# SUCCESS ACADEMY

SOUTHERN UTAH CENTER FOR COMPUTER, ENGINEERING & SCIENCE STUDENTS

The Southern Utah Center for Computer, Engineering, and Science Students (SUCCESS) Academy, was founded in 2006. It is an early college STEM-focused public charter high school. SUCCESS Academy, in partnership with Utah Tech University (UTU), offers students the unique opportunity to earn an Associate of Science degree at the time of high school graduation. Students can choose from two specialized programs: Science or Computer Science and Engineering.

Our location is on the Utah Tech University campus, giving students ready access to a variety of learning opportunities available at the university, including research, internships, clubs and cultural events. Currently, the school has approximately 315 students, in grades 10-12. SUCCESS Academy is fully accredited by AdvancED, the regional accreditation board.

At SUCCESS Academy, we are more than just an institution; we are a close-knit, inclusive, and diverse school community that embraces every student's unique potential. Our mission is clear: we aim to enroll any student who is motivated and dreams of attending a four-year university. We are especially dedicated to working with students who may have been under-supported, overlooked, or under-challenged in larger school environments. Our belief is that these students, when placed in a highly intensive, supportive, and interpersonal educational setting, can flourish academically and personally.

Our commitment to college preparation and the cultivation of a university-ready culture ensures that our students are not just prepared to attend any university in the country but are also poised to thrive and make a meaningful impact in their chosen academic paths.

# Curriculum

SUCCESS Academy offers a rigorous two-track curriculum designed for students to meet and exceed college preparatory requirements. All students take core courses at SUCCESS Academy sophomore and junior year and take elective courses at their boundary school. Senior year students transition to Utah Tech University and take all remaining courses on campus. Senior Seminars are mandatory during the 12th grade. All advisory activities are geared toward personal development, social and emotional wellness, college and career preparation and exploration, college application and admission.

# GRADE POINT AVERAGE

SUCCESS Academy calculates an unweighted cumulative GPA on a 4.0 scale. Students are ranked by GPA, with more than one student holding any given rank. The highest grade awarded is an "A".

#### GRADING SYSTEM 2022/2023 ACT 2018/2019 PSAT

#### **GPA**

A 93%+ | 4.0

A- 92-90% | 3.667

B+ 89-87% | 3.333

B 86-83% | 2.0

B- 82-80% | 2.667

C+ 79-77% | 2.333

C 76-73% | 2.0

C- 72-70% | 1.667

F 69% or below

#### RESULTS (MEAN)

ACT Math 25

ACT English 24

ACT Reading 24

ACT Science 24

ACT Composite 25

#### RESULTS

(Mean of Total Score)

11th Grade 1278.75

#### GRADUATION RATES

H.S. Diploma 100%

A.S. Degree 95%

#### MISSION STATEMENT

Provide broad access to an exemplary 10-12 liberal arts, college preparatory education that challenges students to achieve their academic potential.

Be a community that values and recognizes scholarship, academic achievement, and creativity.

Provide an environment in which each student is known, respected, and valued as an individual of great potential and promise.

Prepare students to become active and responsible citizens of an interdependent world.

Uphold our motto: 'Diligence in the Pursuit of Excellence.'

#### EXTRACURRICULAR OPPORTUNITIES

Students can participate in any sports, clubs, music or theater that is offered at their boundary school. In addition, SUCCESS Academy offers these opportunities:

- Student Government
- National Honors Society
  - Yearbook Staff
  - VEX Robotics
  - Technology Student Association



# PROGRAM OF STUDIES

#### **ENGLISH** (4 YEARS REQUIRED)

Grade 9: English 9 or English 9H

Grade 10: English 10H and ENGL 1010, Intro to Writing

Grade 11: ENGL 2010, Interim Writing and Hum 1010, Humanities Through the Arts

Grade 12: May choose additional 5th year college course

# SOCIAL SCIENCES (4 YEARS REQUIRED)

Grade 9: World Geography or World Geography Honors

Grade 10: World Civ, World Civ Honors or HIST 1510, World History

Grade 11: HIST 1700, American History

Grade 12: U.S. Government or POLS 1100, American Government

#### MATHEMATICS (4 YEARS REQUIRED)

Grade 9: Math II or Math II Honors

Grade 10: Math 1010. Intermediate Algebra, Math 1050. College Algebra/Pre-Calculus

Grade 11: Math 1060. College Trigonometry, Math 1040. College Statistics or Math 1210. College Calculus I Grade 12: Math 1210. College Calculus I, Math 1220. College Calculus II, Math 1100. Business Calculus

#### **SCIENCE** (3 YEARS REQUIRED / 4 YEARS ADVISED)

Grade 9: Earth Science, Biology or Biology Honors

Grade 10: BIOL 1010 & 1015. General Biology and lab, Chemistry 1010 & 1015 General Chemistry & Lab,

Grades 11: PHYSICS 1010 & 1015. General Physics & Lab

Grade 12: Students may choose from the following:

#### WORLD LANGUAGES

(2 YEARS STRONGLY ADVISED)

Chinese 1-college level, Spanish 1-college level, Japanese 1-college level, ASL 1- college level, German 1-IV, French 1-college level

#### FINE ARTS (1.5 YEAR REQUIRED)

MUSIC: Orchestra, Symphonic Band, Contemporary Vocal, Music 1010. Intro to Music PERFORMING ARTS: A variety of Acting, Production, and Technical Theatre classes, THEA 1013 Intro to Theatre VISUAL ARTS: Film Making, Studio Art I-II, 2-D & 3-D Art & Design, Photography I-II, Digital Photography, ARTH 2060 college Art History, Graphic Design, Animation & Design, Digital Art

#### COMPUTER SCIENCE

(4 YEARS REQUIRED FOR COMPUTER TRACK)

CS 1400. Fundamentals of Programming, CS 1410. Object Oriented Programming, CS 1030 Problem Solving with Computer, DES 1100. Intro to Digital Design, IT 1100. Introduction to Unix/Linux,

#### HEALTH & PHYSICAL EDUCATION

1 semester of Health, 1 semester of Fitness for Life, 1 semester of Physical Skills and 1 semester of Physical Education or 2 seasons of athletics required.

# 2013-2023 College Matriculation

Arizona State University
Baylor University
Boston University
Brigham Young University
Brigham Young University Hawaii
Brigham Young University Idaho
Colorado School of Mines
Colorado State University
Harvard University
Hawaii Pacific University
James Madison University
Lawrence University
Lewis & Clark College

Montana State University
Northern Arizona University
Oregon State University
Purdue University
Southern Utah University
Southern Virginia University
University of Arizona
University of California Riverside
University of Chicago
University of Denver
University of Florida
University of Maine
University of Massachusetts Amherst

University of Michigan Ann Arbor
University of North Carolina at Charlotte
University of Southern California
University of Utah
University of Wyoming
Utah State University
Utah Tech University
Utah Valley University
Virginia Tech University
Weber State University
Westminster University

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