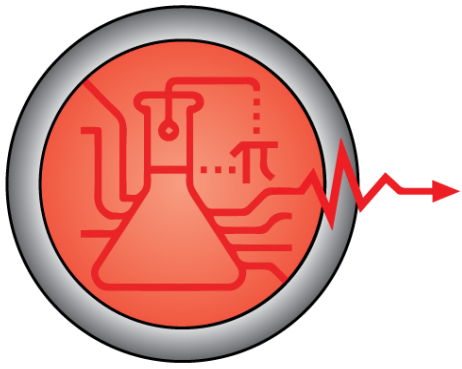


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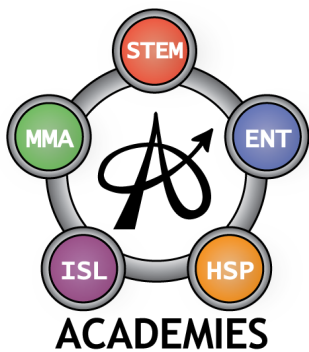
Science, Technology, Engineering, & Math Pathways			
Grade	Medicine	Forensic Science	Environmental Science
10th grade	Biology OR Chemistry (Honors preferred)	Biology OR Chemistry (Honors preferred)	Biology OR Chemistry (Honors preferred)
11th / 12th grade	Anatomy & Physiology Cellular Physiology Genetics AP Biology AP Chemistry Biological Chemistry Cellular Physiology AP Environmental Science Marine Biology Origins of Science Research Methods Edison Programs Biotechnology Medical Careers	Biology Chemistry Forensics Biological Chemistry Cellular Physiology Marine Biology Origins of Science Anatomy/Physiology Research Methods	Biology Chemistry Earth Science, Horticulture or Marine Biology Research Methods

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Science, Technology, Engineering, & Math Pathways			
Grade	Computer Programming	Engineering Technology	Skilled Trades
10th grade	Computer Programming 1	Intro to Engineering Design	Intro to Engineering Design
11th / 12th grade	AP Computer Programming 2 Adv Design Applications Adv Tech Applications AP Calculus AB AP Calculus BC Discrete Math Robotics Magnet Computer Science Courses Edison Programs Network Operations & Programming	Adv Design Applications Microcomputer Technologies/Cisco 1 Network Engineering & Management Accounting Adv Software Applications Entrepreneurship	Entrepreneurship Edison Programs Foundations of Automotive Technology Auto Body Repair Technology Automotive Technology Foundations of Building Construction Technology Carpentry Heating/Air Conditioning Masonry Electricity



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