

NUAMES

# NUAMES

NORTHERN UTAH ACADEMY  
FOR MATH, ENGINEERING & SCIENCE

AT WEBER STATE UNIVERSITY | DAVIS

# Early College High Schools

- Governor Leavitt's initiative, in 2002, created the "Early College High School"
- NUAMES was part of the Bill and Melinda Gates Foundation
- NUAMES is one of 6 in the state
- Each has a higher education partner, NUAMES partner is Weber State University

# NUAMES Mission

- Northern Utah Academy for Math, Engineering and Science, an early college charter high school, in partnership with Weber State University, is in the business of producing future college graduates in the areas of Math, Engineering and Science.

# Weber State Partnership

- Weber State and NUAMES provide scholarships for tuition and fees
- Requirements:
  - 1 year successfully completed at NUAMES
  - 3.0 Cumulative GPA at NUAMES and WSU

## Where we are

- We are located on the Weber State University Davis campus in Layton
- Our address is 2750 University Park Blvd.
- We occupy 12 portable classrooms and 5 classrooms in the Weber State University building

# Graduation requirements

- 4 credits of English
- 4 credits of Math
- 4 credits of Science
- 3.5 credits of Social Studies
- .5 credit Financial Literacy
- .5 credit Computer Technology
- 2 years of Engineering
- .5 credits of Health
- .5 credit of Fit for Life
- 1 credit of P.E. elective

# School Lunch

- Provided by the Davis School District at Northridge High School
- Busses are provided to get students to the school for lunch

# Transportation

- Provided For All Students From Local High School
- UTA Bus Passes are available free of charge for all students and staff



# 10<sup>th</sup> Grade Schedule

1	ENGLISH 10	
2	WORLD CIVILIZATIONS	
3	BIOLOGY	
4	INTRO TO ENGINEERING DESIGN	
5	MATH <small>Geometry, Intermediate Algebra, Pre-calculus</small>	
6		
7		
8		
<b>MATH LEVELS:</b> INTERMEDIATE ALGEBRA GEOMETRY  PRE-CALCULUS		
<b>ELECTIVES:</b> SPANISH I, II, III, IV, AP (YEAR) GRAPHIC ARTS (SEMESTER) MULTI-MEDIA (SEMESTER) DEBATE (SEMESTER) ACT Preparation (SEMESTER)  HEALTH (SEMESTER) PE (SEMESTER) DRAMA (SEMESTER) SPEECH (SEMESTER) RELEASE TIME		

# Cost/Fees

- Tuition (Free)
- Registration Fee (\$55.00) plus class fees
- Year Book Purchase (\$40.00) Optional

# Social Life

## School

- Dances
- Field Trips
- Assemblies

Option to Participate In Activities At Home High School (Activity Fee Required At Home High School)

## WSU Credits

- Dual Credit Awarded For College Work
- New Century Scholarship Available For Students Completing Associates Degree By August After Graduation Date (75% in state tuition)
- Priority registration for NUAMES students

# Targeted Population

- All Students Who Are College Bound and Are Willing To Work And Learn
- NUAMES Does Not Discriminate

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# Questions

$$f(x) = 2x^2 + 3x$$

$$2x = 6$$