

Johansen's Digital Arts & Technology Advancement (DATA) pathway

Career Opportunities

For a complete list of career opportunities that the DATA pathway prepares students for, please see the *Career Preparation* section on the DATA pathway page of the Johansen website at <https://johansen.mcs4kids.com/data>

Certifications

DATA helps prepare students for the following industry recognized certifications: Autodesk Certified User, Autodesk Certified Professional, Adobe Certified Associate, Adobe Certified Expert

4 Year Plan

Digital Media Broadcasting Branch

Senior

English*
Government and Economics*

Media Broadcasting 3-4

Studio Recording

3D Graphics & Animation, Adv. 3D Graphics & Animation, or Web Design
Science*, Foreign Language, or Open Elective



Junior

English*
US History*

Media Broadcasting 3-4

Digital Audio Production

Math*
Chemistry*, Foreign Language, or Open Elective



Sophomore

English*
History*
Science*

Media Broadcasting 1-2

Math*
Physical Education



Freshman

English*
Science*
Geography*
Video Production
Math*
Physical Education
Freshman Seminar

Digital Media Arts and Game Arts Branch

Senior

English*
Government and Economics*

Adv. Game Design

Adv. 3D Graphics & Animation

Digital Audio Production, Studio Recording, or Web Design
Science*, Foreign Language, or Open Elective



Junior

English*
US History*

Computer Programming

Intermediate Game Design

Math*
Chemistry*, Foreign Language, or Open Elective



Sophomore

English*
History*
Science*

Programming & Game Design

Math*
Physical Education



Freshman

English*
Science*
Geography*
3D Graphics & Animation
Math*
Physical Education
Freshman Seminar

* Any AP course can be substituted for core classes.