

**STUDENTS UNDER THE AGE OF 18 ATTENDING A COMMUNITY
COLLEGE
YAVAPAI COLLEGE, REPORTING YEAR 2007-2008
A.R.S. 15-1821**

ANNUAL UNDER 18 ENROLLMENT 2006-2007

Unduplicated headcount of students enrolled: 510

For the 2006-2007 academic year 510 students under the age of eighteen, without a known high school diploma or high school certificate of equivalency, enrolled at Yavapai College. Students enrolled in 45 different program areas. The three most popular courses were College Composition I, College Algebra, and Introduction of Automotive Mechanics.

Top 10 Courses by Enrollment

ENG101 College Composition I (3 credits)

Composing expository and argumentative essays. Emphasis on the processes of writing, reading, and critical thinking. Introduction to research and documentation.

MAT152 College Algebra (3 credits)

Properties and graphs of polynomial functions, rational functions, and exponential and logarithmic functions; concept of functions; systems of equations and inequalities, matrices, and graphing calculator usage.

AUT101 Introduction to Automotive Mechanics (2 credits)

Fundamentals of the automobile including the repair and maintenance of components.

PHE130A Fitness and Machine Weight Training (1 credits)

Introduction to cardio respiratory fitness, strength training, toning exercises and flexibility training.

MAT092 Beginning Algebra (3 credits)

Review of real number operations, exponents, factoring, solving linear equations, graphing linear equations, solving linear inequalities, basic operations on polynomials, and systems of equations.

MAT122 Intermediate Algebra (3 credits)

Algebraic operations on polynomial, rational and radical expressions; solve quadratic, rational and radical equations and inequalities; solve systems of equations; functions and graphing.

SPA101 Beginning Spanish I (4 credits)

Fundamentals of speaking, writing, listening, and reading of Spanish. Introduction to the culture of the Spanish-speaking world.

WLD140 Arc I (4 credits)

Fundamentals of basic arc welding procedures, equipment and safety.

ENG037 ESOL: Basic English and Computer Skills (4 credits)

Intensive English instruction. Introduction to computers for non-English speakers, with a focus on using technology to develop English language skills. Instruction and practice in speaking and writing English, basic computer operation, use of the Internet, and ESOL software.

ENG039 English as a Second Language: American Culture and Communication (5 credits)

Intensive English instruction. Exploration of American culture with an emphasis on building English language skills and facilitating cultural adjustment.