

## Middle College

A fresh start toward a successful future

## WHAT IS A MIDDLE COLLEGE HIGH SCHOOL?

- A Middle College combines the resources of a high school and a community college in an effort to create a structure for students that promotes school membership and academic engagement.
- In this guidance-based program, the faculty serves as facilitators, counselors, mentors, student advocates and focus group leaders. Instructors communicate care and personal concern in a safe, nurturing learning environment.
- Middle College membership promotes trust and bonding between teachers and students. When students believe that teachers care, and peers accept them as individuals, a sense of family develops enhancing school membership and academic engagement.
- A major objective is to help students become responsible adults, capable of making informed decisions, accountable for their choices.


## OUTCOMES

Upon completion of the program, students will be expected to have achieved the following:

- High school graduation
- Identification with a community of learners
- Increased motivation and engagement in project-based learning
- Accumulation of college credits and early preparation for college admission
- Improved communication skills and media literacy
- Increased maturity, independence and evidence of coping skills
- Work experience and exploration of career options, particularly in multi-media and broadcasting
- Improved attendance and academic achievement


## WHO?

A potential Middle College student may be characterized by any of the following:

- Disconnected from the typical high school environment, but has a sincere interest in completing high school
- Shows a discrepancy between standardized test scores and actual grades
- Demonstrates the potential maturity to cope with the challenges and relative freedom of a college environment
- Gifted in an area such as music, art or computers, but generally is not succeeding in other academic areas
- Is a creative, independent thinker
- Is at risk of dropping out
- Is eager to "get on with life"


## STUDENT IDENTIFICATION CRITERIA

The following criteria should be considered when identifying student candidates for admission into the Middle College program:

- Evidence of potential for success in high school and/or higher education (standardized testing, observed behavior) class projects, teacher/counselor administration recommendation, or community's specialist recommendation)
- Demonstrates the social skills and responsibilities needed to function in an open environment such as West Virginia Northern Community College
- Student appears to be interested in making a change in his/her life
- Demonstrate under achievement in intellectual, physical, social or emotional development
- At-risk characteristics
- Emotional problems due to home or school problems
- High rate of absenteeism (both excused and unexcused)
- Recommendation from local school assessment team: teachers, counselors, administrators
- Parental approval and support of student enrollment


## Three-Year Data Report

## Brooke, Ohio and Marshall Counties

## Middle College

## GPA's - Beginning vs. Ending



## Comparison Report - 2009 to 2012 Northern Middle College High School at West Virginia Northern Community College

As part of the College 101 curriculum, students are given the Asset test at the beginning of the year and are released at the end of the school year. The results of the Asset test are listed to the right for the year 2009-2010.

2009-2010
57\% of students increased their reading skills
57\% of students increased their writing skills
87\% of students increased their number skills
100\% of students increased their Algebra skills
57\% of students increased their scores enough to test out of Basic Math 86

85\% of students increased their scores enough to test out of Basic Math 92

Make Up Courses and Credit Courses
Number of College Credit Hours Taken by Middle College Students 2009-2010............ 83

## Comparison Report - 2009 to 2012

## Northern Middle College High School at West Virginia Northern Community College

As part of the College 101 curriculum, students are given the Asset test at the beginning of the year and are released at the end of the school year. The results of the Asset test are listed to the right for the year 2010-2011.

| 2010-2011 |
| :---: |
| 71\% of students increased their reading skills |
| 71\% of students increased their writing skills |
| 71\% of students increased their number skills |
| 100\% of students increased their Algebra skills |
| 55\% of students increased their scores enough to <br> test out of Math 92 |
| 44\% of students increased their scores enough to <br> test out of Math 93 |

Make Up Courses and Credit Courses
Number of College Credit Hours Taken by Middle College Students 2010-2011 163

## Comparison Report - 2009 to 2012

 Northern Middle College High School at West Virginia Northern Community CollegeAs part of the College 101 curriculum, students are given the Asset test at the beginning of the year and are released at the end of the school year. The results of the Asset test are listed to the right for the year 2011-2012.

| 2011-2012 |
| :--- |
| $60 \%$ of students increased their reading skills |
| $50 \%$ of students increased their writing skills |
| $90 \%$ of students increased their number skills |
| $80 \%$ of students increased their Algebra skills |
| 70\% of students increased their scores enough to <br> test out of Math 92 |
| $50 \%$ of students increased their scores enough to <br> test out of Math 93 |

Make Up Courses and Credit Courses Number of College Credit Hours Taken by Middle College Students 2011-2012 .186

## Articles of Interest

* Maryland College Starts State's First Dual Enrollment Program
http://www.ccweek.com/news/templates/template.aspx?articleid=3148\&z oneid=3
Ky. College Sees Surge in Dual Enrollment
http://www.thefreelibrary.com/Ky.+College+sees+surge+in+dual+enrollme nt.-a0252002842
* NC Early College Project Gets Pledges for \$15M Fed Grant http://www.ccweek.com/news/templates/template.aspx?articleid=2880\&z oneid=3


## Middle College Student

## Survey

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## Student Survey - Middle College 2011-2012

| Please rate how much you feel you have improved academically over the course <br> of this school year. |  |  |
| :--- | :---: | :---: |
| Rnswer Options Response <br> Percent  | Response <br> No Improvement <br> Neutral <br> Some Improvement <br> Much Improvement | $0.0 \%$ |

## Student Survey - Middle College 2011-2012



Student Survey - Middle College 2011-2012

| How do you learn best? |  |  |
| :---: | :---: | :---: |
| Answer Options | Response Percent | Response Count |
| Listening in Class | 25.0\% | 6 |
| Viewing information provided in class | 16.7\% | 4 |
| Watching demonstrations | 25.0\% | 6 |
| Sharing | 4.2\% | 1 |
| Participating in discussions | 29.2\% | 7 |
| Other (please specify) |  | 9 |
|  | answered question skipped question | 24 6 |
|  | $\square$ Listening in Class |  |
| 29.2\% | Viewing information provided in class |  |
|  | - Watching demonstrations |  |
|  | $\square$ Sharing |  |

## Student Survey - Middle College 2011-2012

| How do you prefer to work? |  |  |
| :--- | :---: | :---: |
| Answer Options | Response <br> Percent | Response <br> Count |
| Individually | $34.6 \%$ | 9 |
| In groups of 2 | $57.7 \%$ | 15 |
| In groups of 4-5 | $7.7 \%$ | 2 |
| Other (please specify) | answered question | 6 |




