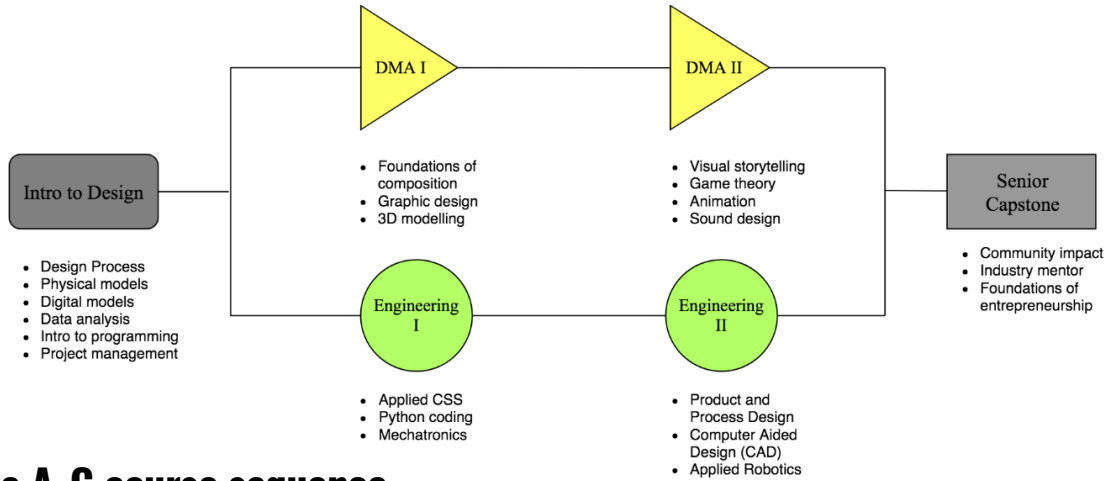


Academic Programs

St. John Paul II STEM Academy

PATHWAYS: Digital Media Arts and Engineering



Sample A-G course sequence

Freshman Year

fitness or sport

Sophomore Year

fitness or sport

Junior Year

fitness or sport

Senior Year

fitness or sport

Fall Semester	Narrative and Composition	Medieval & Renaissance Lit.	US Literature	College Prep Seminar
	USA 101 and World Geography	Ancient Medieval & Renaissance History	AP US History	Senior Theology: Philosophy & Apologetics
	Theology I: Scripture & Christology	Spanish II	Sacramental Theology & Morality	AP Calculus AB
	Intro to Design: Engineering and Media Arts	Principles of Engineering or Media Arts I	Engineering or Media Arts II	Capstone

Spring Semester	Conceptual Physics	Biology	Chemistry	AP Physics
	Integrated Math I	Integrated Math II	Pre-Calculus	World Literature
	Spanish I	Theology II: Sacred Scripture	Spanish III	AP Spanish Language
	Music I	Music II	Music III & SAT/ACT prep	U.S. Government & Economics

Flexible Fridays

Tech Ethics

Testing

Learning skills

Spiritual formation

Site Visits

Job Shadowing

Presentation Skills

Targeted Mastery

Proposed Bell Schedule

Morning assembly	7:40-7:47
Period 1 (70 min)	7:50-9:00
Period 2 (70 min)	9:05-10:15
Lab 1 (1 hour)	10:20-11:20
LUNCH	11:25-11:55
Period 3 (70 min)	12:00-1:10
Period 4 (70 min)	1:15-2:25
Lab 2 (1 hour)	2:30-3:30

*Please note that schedule and course offerings are subject to change.