

The “Capstone”* of the City College MESA Program

The purpose for the learning



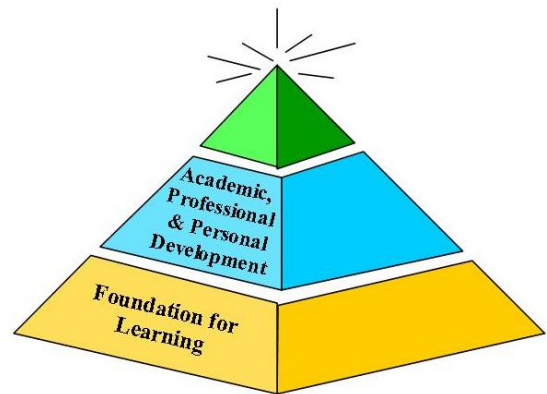
MESA *Creators* aspire to achieve the following qualities!

1 – **SKILLS**

These are the **skills** that are necessary to be a successful mathematician, engineer or scientist. *All MESA Creators will acquire skills, but the “purpose for the learning” must be more than just skills!*

2 – **KNOWLEDGE**

This is more than simply **knowledge** in *math, engineering* or *science*. This must be a broader **knowledge** – a **knowledge** about many areas, including art, business, culture, history, philosophy, etc.



3 – **WISDOM**

This quality is achieved with *skills, knowledge* and experience. This is a worldly **wisdom** - a **wisdom** for knowing *what is right* and *what is wrong* in all situations.

4 – **FREEDOM!**

Skills, knowledge and *wisdom* together lead to **FREEDOM!** This quality gives MESA Creators the ability to define themselves, rather than to be defined by others. **FREEDOM** gives MESA Creators the ability to live a life that they choose – a life that is fulfilling to them!

The MESA “Capstone” epitomizes the MESA Program culture.

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