graduation                                                                  |  |  |

Currently, the four tribal institutions are not included, but the HED is pursuing agreements to capture this data.

# Dual Credit (DC) Enrollment Information



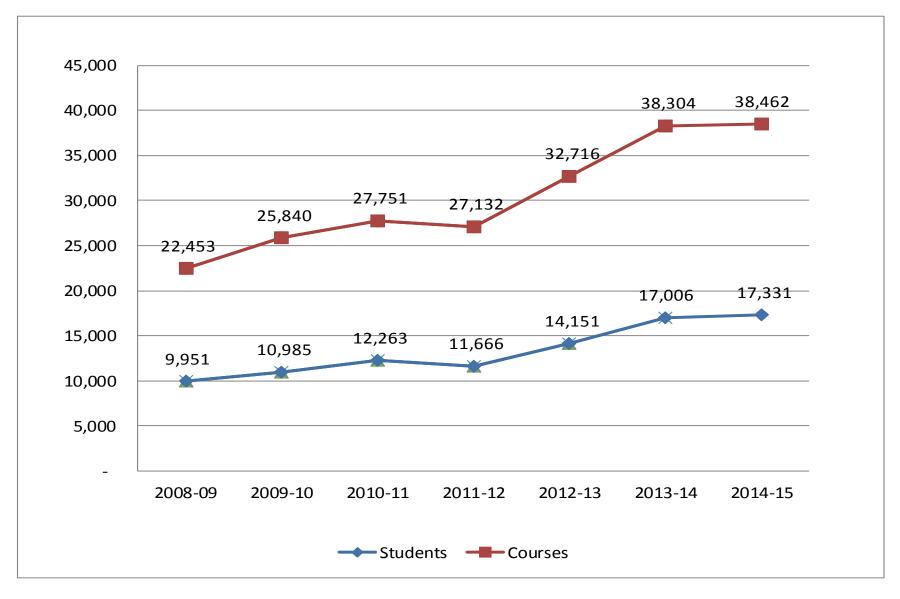
\* *Students* represent distinct head counts for dual credit students for each semester.

<sup>\*\*</sup> *Records* refer to the number of courses each student can take in a given semester (e.g., one student can take three courses, so there will be three records).

<sup>\*\*\*</sup> For AY14–15, *Unique Students* refers to distinct students that were taking DC courses in any semester and enrolled by census date. An additional 143 DC students, who registered after census, have not been included, as no demographic information (ethnicity, gender) is available. Hence, there were 17,474 unique students in total for AY14–15.

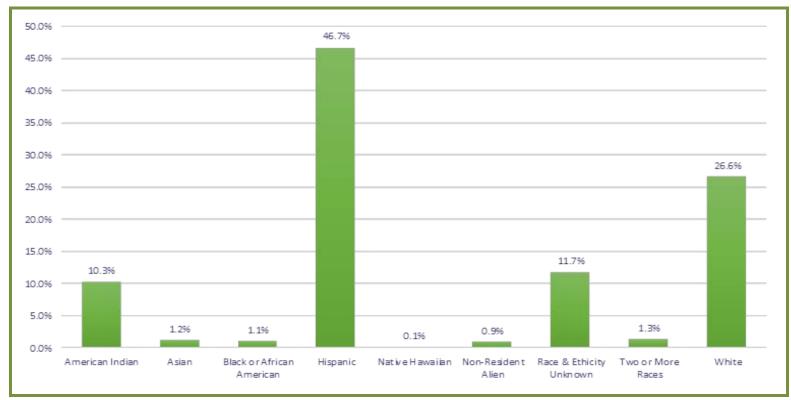
#### Year-Over-Year Dual Credit Program Growth





Dual Credit Annual Report, AY 2014–2015

#### Ethnicity and Dual Credit Enrollment



# Dual Credit Enrollment by Ethnicity: AY 2014–2015

Data is being reported under the new ethnicity guidelines. Non-resident generally refers to a student who is not a U.S. citizen or does not have a permanent resident status. Native Hawaiian includes Pacific Islander.

Hispanic and American Indian students are enrolling in dual credit courses at approximately the same rate as last school year (47 percent and 10 percent respectively). The pattern for white students in the dual credit population (27 percent) has risen nearly three percent from the last academic year.

Approximately 12 percent of the dual credit enrollees did not identify themselves in a single ethnic category. It is likely that these students are either multi-racial, or they preferred anonymity. In any case, these DC figures should be interpreted with caution since nearly 12 percent of ethnicities are unknown.

The chart below details information for the AY 2014–2015 and Class of 2014 and incorporates the following statutory data requirements:

- **Participating entities**. Include participating school districts; charter schools; state-supported schools; Bureau of Indian Education high schools; public, postsecondary educational institutions; and tribal colleges.
- High school graduation rates. Include rates for participating school districts, charter schools, statesupported schools, and Bureau of Indian Education high schools.
- **Participating public, postsecondary, educational institutions**. Include the public, postsecondary, educational institutions and tribal colleges that participating students ultimately attend.
  - Participating entities
  - High school graduation rates
  - Participating public, postsecondary educational institutions

| Local Education Agency (LEA)                        | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution                 |
|-----------------------------------------------------|-------------------------------------------------|-------------------------------------------------------|-------------------------------------------|
| Statewide—All Schools All Students                  | 69.3                                            | 90.4                                                  |                                           |
| Alamogordo Public Schools                           | 69.8                                            | 93.2                                                  |                                           |
|                                                     |                                                 |                                                       | New Mexico State University<br>Alamogordo |
| Albuquerque Public Schools (APS)                    | 62.7                                            | 80.0                                                  |                                           |
| Albuquerque Talent Development<br>Secondary         |                                                 |                                                       | Central New Mexico Community<br>College   |
| Bataan Charter School                               |                                                 |                                                       | Institute of American Indian Arts         |
| Bataan Military Academy                             |                                                 |                                                       | University of New Mexico                  |
| Career Academic Technical Academy                   |                                                 |                                                       |                                           |
| Digital Arts and Technology Academy                 |                                                 |                                                       |                                           |
| El Camino Real Academy                              |                                                 |                                                       |                                           |
| Gordon Bernell Charter School                       |                                                 |                                                       |                                           |
| La Academia De Esperanza                            |                                                 |                                                       |                                           |
| Los Puentes                                         |                                                 |                                                       |                                           |
| Native American Community Academy                   |                                                 |                                                       |                                           |
| Nuestros Valores Charter School                     |                                                 |                                                       |                                           |
| Public Academy for Performing Arts                  |                                                 |                                                       |                                           |
| Robert F. Kennedy Charter High<br>School            |                                                 |                                                       |                                           |
| School for Integrated Academics and<br>Technologies |                                                 |                                                       |                                           |
| South Valley Academy                                |                                                 |                                                       |                                           |

| Local Education Agency (LEA)              | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution                |
|-------------------------------------------|-------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| Animas Public Schools                     | 82.6                                            | *                                                     |                                          |
|                                           |                                                 |                                                       | Eastern New Mexico University            |
|                                           |                                                 |                                                       | Eastern New Mexico University<br>Roswell |
|                                           |                                                 |                                                       | University of New Mexico                 |
|                                           |                                                 |                                                       | Western New Mexico University            |
| Artesia Public Schools                    | 68.1                                            | 96.0                                                  |                                          |
|                                           |                                                 |                                                       | Eastern New Mexico University<br>Roswell |
|                                           |                                                 |                                                       | New Mexico State University<br>Carlsbad  |
| Aztec Municipal Schools                   | 75.5                                            | 94.8                                                  |                                          |
|                                           |                                                 |                                                       | San Juan College                         |
| Belen Consolidated Schools                | 57.5                                            | 93.0                                                  |                                          |
|                                           |                                                 |                                                       | Central New Mexico Community<br>College  |
|                                           |                                                 |                                                       | University of New Mexico Valencia        |
| Bernalillo Public Schools                 | 59.4                                            | 81.0                                                  |                                          |
|                                           |                                                 |                                                       | Central New Mexico Community<br>College  |
|                                           |                                                 |                                                       | Institute of American Indian Arts        |
| Bloomfield Schools                        | 59.1                                            | 88.5                                                  |                                          |
|                                           |                                                 |                                                       | San Juan College                         |
| Capitan Municipal Schools                 | 82.7                                            | >98.0                                                 |                                          |
|                                           |                                                 |                                                       | Eastern New Mexico University            |
|                                           |                                                 |                                                       | Eastern New Mexico University<br>Roswell |
|                                           |                                                 |                                                       | Eastern New Mexico University<br>Ruidoso |
| Carlsbad Municipal Schools (CMS)          | 77.7                                            | 93.7                                                  |                                          |
| Jefferson Montessori Academy              |                                                 |                                                       | New Mexico State University<br>Carlsbad  |
| Carrizozo Municipal Schools               | 97.3                                            | >98.0                                                 |                                          |
|                                           |                                                 |                                                       | Eastern New Mexico University Ruidoso    |
|                                           |                                                 |                                                       | Central New Mexico Community<br>College  |
|                                           |                                                 |                                                       | Navajo Technical College                 |
| Central Consolidated Schools              | 69.7                                            | 90.5                                                  |                                          |
| * Cabaal did not have members of the grad |                                                 |                                                       | San Juan College                         |

| Local Education Agency (LEA)              | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution                                                                  |
|-------------------------------------------|-------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Chama Valley Independent Schools          | 95.8                                            | >98.0                                                 |                                                                                            |
|                                           |                                                 |                                                       | Northern New Mexico College                                                                |
| Cimarron Municipal Schools                | 96.7                                            | >98.0                                                 |                                                                                            |
| Moreno Valley High School                 |                                                 |                                                       | Clovis Community College                                                                   |
|                                           |                                                 |                                                       | Eastern New Mexico University                                                              |
|                                           |                                                 |                                                       | Luna Community College                                                                     |
|                                           |                                                 |                                                       | University of New Mexico<br>Taos                                                           |
| Clayton Municipal Schools                 | 91.4                                            | >98.0                                                 |                                                                                            |
|                                           |                                                 |                                                       | Mesalands Community College                                                                |
|                                           |                                                 |                                                       | Clovis Community College                                                                   |
| Cloudcroft Municipal Schools              | 97.4                                            | >98.0                                                 |                                                                                            |
|                                           |                                                 |                                                       | Eastern New Mexico University<br>Roswell                                                   |
|                                           |                                                 |                                                       | Eastern New Mexico University<br>Ruidoso                                                   |
|                                           |                                                 |                                                       | New Mexico State University<br>Alamogordo                                                  |
| Clovis Municipal Schools                  | 72.5                                            | 95.0                                                  |                                                                                            |
|                                           |                                                 |                                                       | Clovis Community College                                                                   |
|                                           |                                                 |                                                       | Eastern New Mexico University                                                              |
| Cobre Consolidated Schools                | 89.2                                            | 96.1                                                  |                                                                                            |
|                                           |                                                 |                                                       | New Mexico State University<br>Doña Ana Community College<br>Western New Mexico University |
| Corona Public Schools                     | **                                              | *                                                     | <b>y</b>                                                                                   |
|                                           |                                                 |                                                       | Clovis Community College                                                                   |
|                                           |                                                 |                                                       | Eastern New Mexico University                                                              |
|                                           |                                                 |                                                       | Eastern New Mexico University<br>Ruidoso                                                   |
| Cuba Independent Schools                  | 61.3                                            | 92.8                                                  |                                                                                            |
|                                           |                                                 |                                                       | Luna Community College                                                                     |
|                                           |                                                 |                                                       | Northern New Mexico College                                                                |
|                                           |                                                 |                                                       | Central New Mexico Community<br>College                                                    |
| Deming Public Schools                     | 65.0                                            | 85.8                                                  |                                                                                            |
| Cesar Chavez Charter High School          |                                                 |                                                       | Eastern New Mexico University                                                              |
|                                           |                                                 |                                                       | New Mexico State University                                                                |
| * School did not have members of the grad |                                                 |                                                       | Western New Mexico University                                                              |

\* School did not have members of the graduation cohort. \*\* School had too few students to report.

| Local Education Agency (LEA)  | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution                |
|-------------------------------|-------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| Des Moines Municipal Schools  | >98.0                                           | *                                                     |                                          |
|                               |                                                 |                                                       | Clovis Community College                 |
| Dexter Consolidated Schools   | 84.3                                            | 96.4                                                  |                                          |
|                               |                                                 |                                                       | Eastern New Mexico University<br>Roswell |
|                               |                                                 |                                                       | Mesalands Community College              |
| Dora Consolidated Schools     | 97.4                                            | >98.0                                                 |                                          |
|                               |                                                 |                                                       | Clovis Community College                 |
|                               |                                                 |                                                       | Eastern New Mexico University            |
|                               |                                                 |                                                       | Eastern New Mexico University<br>Roswell |
|                               |                                                 |                                                       | Eastern New Mexico University Ruidoso    |
|                               |                                                 |                                                       | New Mexico State University              |
| Dulce Independent Schools     | 84.9                                            | >98.0                                                 |                                          |
|                               |                                                 |                                                       | Northern New Mexico College              |
| Elida Municipal Schools       | >98.0                                           | *                                                     |                                          |
|                               |                                                 |                                                       | Clovis Community College                 |
|                               |                                                 |                                                       | Eastern New Mexico University            |
| Española Public Schools       | 55.5                                            | 83.7                                                  |                                          |
|                               |                                                 |                                                       | Northern New Mexico College              |
| Estancia Municipal Schools    | 84.1                                            | 96.6                                                  |                                          |
|                               |                                                 |                                                       | Central New Mexico Community<br>College  |
|                               |                                                 |                                                       | Eastern New Mexico University            |
| Eunice Public Schools         | 88.3                                            | 93.6                                                  |                                          |
|                               |                                                 |                                                       | New Mexico Junior College                |
| Farmington Municipal Schools  | 69.6                                            | 90.2                                                  |                                          |
|                               |                                                 |                                                       | New Mexico State University              |
|                               |                                                 |                                                       | San Juan College                         |
|                               |                                                 |                                                       | Central New Mexico Community<br>College  |
| Floyd Municipal Schools       | 84.0                                            | *                                                     |                                          |
|                               |                                                 |                                                       | Clovis Community College                 |
|                               |                                                 |                                                       | Eastern New Mexico University            |
| Fort Sumner Municipal Schools | 87.3                                            | >98.0                                                 |                                          |
|                               |                                                 |                                                       | Clovis Community College                 |
|                               |                                                 |                                                       | Eastern New Mexico University            |
|                               |                                                 |                                                       | Mesalands Community College              |

| Local Education Agency (LEA)              | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution                                 |
|-------------------------------------------|-------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| Gadsden Independent Schools               | 80.1                                            | >98.0                                                 |                                                           |
| Anthony Charter School (GIS)              |                                                 |                                                       | New Mexico State University                               |
|                                           |                                                 |                                                       | New Mexico State University<br>Doña Ana Community College |
| Gallup-McKinley County Schools            | 64.9                                            | 86.8                                                  |                                                           |
| Middle College High School                |                                                 |                                                       | Navajo Technical College                                  |
|                                           |                                                 |                                                       | University of New Mexico Gallup                           |
| Grady Municipal Schools                   | 90.3                                            | *                                                     |                                                           |
|                                           |                                                 |                                                       | Clovis Community College                                  |
|                                           |                                                 |                                                       | Eastern New Mexico University                             |
| Grants-Cibola County Schools              | 69.8                                            | 93.4                                                  |                                                           |
|                                           |                                                 |                                                       | Central New Mexico Community<br>College                   |
|                                           |                                                 |                                                       | New Mexico State University<br>Grants                     |
| Hagerman Municipal Schools                | 84.7                                            | >98.0                                                 |                                                           |
|                                           |                                                 |                                                       | Eastern New Mexico University                             |
|                                           |                                                 |                                                       | Eastern New Mexico University<br>Roswell                  |
| Hatch Valley Public Schools               | 68.9                                            | 85.5                                                  |                                                           |
|                                           |                                                 |                                                       | New Mexico State University                               |
|                                           |                                                 |                                                       | New Mexico State University<br>Doña Ana Community College |
| Hobbs Municipal Schools                   | 83.7                                            | 92.9                                                  |                                                           |
|                                           |                                                 |                                                       | Eastern New Mexico University                             |
|                                           |                                                 |                                                       | New Mexico Junior College                                 |
| Hondo Valley Public Schools               | 96.5                                            | *                                                     |                                                           |
|                                           |                                                 |                                                       | Eastern New Mexico University<br>Roswell                  |
|                                           |                                                 |                                                       | Eastern New Mexico University<br>Ruidoso                  |
| House Municipal Schools                   | 19.8                                            | *                                                     |                                                           |
|                                           |                                                 |                                                       | Clovis Community College                                  |
|                                           |                                                 |                                                       | Mesalands Community College                               |
| Jal Public Schools                        | 96.0                                            | >98.0                                                 |                                                           |
|                                           |                                                 |                                                       | New Mexico Junior College                                 |
|                                           |                                                 |                                                       | University of New Mexico                                  |
| Jemez Mountain Public Schools             | 86.6                                            | 94.0                                                  |                                                           |
|                                           |                                                 |                                                       | Northern New Mexico College                               |
| * School did not have members of the grad |                                                 |                                                       | University of New Mexico                                  |

| Local Education Agency (LEA)     | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution                |
|----------------------------------|-------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| Jemez Valley Public Schools      | 82.9                                            | 91.3                                                  |                                          |
|                                  |                                                 |                                                       | Central New Mexico Community<br>College  |
|                                  |                                                 |                                                       | Eastern New Mexico University<br>Roswell |
|                                  |                                                 |                                                       | Institute of American Indian Arts        |
|                                  |                                                 |                                                       | Northern New Mexico College              |
| Lake Arthur Municipal Schools    | 77.9                                            | *                                                     |                                          |
|                                  |                                                 |                                                       | Eastern New Mexico University<br>Roswell |
| Las Cruces Public Schools        | 76.6                                            | >98.0                                                 |                                          |
| Las Montañas Charter High School |                                                 |                                                       | Eastern New Mexico University            |
|                                  |                                                 |                                                       | New Mexico State University              |
|                                  |                                                 |                                                       | New Mexico State University              |
|                                  |                                                 |                                                       | Doña Ana Community College               |
|                                  |                                                 |                                                       | San Juan College                         |
| Las Vegas City Schools           | 76.7                                            | >98.0                                                 |                                          |
|                                  |                                                 |                                                       | Luna Community College                   |
|                                  |                                                 |                                                       | New Mexico Highlands University          |
| Logan Municipal Schools          | 59.0                                            | >98.0                                                 |                                          |
|                                  |                                                 |                                                       | Clovis Community College                 |
|                                  |                                                 |                                                       | Mesalands Community College              |
| Lordsburg Municipal Schools      | 69.4                                            | *                                                     |                                          |
|                                  |                                                 |                                                       | Western New Mexico University            |
| Los Alamos Public Schools        | 86.3                                            | 94.0                                                  |                                          |
|                                  |                                                 |                                                       | University of New Mexico<br>Los Alamos   |
| Los Lunas Public Schools         | 73.9                                            | 91.4                                                  |                                          |
|                                  |                                                 |                                                       | Central New Mexico Community<br>College  |
|                                  |                                                 |                                                       | Eastern New Mexico University            |
|                                  |                                                 |                                                       | University of New Mexico Valencia        |
| Loving Municipal Schools         | 96.2                                            | >98.0                                                 |                                          |
|                                  |                                                 |                                                       | Eastern New Mexico University<br>Roswell |
|                                  |                                                 |                                                       | New Mexico Junior College                |
| Lovington Municipal Schools      | 79.0                                            | >98.0                                                 |                                          |
|                                  |                                                 |                                                       | New Mexico Junior College                |

| Local Education Agency (LEA)    | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution                     |
|---------------------------------|-------------------------------------------------|-------------------------------------------------------|-----------------------------------------------|
| Magdalena Municipal Schools     | 81.2                                            | 95.6                                                  |                                               |
|                                 |                                                 |                                                       | Eastern New Mexico University                 |
|                                 |                                                 |                                                       | New Mexico Institute of Mining and Technology |
|                                 |                                                 |                                                       | University of New Mexico<br>Valencia          |
|                                 |                                                 |                                                       | Western New Mexico University                 |
| Maxwell Municipal Schools       | 87.1                                            | *                                                     |                                               |
|                                 |                                                 |                                                       | Eastern New Mexico University                 |
|                                 |                                                 |                                                       | Luna Community College                        |
|                                 |                                                 |                                                       | New Mexico Junior College                     |
|                                 |                                                 |                                                       | Northern New Mexico College                   |
| Melrose Municipal Schools       | 81.0                                            | *                                                     |                                               |
|                                 |                                                 |                                                       | Clovis Community College                      |
|                                 |                                                 |                                                       | Eastern New Mexico University                 |
| Mesa Vista Consolidated Schools | 88.8                                            | >98.0                                                 |                                               |
|                                 |                                                 |                                                       | Northern New Mexico College                   |
|                                 |                                                 |                                                       | University New Mexico<br>Taos                 |
| Mora Independent Schools        | 74.6                                            | 95.4                                                  |                                               |
|                                 |                                                 |                                                       | Central New Mexico Community<br>College       |
|                                 |                                                 |                                                       | Luna Community College                        |
|                                 |                                                 |                                                       | New Mexico Highlands University               |
|                                 |                                                 |                                                       | University New Mexico<br>Taos                 |
| Moriarty-Edgewood Schools       | 70.3                                            | >98.0                                                 |                                               |
|                                 |                                                 |                                                       | Central New Mexico Community<br>College       |
|                                 |                                                 |                                                       | Mesalands Community College                   |
|                                 |                                                 |                                                       | University of New Mexico                      |
| Mosquero Municipal Schools      | >98.0                                           | *                                                     |                                               |
|                                 |                                                 |                                                       | Clovis Community College                      |
|                                 |                                                 |                                                       | Eastern New Mexico University                 |
| Mountainair Public Schools      | 74.5                                            | *                                                     |                                               |
|                                 |                                                 |                                                       | Central New Mexico Community<br>College       |
| Pecos Independent Schools       | 69.4                                            | 94.2                                                  |                                               |
|                                 |                                                 |                                                       | Luna Community College                        |

| Local Education Agency (LEA) | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution                |
|------------------------------|-------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| Peñasco Independent Schools  | 75.0                                            | 92.0                                                  |                                          |
|                              |                                                 |                                                       | Northern New Mexico College              |
|                              |                                                 |                                                       | University of New Mexico Taos            |
| Pojoaque Valley Schools      | 74.2                                            | 93.5                                                  |                                          |
|                              |                                                 |                                                       | Northern New Mexico College              |
| Portales Municipal Schools   | 81.4                                            | >98.0                                                 |                                          |
| •                            |                                                 |                                                       | Clovis Community College                 |
|                              |                                                 |                                                       | Eastern New Mexico University            |
| Quemado Independent Schools  | 77.1                                            | *                                                     |                                          |
| •                            |                                                 |                                                       | Luna Community College                   |
|                              |                                                 |                                                       | New Mexico State University<br>Grants    |
|                              |                                                 |                                                       | Western New Mexico University            |
| Questa Independent Schools   | 85.7                                            | 97.7                                                  |                                          |
|                              |                                                 |                                                       | University of New Mexico Taos            |
| Raton Public Schools         | 75.4                                            | 97.6                                                  |                                          |
|                              |                                                 |                                                       | Luna Community College                   |
|                              |                                                 |                                                       | New Mexico Highlands University          |
|                              |                                                 |                                                       | University of New Mexico                 |
| Reserve Independent Schools  | 62.8                                            | *                                                     |                                          |
|                              |                                                 |                                                       | Western New Mexico University            |
| Rio Rancho Public Schools    | 84.4                                            | 87.9                                                  |                                          |
|                              |                                                 |                                                       | Central New Mexico Community<br>College  |
|                              |                                                 |                                                       | University of New Mexico                 |
| Roswell Independent Schools  | 67.7                                            | 90.0                                                  |                                          |
|                              |                                                 |                                                       | Eastern New Mexico University<br>Roswell |
|                              |                                                 |                                                       | Eastern New Mexico University<br>Ruidoso |
| Roy Municipal Schools        | **                                              | **                                                    |                                          |
|                              |                                                 |                                                       | Clovis Community College                 |
| Ruidoso Municipal Schools    | 84.3                                            | >98.0                                                 |                                          |
|                              |                                                 |                                                       | Eastern New Mexico University<br>Ruidoso |
| San Jon Municipal Schools    | 76.1                                            | *                                                     |                                          |
|                              |                                                 |                                                       | Clovis Community College                 |
|                              |                                                 |                                                       | Eastern New Mexico University            |
|                              |                                                 |                                                       | Mesalands Community College              |
|                              |                                                 |                                                       |                                          |

\* School did not have members of the graduation cohort. \*\* School had too few students to report.

| Local Education Agency (LEA)               | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution                                 |
|--------------------------------------------|-------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| Santa Fe Public Schools***                 | 64.4                                            | 88.9                                                  |                                                           |
| Academy for Technology<br>and the Classics |                                                 |                                                       | Eastern New Mexico University                             |
| Monte Del Sol                              |                                                 |                                                       | Central New Mexico Community<br>College                   |
| Tierra Encantada<br>Charter High School    |                                                 |                                                       | Institute of American Indian Arts                         |
|                                            |                                                 |                                                       | Northern New Mexico College                               |
|                                            |                                                 |                                                       | Santa Fe Community College                                |
| Santa Rosa Consolidated Schools            | 90.4                                            | >98.0                                                 |                                                           |
|                                            |                                                 |                                                       | Clovis Community College                                  |
|                                            |                                                 |                                                       | Eastern New Mexico University                             |
|                                            |                                                 |                                                       | Luna Community College                                    |
| Silver Consolidated Schools                | 86.5                                            | >98.0                                                 |                                                           |
|                                            |                                                 |                                                       | Central New Mexico Community<br>College                   |
|                                            |                                                 |                                                       | Eastern New Mexico University                             |
|                                            |                                                 |                                                       | New Mexico State University                               |
|                                            |                                                 |                                                       | New Mexico State University                               |
|                                            |                                                 |                                                       | Doña Ana Community College                                |
|                                            |                                                 |                                                       | Western New Mexico University                             |
| Socorro Consolidated Schools               | 61.0                                            | 97.4                                                  |                                                           |
|                                            |                                                 |                                                       | University of New Mexico<br>Valencia                      |
|                                            |                                                 |                                                       | New Mexico Institute of Mining and Technology             |
|                                            |                                                 |                                                       | Western New Mexico University                             |
| Springer Municipal Schools                 | 88.4                                            | 92.7                                                  |                                                           |
|                                            |                                                 |                                                       | Clovis Community College                                  |
|                                            |                                                 |                                                       | Luna Community College                                    |
| Taos Municipal Schools                     | 71.1                                            | 95.3                                                  |                                                           |
|                                            |                                                 |                                                       | University of New Mexico<br>Taos                          |
| Tatum Municipal Schools                    | 92.0                                            | >98.0                                                 |                                                           |
|                                            |                                                 |                                                       | New Mexico Junior College                                 |
| Texico Municipal Schools                   | 88.4                                            | >98.0                                                 |                                                           |
|                                            |                                                 |                                                       | Mesalands Community College                               |
| Truth or Consequences Municipal<br>Schools | 74.9                                            | >98.0                                                 |                                                           |
|                                            |                                                 | from the first lie                                    | New Mexico State University<br>Doña Ana Community College |

\*\*\*All students in SFPcharter schools are able to utilize DC from the five listed post-secondary institutions.

| Local Education Agency (LEA)                      | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution                                 |
|---------------------------------------------------|-------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| Tucumcari Public Schools                          | 66.8                                            | 93.9                                                  |                                                           |
|                                                   |                                                 |                                                       | Clovis Community College                                  |
| Tularosa Municipal Schools                        | 84.8                                            | >98.0                                                 |                                                           |
|                                                   |                                                 |                                                       | New Mexico State University<br>Alamogordo                 |
| Vaughn Municipal Schools                          | 87.6                                            | *                                                     |                                                           |
|                                                   |                                                 |                                                       | Mesalands Community College                               |
| Wagon Mound Public Schools                        | 52.0                                            | *                                                     |                                                           |
|                                                   |                                                 |                                                       | Luna Community College                                    |
| West Las Vegas Public Schools                     | 64.0                                            | 91.2                                                  |                                                           |
|                                                   |                                                 |                                                       | Luna Community College                                    |
|                                                   |                                                 |                                                       | New Mexico Highlands University                           |
| Zuni Public Schools                               | 54.9                                            | 88.2                                                  |                                                           |
|                                                   |                                                 |                                                       | University of New Mexico Gallup                           |
| LEA (State Charters)                              |                                                 |                                                       |                                                           |
| Academy of Trades and Technology                  | 13.5                                            | *                                                     |                                                           |
|                                                   |                                                 |                                                       | Central New Mexico Community<br>College                   |
| ACE Leadership High School                        | **                                              | **                                                    |                                                           |
|                                                   |                                                 |                                                       | Central New Mexico Community<br>College                   |
| Albuquerque Institute for Math and Science (AMIS) | 94.8                                            | 98.0                                                  |                                                           |
|                                                   |                                                 |                                                       | Central New Mexico Community<br>College                   |
|                                                   |                                                 |                                                       | University of New Mexico                                  |
| Albuquerque School of Excellence                  | **                                              | **                                                    |                                                           |
| Aldo Leopold Charter High School                  | 67.3                                            | 76.8                                                  |                                                           |
|                                                   |                                                 |                                                       | Western New Mexico University                             |
| Alma d' Arte Charter High                         | 72.9                                            | *                                                     |                                                           |
|                                                   |                                                 |                                                       | New Mexico State University                               |
|                                                   |                                                 |                                                       | New Mexico State University<br>Doña Ana Community College |
| Amy Biehl Charter High School                     | 78.1                                            | 98.0                                                  |                                                           |
|                                                   |                                                 |                                                       | Central New Mexico Community<br>College                   |
|                                                   |                                                 |                                                       | University of New Mexico                                  |
| Cesar Chavez Community School                     | 38.1                                            | 88.4                                                  |                                                           |
| * School did not have members of the grad         |                                                 |                                                       | Central New Mexico Community<br>College                   |

\* School did not have members of the graduation cohort. \*\* School had too few students to report.

| Local Education Agency (LEA)                               | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution               |
|------------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------|-----------------------------------------|
| LEA (State Charters)                                       |                                                 |                                                       |                                         |
| Cottonwood Classical Preparatory<br>School                 | 96.0                                            | *                                                     |                                         |
|                                                            |                                                 |                                                       | Central New Mexico Community<br>College |
|                                                            |                                                 |                                                       | University of New Mexico                |
| Creative Education Preparatory<br>Institute #1             | 31.8                                            | 45.4                                                  |                                         |
|                                                            |                                                 |                                                       | Central New Mexico Community<br>College |
| East Mountain High School                                  | 86.2                                            | 96.2                                                  |                                         |
|                                                            |                                                 |                                                       | Central New Mexico Community<br>College |
|                                                            |                                                 |                                                       | University of New Mexico                |
| Gilbert L. Sena Charter High School                        | 24.3                                            | 37.3                                                  |                                         |
|                                                            |                                                 |                                                       | Central New Mexico Community<br>College |
| McCurdy High School                                        | 82.4                                            | 98.0                                                  |                                         |
|                                                            |                                                 |                                                       | Northern New Mexico College             |
| Media Arts Collaborative Charter<br>School, Albuquerque NM | 40.5                                            | 74.8                                                  |                                         |
|                                                            |                                                 |                                                       | Central New Mexico Community<br>College |
|                                                            |                                                 |                                                       | New Mexico State University             |
|                                                            |                                                 |                                                       | University of New Mexico                |
| New Mexico School for Arts                                 | 86.2                                            | 90.4                                                  |                                         |
|                                                            |                                                 |                                                       | Institute of American Indian Arts       |
|                                                            |                                                 |                                                       | Santa Fe Community College              |
| School of Dreams Academy                                   | 52.0                                            | 87.3                                                  | Liniversity of New Mexico               |
|                                                            |                                                 |                                                       | University of New Mexico<br>Valencia    |
| Southwest Aeronautics, Mathematics<br>and Science Academy  | 51.7                                            | *                                                     |                                         |
| Southwest Secondary Learning<br>Center                     | 92.0                                            | 97.1                                                  |                                         |
|                                                            |                                                 |                                                       | Central New Mexico Community<br>College |
|                                                            |                                                 |                                                       | University of New Mexico                |

| Local Education Agency (LEA) | 4-Year<br>Total<br>Cohort<br>Graduation<br>Rate | 4-Year<br>Dual Credit<br>Cohort<br>Graduation<br>Rate | Postsecondary Institution                |
|------------------------------|-------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| LEA (State Charters)         |                                                 |                                                       |                                          |
| Taos Academy Charter School  | 96.7                                            | 98.0                                                  |                                          |
|                              |                                                 |                                                       | Central New Mexico Community<br>College  |
|                              |                                                 |                                                       | University New Mexico<br>Taos            |
| The ASK Academy              | 39.3                                            | 59.2                                                  |                                          |
|                              |                                                 |                                                       | Central New Mexico Community<br>College  |
|                              |                                                 |                                                       | University of New Mexico                 |
| The Great Academy            | 3.7                                             | 39.8                                                  |                                          |
|                              |                                                 |                                                       | Central New Mexico Community<br>College  |
|                              |                                                 |                                                       | New Mexico State University              |
|                              |                                                 |                                                       | University of New Mexico                 |
| The MASTERS Program          | 79.2                                            | 87.3                                                  |                                          |
|                              |                                                 |                                                       | Santa Fe Community College               |
| The New America School       | 30.9                                            | 61.7                                                  |                                          |
|                              |                                                 |                                                       | Central New Mexico Community<br>College  |
| Tierra Adentro               | 75.2                                            | *                                                     |                                          |
|                              |                                                 |                                                       | Central New Mexico Community<br>College  |
|                              |                                                 |                                                       | University of New Mexico                 |
|                              |                                                 |                                                       | University of New Mexico Taos            |
| Walatowa Charter School      | 91.0                                            | **                                                    |                                          |
|                              |                                                 |                                                       | Central New Mexico Community<br>College  |
|                              |                                                 |                                                       | Eastern New Mexico University<br>Roswell |
|                              |                                                 |                                                       | Institute of American Indian Arts        |
|                              |                                                 |                                                       |                                          |

\* School did not have members of the graduation cohort. \*\* School had too few students to report.

| Local Education Agency (LEA)                                | Postsecondary Institution             |
|-------------------------------------------------------------|---------------------------------------|
| LEA (Bureau of Indian Education)                            |                                       |
| Alamo Navajo                                                |                                       |
|                                                             | University of New Mexico              |
|                                                             | Valencia                              |
| Mescalero                                                   |                                       |
|                                                             | Eastern New Mexico University Ruidoso |
| Navajo Preparatory School                                   |                                       |
|                                                             | San Juan College                      |
| Pine Hill School                                            |                                       |
|                                                             | New Mexico State University           |
|                                                             | Grants                                |
| Santa Fe Indian School                                      |                                       |
|                                                             | Institute of American Indian Arts     |
|                                                             | Northern New Mexico College           |
| Tohaajilee Community School                                 |                                       |
|                                                             | Central New Mexico Community College  |
| Wingate                                                     |                                       |
|                                                             |                                       |
| LEA (State Institutions)                                    |                                       |
| CYFD                                                        |                                       |
| Juvenile Justice                                            | Central New Mexico Community College  |
|                                                             | Santa Fe Community College            |
| Children's PSYCH                                            |                                       |
| New Mexico Corrections                                      |                                       |
| New Mexico School for the Blind and Visually<br>Handicapped |                                       |
| New Mexico School for the Deaf                              |                                       |
| Sequoyah<br>(NM Department of Health)                       |                                       |

# Subject Areas of, and Enrollment in, Dual Credit Courses: Summer 2014

| CIP Codes | Title                                      | Enrollment | CIP Codes | Title                                                | Enrollment |
|-----------|--------------------------------------------|------------|-----------|------------------------------------------------------|------------|
| 3         | Natural resources and conservation         | 13         | 32        | Basic skills                                         | 16         |
| 5         | Area ethnic cultural and gender studies    | 8          | 36        | Leisure and recreational                             | e          |
| 9         | Communication and journalism               | 114        | 37        | Personal awareness and self improvement              | 97         |
| 10        | Communications technologies                | 42         | 38        | Philosophy and religious studies                     | 63         |
| 11        | Computer and information sciences          | 198        | 40        | Physical science                                     | 131        |
| 12        | Personal and culinary services             | 10         | 41        | Science technology / technicians                     | 7          |
| 13        | Education                                  | 24         | 42        | Psychology                                           | 205        |
| 14        | Engineering                                | 5          |           | Security and protective services                     | 21         |
| 15        | Engineering technologies / technicians     | 24         |           | Public administration and social service professions |            |
| 16        | Foreign language, literatures, linguistics | 239        |           | Social science                                       | 195        |
| 19        | Family and consumer / human science        | 48         |           |                                                      | 195        |
| 22        | Legal profession and studies               | 1          | 46        | Construction trades                                  |            |
| 23        | English language and literature / letters  | 308        | 47        | Mechanic and repair technologies / technicians       | 14         |
| 24        | Liberal arts, general studies, humanities  | 135        | 48        | Precision production                                 | 28         |
| 26        | Biological and biomedical science          | 104        | 50        | Visual and performing arts                           | 238        |
|           | Mathematics and statistics                 | 250        | 51        | Health profession and related clinical sciences      | 200        |
| 30        | Multi / interdisciplinary studies          | 11         | 52        | Business, management, marketing, and related         | 41         |
|           | Park, recreation, leisure, and fitness     | 17         | 54        | History                                              | 111        |

## Subject Areas of, and Enrollment in, Dual Credit Courses: Fall 2014

| CIP Codes | Title                                      | Enrollment | CIP Codes | Title                                                | Enrollment |
|-----------|--------------------------------------------|------------|-----------|------------------------------------------------------|------------|
| 1         | Agriculture and related sciences           | 967        | 31        | Park, recreation, leisure, and fitness               | 22         |
| 3         | Natural resources and conservation         | 102        | 32        | Basic skills                                         | 152        |
| 4         | Architecture and related services          | 2          | 34        | Health Related Knowledge                             | 1          |
| 5         | Area ethnic cultural and gender studies    | 19         | 36        | Leisure and recreational                             | 14         |
| 9         | Communication and journalism               | 330        | 37        | Personal awareness and self improvement              | 1178       |
| 10        | Communications technologies                | 130        |           | Philosophy and religious studies                     | 84         |
| 11        | Computer and information sciences          | 937        |           | Theology and religious studies                       | 2          |
| 12        | Personal and culinary services             | 423        |           | Physical science                                     | 844        |
| 13        | Education                                  | 251        |           |                                                      |            |
| 14        | Engineering                                | 99         |           | Science technology / technicians                     | 46         |
| 15        | Engineering technologies / technicians     | 571        |           | Psychology                                           | 693        |
| 16        | Foreign language, literatures, linguistics | 1177       | 43        | Security and protective services                     | 331        |
| 19        | Family and consumer / human science        | 96         | 44        | Public administration and social service professions | 129        |
| 22        | Legal profession and studies               | 5          | 45        | Social science                                       | 843        |
| 23        | English language and literature / letters  | 1424       | 46        | Construction trades                                  | 259        |
| 24        | Liberal arts, general studies, humanities  | 792        | 47        | Mechanic and repair technologies / technicians       | 611        |
| 25        | Library Sciences                           | 27         | 48        | Precision production                                 | 788        |
| 26        | Biological and biomedical science          | 574        | 50        | Visual and performing arts                           | 1225       |
| 27        | Mathematics and statistics                 | 1125       | 51        | Health profession and related clinical sciences      | 1157       |
| 28        | Military Science                           | 1          | 52        | Business, management, marketing, and related         | 995        |
| 30        | Multi / interdisciplinary studies          | 146        | 54        | History                                              | 632        |

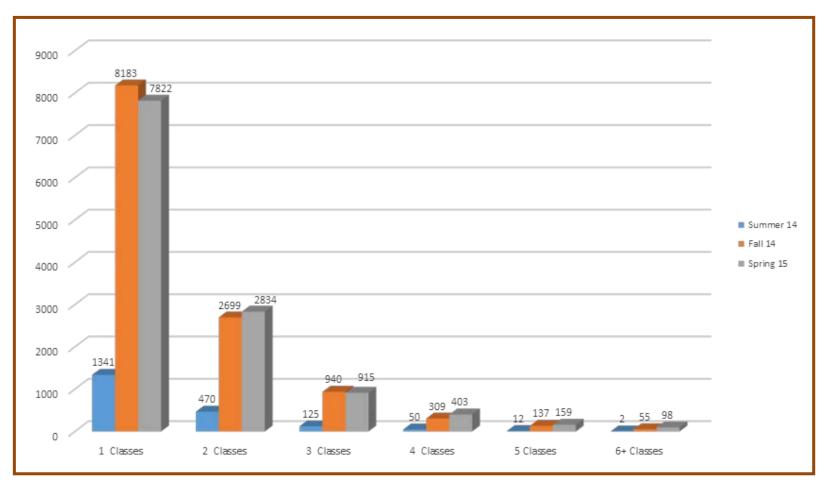
## Subject Areas of, and Enrollment in, Dual Credit Courses: Spring 2015

| CIP Codes | Title                                      | Enrollment | CIP Codes | Title                                                | Enrollment |
|-----------|--------------------------------------------|------------|-----------|------------------------------------------------------|------------|
| 1         | Agriculture and related sciences           | 476        | 32        | Basic skills                                         | 80         |
| 3         | Natural resources and conservation         | 46         | 34        | Health Related Knowledge                             | 1          |
| 4         | Architecture and related services          | 18         |           |                                                      |            |
| 5         | Area ethnic cultural and gender studies    | 59         |           | Leisure and recreational                             | 23         |
| 9         | Communication and journalism               | 364        | 37        | Personal awareness and self improvement              | 727        |
| 10        | Communications technologies                | 156        | 38        | Philosophy and religious studies                     | 213        |
| 11        | Computer and information sciences          | 1085       | 40        | Physical science                                     | 873        |
| 12        | Personal and culinary services             | 387        | 41        | Science Technology/Technicians                       | 140        |
| 13        | Education                                  | 394        |           |                                                      |            |
| 14        | Engineering                                | 65         | 42        | Psychology                                           | 987        |
| 15        | Engineering technologies / technicians     | 605        | 43        | Security and protective services                     | 380        |
| 16        | Foreign language, literatures, linguistics | 1128       | 44        | Public administration and social service professions | 146        |
| 19        | Family and consumer / human science        | 205        | 45        | Social science                                       | 760        |
| 22        | Legal profession and studies               | 46         | 46        | Construction trades                                  | 316        |
| 23        | English language and literature / letters  | 1637       | 47        | Mechanic and repair technologies / technicians       | 494        |
| 24        | Liberal arts, general studies, humanities  | 708        |           | · · · · · · · · · · · · · · · · · · ·                | 641        |
| 26        | Biological and biomedical science          | 670        |           | Precision production                                 |            |
| 27        | Mathematics and statistics                 | 1324       | 50        | Visual and performing arts                           | 1325       |
| 28        | Military Sceince                           | 0          | 51        | Health profession and related clinical sciences      | 1362       |
| 30        | Multi / interdisciplinary studies          | 148        | 52        | Business, management, marketing, and related         | 751        |
| 31        | Park, recreation, leisure, and fitness     | 82         | 54        | History                                              | 621        |

CIP refers to Classification of Instructional Program, a federal classification system of courses by subject area

Certain content areas attract a greater number of enrollments. In either fall and/or spring semester of AY 2014–2015, these subject areas served 500 or more enrollees.

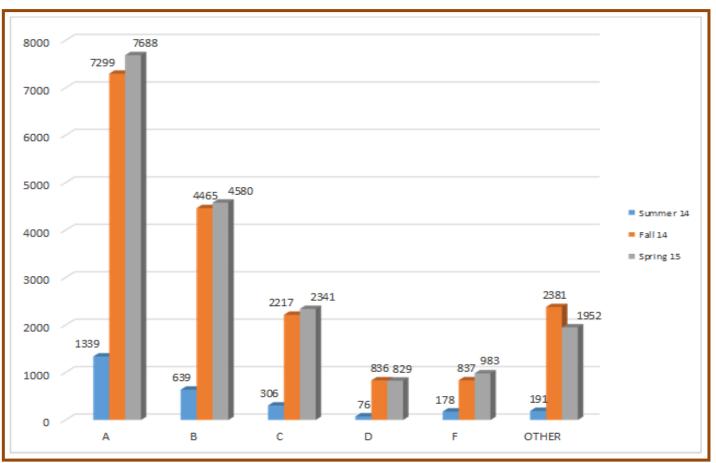
| Content Area                                                    | Number of Enrollee |        | s Fall/Spring |  |
|-----------------------------------------------------------------|--------------------|--------|---------------|--|
|                                                                 | Fall               | Spring | Total         |  |
| Agriculture and related Sciences                                | 967                | 476    | 1,443         |  |
| Biological and Biomedical Science                               | 574                | 670    | 1,244         |  |
| Business Management, Marketing, and related<br>Business Studies | 995                | 751    | 1,746         |  |
| Computer and Information Sciences                               | 937                | 1,085  | 2,022         |  |
| Engineering Technologies / Technicians                          | 571                | 605    | 1,176         |  |
| English Language and Literature / Letters                       | 1,424              | 1,637  | 3,061         |  |
| Foreign Language, Literature, Linguistics                       | 1,177              | 1,128  | 2,305         |  |
| Health Professions and related Clinical Sciences                | 1,157              | 1,362  | 2,519         |  |
| History                                                         | 632                | 621    | 1,253         |  |
| Liberal Arts, General Studies, Humanities                       | 792                | 708    | 1,500         |  |
| Mathematics and Statistics                                      | 1,125              | 1,324  | 2,449         |  |
| Mechanic and Repair Technologies / Technicians                  | 611                | 494    | 1,105         |  |
| Personal Awareness and Self-Improvement                         | 1,178              | 727    | 1,905         |  |
| Physical Science                                                | 844                | 873    | 1,717         |  |
| Precision Production                                            | 788                | 641    | 1,429         |  |
| Psychology                                                      | 693                | 987    | 1,680         |  |
| Social Science                                                  | 843                | 760    | 1,603         |  |
| Visual and Performing Arts                                      | 1,225              | 1,325  | 2,550         |  |



# Number of Dual Credit Classes Taken: AY 2014–2015

Students may accumulate dual course credits by enrolling in a single course each semester (summer, fall, and spring) or by taking more than one class in a single semester. The majority of students limit themselves to a single course during the academic year, which may represent a student using this opportunity to sample the college experience. A smaller number of students accumulate two dual credit classes in a school year, followed by students who appear to be aggressively pursuing college credit with three or more dual credit classes in a single year.

#### Student Grades Earned in Dual Credit Courses



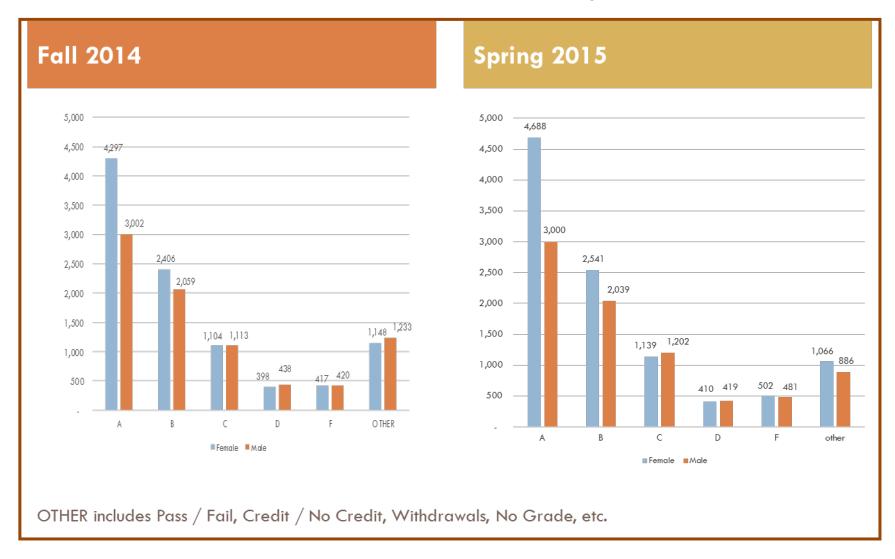
# Dual Credit Course Grade Distribution

New Mexico's School Grading Accountability system requires that students in dual credit courses achieve a grade of *C* or better in order to be considered successful. Under that standard, 79 percent of the enrollees met the success criterion in school year 2014–2015. Of the remaining students considered unsuccessful, a large portion (12 percent) did not receive a credit-bearing grade (See: Other).

These students may have elected to audit a course that resulted only in a final pass/fail, or the student may have dropped out prior to receiving a grade. In either case, they did not meet the requirements for success, according to the NM School Grading Accountability system criteria.

#### Student Gender and Dual Credit Grades Earned

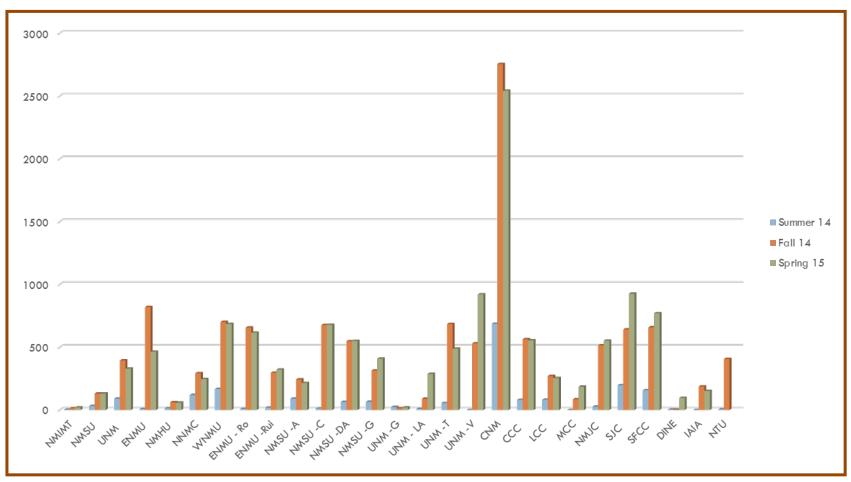
# Dual Course Grade Distribution by Gender



Females earn *A* and *B* grades more often than do males in their dual credit courses; however, both genders receive an average grade of *C* or lower on an approximately equal basis.

Dual Credit Annual Report, AY 2014–2015

# Dual Credit Enrollment at Postsecondary Institutions



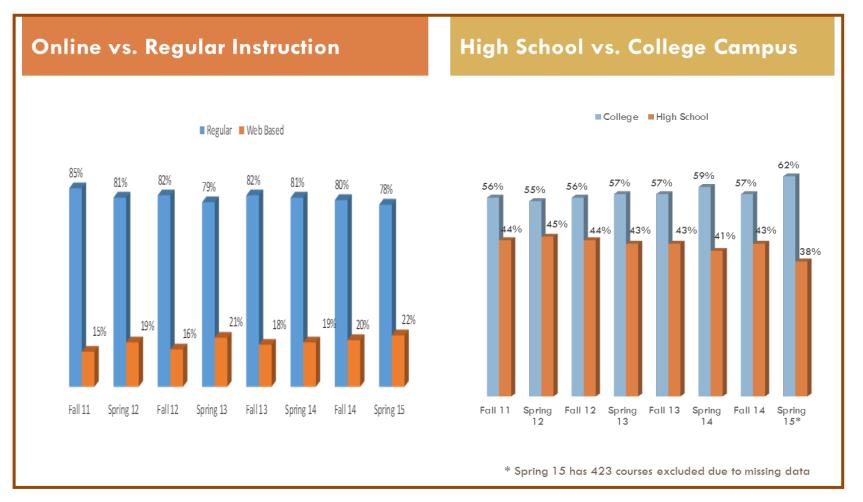
There are 24 institutions that generally participate in the dual credit endeavor. A complete list of institution abbreviations is available in the appendices section of this report.

There are four institutions that serve the preponderance of students. These are Central New Mexico Community College; New Mexico State University, Doña Ana Community College; and New Mexico Junior College. To a lesser extent, Eastern New Mexico University, Roswell and the University of New Mexico, Taos provide students with dual credit course options. These counts of dual credit student enrollments should be viewed in the context of the institutions' total enrollment and size.

Dual Credit Annual Report AY 2014-2015

Online, High School and College Dual Credit Course Delivery

# Dual Credit Course Delivery and Location



The first chart compares online and web-based to regular instruction; it illustrates clearly that the number of regular instruction courses is considerably larger than courses taken on the web. The second chart illustrates an increase of 7 percent over the last three years; college-campus-based course delivery has increased from 55 percent to 62 percent as compared to the number of DC classes students are taking at their high school.

The PED disbursed a total of \$795,721.38 during fiscal year 2015 (Academic Year 2014–2015) for instructional materials related to dual credit. This amount represented a 1.1 percent year-over-year increase compared to AY 2013–2014.

#### Evaluation of the Dual Credit Program

The HED and PED evaluation of the Dual Credit Program—in terms of its accessibility to students statewide and its effect on school districts; charter schools; state-supported schools; Bureau of Indian Education high schools; public, postsecondary educational institutions; and tribal colleges—confirms the following:

- The collaborative partnership forged between the PED and HED supports dual credit courses throughout New Mexico.
- The systemic structure for offering dual credit courses is providing diverse dual credit course offerings to New Mexico high school students.
- During the 2014–2015 academic year, 17,331 individual students enrolled in 38,462 dual credit courses.
- Specific progress indicators—including enrollment, percentage of students who complete courses, the grades achieved, and course delivery options—must be collected and monitored. Data must be used effectively and efficiently to drive decision making.
- An initial internal data evaluation suggests the need for greater research focus on course quality.
- The next phase of the Dual Credit Program will require increased attention to proficiency and remediation rates in English language arts (ELA) and mathematics.

While it is clear that the Dual Credit Program continues to deliver access to college courses, enhancements and the resolution of problems and issues will be addressed via the ongoing collaboration of the HED and PED in the forum of the Dual Credit Council (DCC).

The Dual Credit Council meets in a working group on a monthly basis. The schedule of monthly meetings can be found by following this link:

http://www.ped.state.nm.us/ped/CCR\_programs\_dualcredit.html

The issues the DCC has identified as in the scope of its work in 2016 are identified in the following section.

The Dual Credit Council (DCC) convened in November 2015 to renew their agenda of evaluation and enhancement, updating their focus on current dual-credit practice within the state of New Mexico.

Specific areas on which the DCC agreed to focus its work include the following:

- Matching New Mexico dual-credit practice with Higher Learning Commission recommendations
- Establishing consistency of rigor across all dual-credit courses and locations
- Addressing dual-credit faculty qualifications
- Defining career readiness indicators to support process development of a dual-credit, student eligibility checklist
- Refining STARS reporting to improve data integrity and data alignment between the HED and PED
- Developing transfer of credit recommendations between secondary and postsecondary schools
- Revising the New Mexico Administrative Code to reflect significant changes in practice
- Increasing the breadth of dual-credit, frequently asked questions (FAQs) available on the PED website

The work of the DCC in these specific areas will maintain the culture of continuous quality improvement that both New Mexico education departments embrace, but more importantly, this work will promote student achievement and personal and professional growth that advances college and career readiness, workplace success, and social responsibility. New Mexico's geography and population pose challenges for the state. There are over 300,000 students in grades K–12. New Mexico is ranked 36<sup>th</sup> in overall population size, has the fifth largest land mass in the U.S., and ranks 46<sup>th</sup> in population density. Furthermore, having only 17 people per square mile creates a unique challenge for education in rural areas. By offering courses in postsecondary institutions throughout the state, the dual credit program also provides opportunities for students who reside in rural areas.

New Mexico's demographics provide unique opportunities for the state. The census counts 46 percent Hispanic, 39 percent White, 11.6 percent Native American, 2.4 percent African American, and 1 percent Asian or other ethnicity. New Mexico's majority-minority status requires creating solutions to increasing academic success for every student and closing the achievement gap. Dual credit offerings in New Mexico provide opportunities for all students, regardless of race and ethnicity.

Education is a key to economic prosperity—good jobs and higher earning power. Benefits from dual credit enrollment are being gained by both high school and college students across the U.S. and include the following:

#### While in high school

- Enhancing the high school curriculum
- Enhancing opportunities for underserved student populations
- Reducing high school dropout rates
- Increasing students' motivation and their ability to envision themselves attending college
- Making more effective use of the senior year in high school

#### The transition

- Developing the connection between high school and college curricula
- Facilitating the transition between high school and college
- Improving relationships between colleges and their communities
- Easing recruitment of students to college
- Acclimatizing students to the college environment
- Preparing students for college work and reducing the need for remedial coursework

#### The college experience

- Allowing students to complete a college degree more quickly
- Reducing costs for a college education

National studies indicate that participation in dual credit coursework correlates positively with college enrollment, persistence in college, and higher college grade point averages. National studies also suggest that dual credit eligibility standards—that limit participation to those who are deemed ready to attempt college-level work while in high school (a group more likely to have better outcomes)—are effectively supporting college and career readiness preparation and dual credit objectives.

Using the community college pathway to high school and college graduation, the Dual Credit Program is designed to address the problems that have made it difficult for students to succeed. This program also provides a seamless transition from high school to college, greater likelihood of success in subsequent collegiate work, and enhanced chances of earning a high school diploma and college degree. Other benefits include the reduced cost of enrolling in higher education courses and opportunities to access college facilities and resources—such as tutoring, computer labs, and counseling services. Enrollment in the program additionally enhances skills needed to be successful at the collegiate level—such as time and resource management, critical thinking, and the ability to study effectively.

Dual credit also provides a variety of experiences for high school students as follows:

- Opportunities in career technical programs of study
- Keeping students interested and engaged in high school for the full four years
- Challenging coursework for those who have surpassed the regular curriculum
- Inspiration for those who might otherwise not be interested in graduating from high school or beyond
- Familiarity for those who are interested in the college experience
- Action plans for those whose next step plans call for higher education

Dual credit programs help align secondary and postsecondary curricular expectations for our students by preparing students to graduate high school and enter college at higher rates. Additionally, students who have taken dual credit classes require less remediation in college. Key data-driven components collected during the 2014–2015 school year illustrate the following:

- The majority of students (70 percent) limit themselves to a single course during the academic year.
- New Mexico's School Grading Accountability system requires that students in dual credit courses achieve a grade of *C* or better in order to be considered successful. Under that standard, 79 percent of the enrollees met the success criterion in academic year 2014–2015.
- College campus course delivery (compared to high school delivery) has increased 7 percent over the last four years, from 55 to 62 percent.

According to the New Mexico Public Education Department's Strategic Plan, New Mexico's minority status presents our state with a unique opportunity to lead the way in increasing academic success for every student and closing the achievement gap. Dual credit assists in these challenges.

Dual credit processes, however, must continue to be actively reviewed and work must be completed to ensure that the delivery model is in the best interest of student academic achievement and professional development. Maintaining New Mexico's dual credit delivery model consistent with best practices and research is an ongoing objective of the Dual Credit Council.

The Dual Credit Council provides leadership, encourages community input and generates policy to ensure that New Mexico's students have access to educational opportunities that can create individual academic and technical advantages consistent with those of the best schools nationwide.

# Appendices

Dual Credit Responsibilities Glossary Acronyms Links Postsecondary Institutions Participating in the Dual Credit Program

#### Main Postsecondary Institution Responsibilities

- Designate a representative to manage the Dual Credit Program
- Make every effort to adopt textbooks for at least three years
- Determine, in collaboration with the LEA, the required academic standing of each eligible student
- Provide information and orientation to the student and parent/guardian
- Waive all general fees and tuition for high school students
- Track progress of dual credit enrolled students on the issue of academic performance and provide these reports, as needed, to the LEA
- Provide final grades to the LEA for each dual credit student

#### Main LEA Responsibilities

- Designate a representative to manage the Dual Credit Program
- Determine, in collaboration with the postsecondary institution, the required academic standing of each eligible student
- Qualify students based on factors that may include academic performance, next step plan, assessments, and guidance
- Provide information and orientation to each student
- Notify the postsecondary institution if the student's schedule of classes is in conflict with the school-endorsed registration
- Provide appropriate accommodations for special education students
- Pay the cost of the required textbooks
- Collaborate to offer dual credit courses at the high school site
- Record, unchanged, the grade given to the dual credit student by the postsecondary institution on the high school transcript

#### Main Student Responsibilities

- Be enrolled for ½ or more of the required LEA credits or by being in attendance at a BIE funded high school for at least three contact hours per day
- Meet LEA and postsecondary institution requirements to enroll
- Complete the form and obtain permission from the LEA and postsecondary representative
- Arrange transportation to the site of the dual credit course
- Be responsible for course-specific fees (e.g., lab, computer)
- Adhere to schedules for both LEA and postsecondary institutions
- With parent or guardian, sign the FERPA release form
- Return textbooks to the LEA

### Agreement

The Dual Credit Uniform Master Agreement as per New Mexico Administrative Code (NMAC) 6.30.7.8

### Bureau of Indian Education High School

A school located in New Mexico that is under the control of the Bureau of Indian Education of the United States Department of the Interior.

### Classification of Instructional Program (CIP)

This is a taxonomic coding scheme that contains titles and descriptions of instructional programs, primarily at the postsecondary level. The CIP was originally developed to facilitate the USDOE National Center for Education Statistics' collection and reporting of postsecondary degree completions, by major field of study, using standard classifications that captured the majority of program activity.

### Core Course

Courses required for high school graduation, as defined in 22-13-1.1 NMSA 1978, excluding physical education activity courses and electives

#### **Developmental Course**

Developmental courses are courses that prepare students for college-level courses. While these courses do not count toward college degree requirements, they serve an important function as "refresher" courses to help improve math and writing skills. They can increase the likelihood of success when the student takes regular college courses. Courses with Classification of Instructional Program (CIP) codes of:

32.0101: Basic Skills and Developmental/Remedial Education: General,

32.0107: Career Exploration/Awareness Skills,

32.0199: Basic Skills and Developmental/Remedial Education: Other,

are considered developmental courses, and are not available for DCIM reimbursement. Because these courses may not align with secondary standards, they are not appropriate for high school credit.

### **Dual Credit Council**

An advisory group, consisting of PED and HED staff, who issue recommendations to the cabinet secretaries of the public education and higher education departments regarding dual credit issues

### **Dual Credit Program**

A program that allows high school students to enroll in college-level courses offered by a public, postsecondary educational institution or tribal college that may be academic or career-technical, but not remedial or developmental, and simultaneously earn credit toward high school graduation and a postsecondary degree or certificate

#### **Elective Course**

Courses defined and approved as such by local school boards

### FERPA

The Family Educational Rights and Privacy Act 20 U.S. Code 1232g

#### **General Fees**

As defined in 5.7.18 NMAC and Subsection B of Section 21-1-4-NMSA 1978, this means a fixed sum charged to students for items not covered by tuition and required of such a proportion of all students that the student who does not pay the charge is an exception. General fees include fees for matriculation, library services, student activities, student union services, student health services, debt service, and athletics. An institution may charge fees in addition to general fees that are course-specific or that pertain to a smaller proportion of students.

#### Local Educational Agency (LEA)

A district as defined in 6.29.1.7 NMAC (a public school district, a state-chartered charter school, a state educational institution, or a Bureau of Indian Education funded high school)

#### **Physical Education Activity Course**

Courses with a CIP code of 36.0108

#### **Postsecondary Institution**

A public, postsecondary educational institution operating in the state, including a community college, branch community college, technical vocational institute, four-year educational institution, or tribal college

#### **Remedial Course**

Courses with CIP codes of 32.0104 or 32.0108 that fall within the numeracy and computational skills, pre-collegiate mathematics skills, pre-collegiate reading skills, pre-collegiate writing skills, or communications skills categories

#### Tribal College

A tribally, federally, or congressionally chartered postsecondary educational institution located in New Mexico that is accredited by the North Central Association of Colleges and Schools

#### Acronyms

| AY       | Academic Year                                                                      |
|----------|------------------------------------------------------------------------------------|
| CTE      | Career and Technical Education                                                     |
| CCRB     | College and Career Readiness Bureau                                                |
| DCC      | Dual Credit Council                                                                |
| FAFSA    | Free Application for Federal Student Aid                                           |
| HED      | Higher Education Department                                                        |
| LEA      | Local Educational Authority                                                        |
| PED      | Public Education Department                                                        |
| SSN      | Social Security Number                                                             |
| STARS ID | Student Teacher Accountability Reporting System (STARS) Identification Number (ID) |

## Data Resources on Dual Enrollment Programs

Community College Research Center at Columbia Teachers College http://ccrc.tc.columbia.edu/Dual-Enrollment-and-College-Credit-Programs.html

Hechinger Report: Stories on Dual Enrollment Expansion

http://hechingerreport.org/content/new-dual-credit-trends-emerge-as-pioneering-post-secondary-education-optionsturns-25\_3238/

http://hechingerreport.org/content/low-income-and-at-risk-students-the-focus-on-dual-credit-programs\_3262/ http://hechingerreport.org/content/meet-five-students-who-got-a-jump-on-college\_3291/

Higher Learning Commission—Dual Credit Programs and Courses A Study of State Policy and Quality Assurance Practices <u>Dual Credit in U.S. Higher Education: A Study of State Policy and Quality Assurance Practices</u>

Florida and California Studies

http://www.postsecondaryresearch.org/index.html?Id=Research&Info=Dual+Enrollment

National Alliance of Concurrent Enrollment Partnerships Research <u>http://nacep.org/research-and-policy/research-studies/</u>

National Center for Education Statistics (NCES) Data on Dual Enrollment; Covering the 2010–2011 Academic Year— Dual Enrollment Programs and Courses for High School Students at Postsecondary Institutions: 2010–2011 http://nces.ed.gov/pubs2013/2013002.pdf

State of Oregon Study—Dual Credit in Oregon—2010 Follow-up: An Analysis of Students Taking Dual Credit in High School in 2007–08 with Subsequent Performance in College <a href="http://www.paschoolperformance.org/doc/22">http://www.paschoolperformance.org/doc/22</a>

## Postsecondary Institutions Participating in the Dual Credit Program

| Abbre        | viation                                              | Institution and Campus Name                   |                   |  |  |
|--------------|------------------------------------------------------|-----------------------------------------------|-------------------|--|--|
| Institution  | Campus                                               | Institution                                   | Campus            |  |  |
| CCC          |                                                      | Clovis Community College                      | Main              |  |  |
| CNM          |                                                      | Central New Mexico Community College          | Main              |  |  |
| ENMU         |                                                      | Eastern New Mexico University                 | Main              |  |  |
| ENMU         | Ros                                                  | Eastern New Mexico University                 | Roswell Branch    |  |  |
| ENMU         | Rui                                                  | Eastern New Mexico University                 | Ruidoso Center    |  |  |
| LCC          |                                                      | Luna Community College                        | Main              |  |  |
| MCC          |                                                      | Mesalands Community College                   | Main              |  |  |
| NMHU         |                                                      | New Mexico Highlands University               | Main              |  |  |
| NMIMT        |                                                      | New Mexico Institute of Mining and Technology | Main              |  |  |
| NMJC         |                                                      | New Mexico Junior College                     | Main              |  |  |
| NMSU         |                                                      | New Mexico State University                   | Main              |  |  |
| NMSU         | А                                                    | New Mexico State University                   | Alamogordo Branch |  |  |
| NMSU         | С                                                    | New Mexico State University                   | Carlsbad Branch   |  |  |
| NMSU         | D                                                    | New Mexico State University                   | Deming Branch     |  |  |
| NMSU         | G                                                    | New Mexico State University                   | Grants Branch     |  |  |
| NMSU         | DA                                                   | New Mexico State University                   | Doña Ana Branch   |  |  |
| NNMC         |                                                      | Northern New Mexico College                   | Main              |  |  |
| SFCC         |                                                      | Santa Fe Community College                    | Main              |  |  |
| SJC          |                                                      | San Juan College                              | Main              |  |  |
| UNM          |                                                      | University of New Mexico                      | Main              |  |  |
| UNM          | G                                                    | University of New Mexico                      | Gallup Branch     |  |  |
| UNM          | LA                                                   | University of New Mexico                      | Los Alamos Branch |  |  |
| UNM          | V                                                    | University of New Mexico                      | Valencia Branch   |  |  |
| UNM          | Т                                                    | University of New Mexico                      | Taos Branch       |  |  |
| WNMU         |                                                      | Western New Mexico University                 | Main              |  |  |
| Tribally Con | Tribally Controlled Institutions of Higher Education |                                               |                   |  |  |
| DINE         |                                                      | Diné College                                  | Main              |  |  |
| IAIA         |                                                      | Institute of American Indian Arts             | Main              |  |  |
| NTU          |                                                      | Navajo Technical University                   | Main              |  |  |
| SIPI         |                                                      | Southwestern Indian Polytechnic Institute     | Main              |  |  |