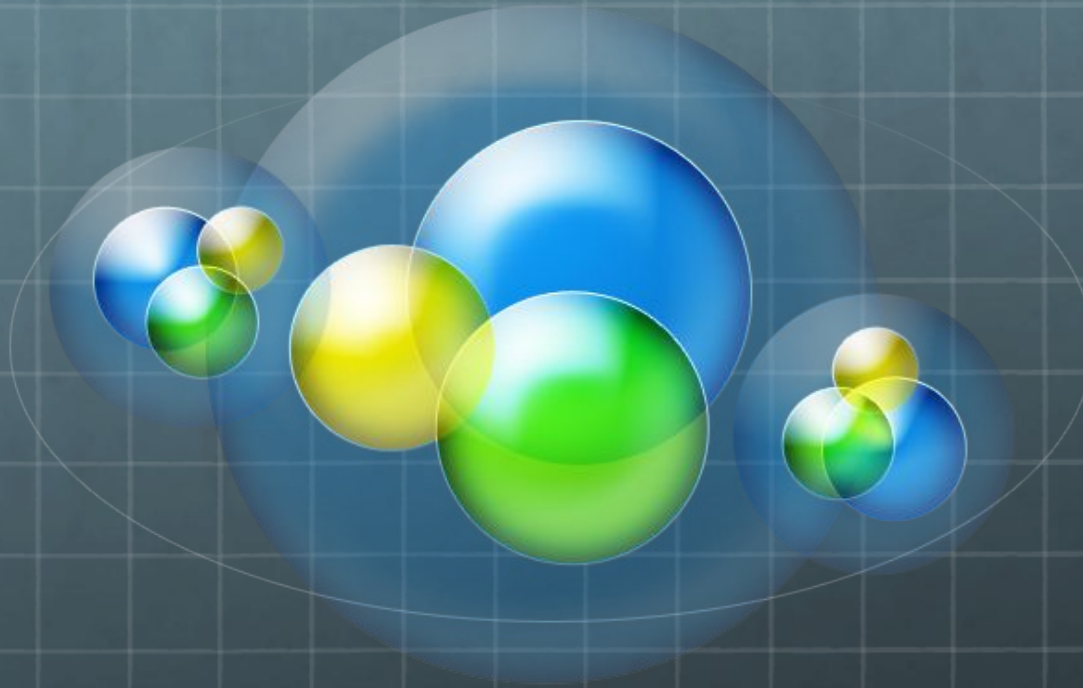


# Welcome!



## MVHS Science Course Selection

# Requirements

## FUHSD Graduation

2 years D or better

1 Life + 1 Physical Science needed

### Life Science

- Biology
- AP Biology, Physiology, and AP Environmental Science
- Science & Society

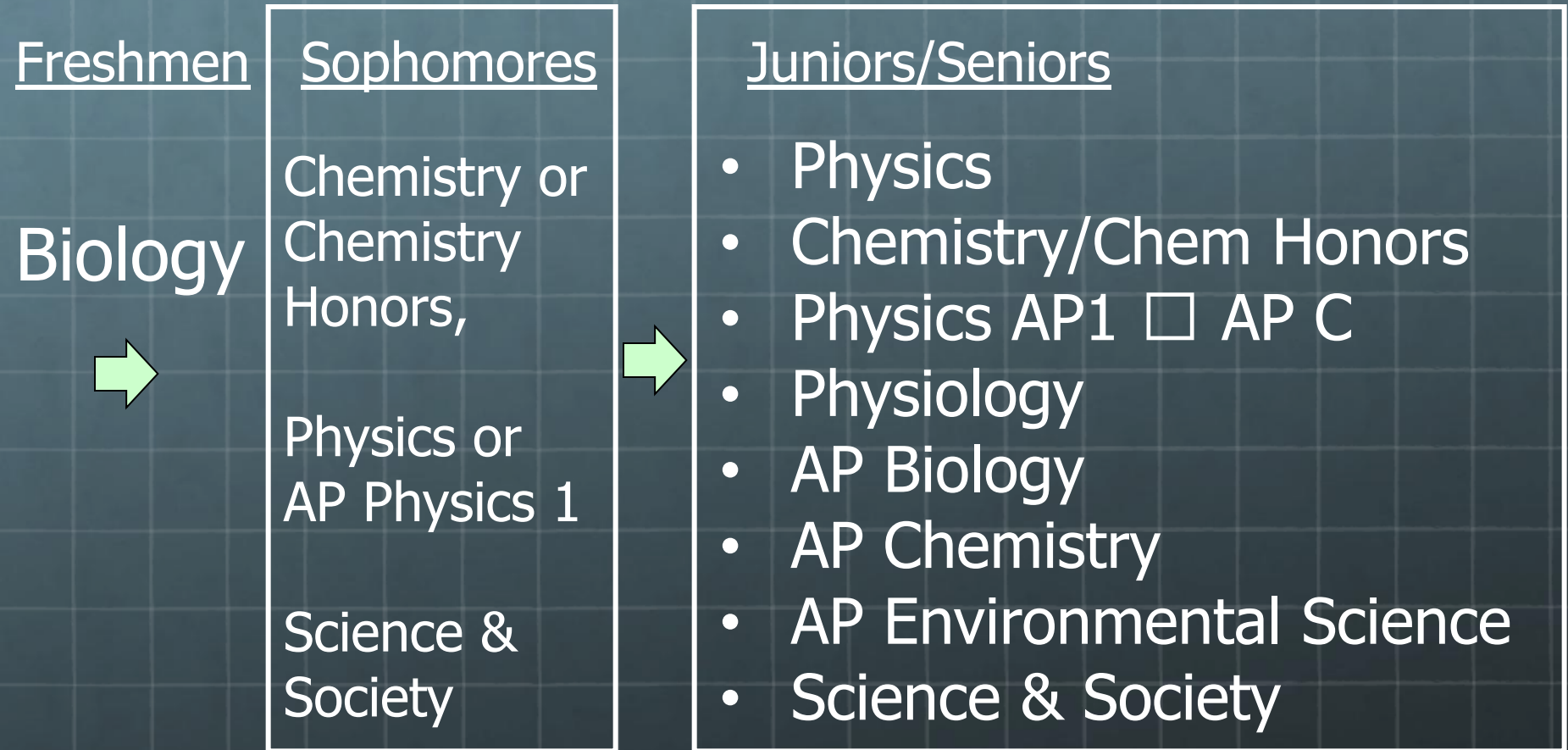
### Physical Science

- Chemistry or Chemistry Honors
- Physics or AP Physics 1
- AP Environmental Science
- Science & Society

## UC/CSU/ 4 year university

- C or better
- 3 years recommended
- UCs and other more selective schools, 3-4 years highly recommended

# Recommended Class Sequence



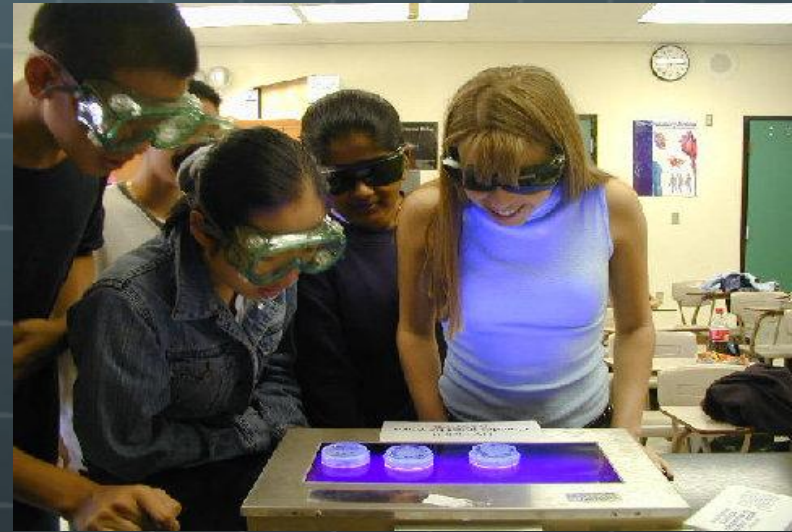
Non- departmental Classes: The classes below do not count towards science credit and can be taken concurrently with a science class.

- AP Computer Science Principles (10 – 12 grade) - counts as a lab science for UC/CSU
- Introduction to Engineering Design (9 – 12 grade) - counts as a lab science for UC/CSU
- Principles of Engineering (10 – 12 grade) - counts as a lab science for UC/CSU
- Interdisciplinary Research and Project Design class (10-12 grade)

# Choosing your next science class

## Consider:

- Graduation and college requirements
- Current teacher's input should be strongly considered
- Consider your goals and interests
- Follow your passion
- Other commitments: Think of your entire schedule and extracurricular activities, while choosing the classes



# Want to take an AP Class?

- MVHS offers AP Biology, AP Chemistry, AP Physics (2 levels), and AP Environmental Science
- Offered to 11<sup>th</sup> and 12<sup>th</sup> grade students.
- **AP courses are college level courses. Requires independent reading, analysis, and study beyond classroom instruction.**
- Take national College Board exam in May; 0 to 5 range, scores 3-5 typically get college course credit



# Thank you!

For more information, contact  
Sushma Bana - Department Lead  
[sushma\\_bana@fuhisd.org](mailto:sushma_bana@fuhisd.org)