

## CAAP Assessment from FY12 FIRST Scorecard and Data

### F. Assessment of Student Learning-

Though the College Assessment of Academic Proficiency (CAAP) information shown below gives us good data of how our students learn our General Education Competencies, the most important part of our assessment efforts surrounds course competency assessment. Though course competency data is more important to improving learning and teaching at DMACC, it is harder to aggregate for the entire institution. Therefore, we are only sharing the CAAP Critical Thinking and Reading information which can be aggregated for the entire institution.

- Students begin their DMACC careers reading at about the 44<sup>th</sup> percentile for community college freshmen nationally, but by the time they are sophomores, they have ascended to the 53<sup>rd</sup> percentile.
- Similarly for critical thinking, students begin at the 44<sup>th</sup> percentile and ascend to the 55<sup>th</sup> percentile with a percentile rank increase of 9.
- DMACC students both enter and exit the institution above the 50<sup>th</sup> percentile for mathematics.
- Students enter DMACC scoring at the 29<sup>th</sup> percentile for science reasoning for all community college graduates and exit above the 50<sup>th</sup> percentile.

