



# New Programming at Edison

## Spark-Y Youth Action Labs

This is a non-profit organization supporting Edison Urban Agriculture and Sustainability Program through curriculum, instruction, hands-on projects and internships. This partnership will help create a green campus, and bring 21<sup>st</sup> century education to all Edison students.

## EASY-PRO

Easy-Pro (Edible, Agricultural School Yard Professional) is a class offered for Science credit through our partnership with Spark-Y. In addition to Science standards, students engage in Business, Design and Communications.

In the Spark-Y EASY PRO class, students get exposed to the field of sustainability - the fastest growing field of education and employment. The class covers the big picture of global environmentalism, food systems, local entrepreneurship, and then gets busy with hands on, real world results driven projects. Projects like constructing and running aquaponic systems, gardens, vermicomposting, zero waste recycling, and hardware and software based technology applications. These projects are run on campus, and around the greater NE community connecting with local organizations and businesses. This class can be taken year round, and culminates in students utilizing and selling their produce and products and in actual paid positions for high initiative students in the class.

## Edison Entrepreneurship

**Academy Aptron Educational Advisors**, guide Career Integrated Learning with rigorous, standards-based curriculum and interactive, real-world projects through the lens of specific professional fields.

11<sup>th</sup> & 12<sup>th</sup> graders have a unique opportunity to engage in interdisciplinary learning with this program, which is unlike anything in *any* Minneapolis High School. This year-long, 3 period cohort program will prepare you to succeed as a young Entrepreneur. The program combines Entrepreneurship, Small Business Planning, Marketing, English Language Arts and Environmental Studies, totaling 3.0 graduation credits. You will collaborate with your peers to create real products and business plans, and you will present these to real local business professionals.

- Earn one credit of English, one credit of Business, 1/2 credit of Science and 1/2 credit of Work-Based seminar high school credits.
- Work in teams to practice real-life, workplace problem-solving.
- Develop the skills necessary to succeed in the modern workforce.
- Learn about sustainability through our ongoing partnership with Spark-Y and support our green campus.
- Work on real projects contracted by real local businesses!
- Earn post-secondary college credits - Articulated credit with Minneapolis Community and Technical College in entrepreneurship.