## ARISE Linked Learning Scope and Sequence

(we do not meet as a team about planning the Master Schedule until December, so this is a preliminary planning tool)

|  | Subject | 9th | 10th | 11th | 12th |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 1 | English | English 1 | English 2 | English 3 <br> (1 period medical english) | English 4 |
| 2 | Math | Algebra 1/Geometry <br> Geometry/Advanced <br> Algebra | Advanced Algebra/ <br> PreCalculus/Trigonometry | PreCalculus/Trigonomet <br> ry/Public Health <br> Statistics |  |
| 3 | Pathway | Biology and Community <br> Health | Intro to Community and <br> Public Health | Intermediate Community <br> and Public Health | Advanced Community <br> and Public Health Senior <br> Seminar |
| 4 | Social Science | Ethnic Studies | World Cultures and <br> Public Health | U.S. History | Government and <br> Economics |
| 5 | Elective/Pathway <br> Support Science <br> Class | STEM Numeracy | Anatomy and Physiology/ <br> Public \& Community <br> Health Art | Chemistry in the <br> Community/Integrated <br> Science | Anatomy and <br> Physiology/ <br> Public \& Community <br> Health Art |
| 6 | Elective | Health/Computer Literacy <br> one semester each | ?PH3/Spanish1 | EPH4/Spanish2 | Internship |
|  | Worked Based <br> Learning | ?? | ?? | ?? |  |

## Notes

Biology, Anatomy - Life Science
Integrated Science, Chemistry - Physical Science
Need to implement the ELD course for next year as a support class
Can we have

Medical and STEM Literacy
We have 2 Pathway support science classes tentatively set at 3 sections per course - should the number of section be done by student choice or do we assume that at least $75 \%$ of students in 10th and 11 th grade will be required to take an additional science class?

- What percent of student do we want/expect to take an extra science class in either 10th or 11 th?
- What percent of our students do we want to be taking an addition college course (science, language or other)


## Future Staffing

## 18 rooms

|  | English | Math | Social Science | Pathway Class | Elective/Science | Elective |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 Fresh | 5 sections @ 26 per class | 4 classes @ 27 per class | $4 \text { classes @ } 27$ per class | 4 classes @ 27 per class | Num: 4 classes @ 27 per class Elective: 1 | Art: 4 classes @ 27 per class Elective: 1 |
| 120 Soph | 4 classes @ 25 per class | 4 classes @ 25 per class | 4 classes @ 25 per class | 4 classes @ 25 per class | Anatomy: 3 <br> classes @ 25 per <br> class <br> Elective: 2 | Spanish: 3 EPH3, 1 Spanish1 Elective: 1 |
| 95 Juniors | 4 classes @ 23 per class | 4 classes @ 23 per class | $\begin{aligned} & 4 \text { classes @ } 23 \\ & \text { per class } \end{aligned}$ | 4 classes @ 23 per class | Chem: 3 classes @ 25 per class Elective: 2 | Spanish: 3 EPH4, 1 Spanish2 Elective: 1 |
| 85 Senior | 3 classes @ 27 per class | $3 \text { classes @ } 27$ <br> per class | $\begin{array}{\|l} 3 \text { classes @ } 27 \\ \text { per class } \end{array}$ | 3 classes @ 27 per class | Capstone: 3 <br> classes @ 27 per class <br> Elective: 2 |  |
| Total \# of Sections | 15 | 15 | 15 | 15 | 20 | 15 |
| Total \# of Teachers per Discipline | 3 | 3 | 3 | 3 | 4 | 3 |

Electives Open
English: 0
Math: 0
Social Science: 0
Pathway: 0
Art: 1
Spanish: 2
Science: 4
Capstone Class: 2
Overall Number: 9

