

2007 NCCBP Best Practices Report  
Iowa Community Colleges Representation by Variable

|   |  | <i>"x" = Included as 2007 NCCBP Best Practices College for Selected Outcomes</i> |             |                    |                     |             |            |             |              |              |
|---|--|--|-------------|--------------------|---------------------|-------------|------------|-------------|--------------|--------------|
| <i>Category</i>   | <i>Outcomes Variable</i>   | <i>Iowa Lakes#<br/>Nat'l % Rank</i>  | <i>ILCC</i> | <i>Iowa Valley</i> |                     | <i>IWCC</i> | <i>KCC</i> | <i>NECC</i> | <i>NIACC</i> | <i>DMACC</i> |
|   |  |  |             | <i>Ellsworth</i>   | <i>Marshalltown</i> |             |            |             |              |              |
| <i>Proportions of Students that Completed a Degree/Certificate or Transferred within 3 years (Fall 2003 IPEDS GRS Cohort)</i> | <i>% FT/1st Time degree completion within 3 years</i>                      | 98%  | x           | x                  |                     |             | x          | x           | x            |              |
|   | <i>% PT/1st time degree completion within 3 years</i>                      | 65%  |             |                    |                     |             |            |             |              |              |
|   | <i>% FT/1st time transfers within 3 yrs</i>                                | 21%  |             |                    |                     |             |            |             | x            |              |
|   | <i>% PT/1st time transfers with/in 3 yrs</i>                               | NA   |             |                    |                     |             | x          |             |              | x            |
|   | <i>% FT/1st time completed or transfer within 3 yrs</i>                    | 91%  | x           |                    |                     |             | x          |             | x            |              |
|   | <i>% PT/1st time completed or transfer within 3 yrs</i>                    | NA   |             |                    |                     |             | x          |             |              | x            |
| <i>Student Performance at Transfer Colleges (Most Recent AY)</i>  | <i>Transfer average 1st year credits earned</i>                            | 71%  |             |                    |                     |             |            |             | x            |              |
|   | <i>Transfer Cumulative 1st year GPA</i>                                    | 0%   |             |                    |                     |             |            |             |              |              |
|   | <i>% transfers enrolled next year</i>                                      | 71%  |             |                    |                     |             | x          |             | x            |              |
| <i>Fall 2005 All Credit Students: Persistence</i>   | <i>FA2005 credit students enrolled the next term</i>                       | 98%  | x           |                    | x                   | x           | x          | x           | x            |              |
|   | <i>FA2005 credit students Fall - Fall persistence rate</i>                 | 62%  |             | x                  | x                   | x           | x          | x           |              |              |
| <i>CTE Program Completers (Most Recent Data)</i>  | <i>% CTE Completers Employed in Related Field</i>                          | 51%  |             |                    |                     |             |            |             |              |              |
|   | <i>% CTE program completers pursuing add'l educ</i>                        | 61%  |             |                    |                     |             |            |             |              |              |
|   | <i>% Employers Satisfied with Preparation</i>                              | 19%  |             |                    | x                   |             |            |             |              |              |
| <i>Credit, College-level Course Retention &amp; Success* (Fall 2005)</i>  | <i>College-level Course Retention</i>                                      | 90%  | x           |                    | x                   |             |            | x           |              |              |
|   | <i>College-level Course Enrollee Success Rate*</i>                         | 97%  | x           | x                  |                     |             |            | x           |              |              |
|   | <i>College-level Course Completer Success Rate*</i>                        | 85%  | x           |                    |                     |             |            |             |              |              |
| <i>Credit Developmental Course Retention and Success Rates (Fall 2005 Cohort)</i>   | <i>Develop Math Retention Rate</i>   | 76%  |             |                    |                     |             |            | x           |              |              |
|   | <i>Develop Writing Retention Rate</i>                                      | 74%  |             |                    |                     |             |            |             |              |              |
|   | <i>Develop Reading/Writing Retention Rate</i>                              | NA   |             |                    | x                   |             | x          | x           |              |              |
|   | <i>Developmental Math Enrollee Success Rate*</i>                           | 88%  | x           |                    |                     |             |            | x           |              |              |
|   | <i>Developmental Writing Enrollee Success Rate*</i>                        | 13%  |             |                    |                     |             | x          | x           |              |              |
|   | <i>Developmental Reading/Writing Enrollee Success Rate*</i>                | NA   |             |                    |                     |             | x          |             | x            |              |
|   | <i>Developmental Reading Enrollee Success Rate*</i>                        | NA   |             |                    |                     |             | x          |             |              |              |
|   | <i>Developmental Math Completer Success Rate*</i>                          | 75%  |             |                    |                     |             |            |             |              |              |
|   | <i>Developmental Writing Completer Success Rate*</i>                       | 6%   |             |                    |                     |             |            |             |              |              |
|   | <i>Developmental Reading/Writing Completer Success Rate*</i>               | NA   |             |                    |                     |             | x          |             | x            |              |
|   | <i>Developmental Reading Completer Success Rate*</i>                       | NA   |             |                    |                     |             | x          |             |              |              |
| <i>Credit Developmental Student Retention and Success in First College-level Course (Fall 2004 Cohort)</i>                    | <i>Developmental Student Retention 1st Math College Courses</i>            | 99%  | x           |                    |                     | x           |            |             | x            |              |
|   | <i>Developmental Student Retention 1st Writing College Courses</i>         | 96%  | x           |                    |                     |             |            |             |              |              |
|   | <i>Developmental Student 1st Math College Course Enrollee Success*</i>     | 92%  | x           |                    |                     | x           |            |             |              |              |
|   | <i>Developmental Student 1st Writing College Course Enrollee Success*</i>  | 99%  | x           |                    | x                   |             |            |             |              |              |
|   | <i>Developmental Student 1st Math College Course Completer Success*</i>    | 61%  |             |                    | x                   |             |            |             |              |              |
|   | <i>Developmental Student 1st Writing College Course Completer Success*</i> | 87%  | x           |                    | x                   |             | x          |             |              |              |

All variables identified as "best practice" at 80th percentile or higher unless otherwise indicated.

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|--|--|-----|---|---|---|---|---|---|---|---|
| Retention and Success in Core Academic Skill Areas (Fall 2005) | Retention: Comp I  | 72% |   |   | X |   |   | X |   |   |
|  | Retention: Comp II   | 56% |   |   | X |   |   |   |   |   |
|  | Retention: College Algebra   | 91% | X |   |   | X |   |   |   |   |
|  | Retention: Speech  | 81% | X |   |   |   |   | X |   |   |
|  | Enrollee Course Success: Comp I*                                     | 79% |   |   | X | X |   | X |   |   |
|  | Enrollee Course Success: Comp II*                                    | 68% |   |   |   |   |   |   |   |   |
|  | Enrollee Course Success: College Algebra*                            | 97% | X |   |   | X |   | X |   |   |
|  | Enrollee Course Success: Speech*                                     | 27% |   |   |   |   |   | X |   |   |
|  | Completer Course Success: Comp I*                                    | 68% |   |   |   | X | X | X |   |   |
|  | Completer Course Success: Comp II*                                   | 43% |   |   |   |   |   | X |   |   |
|  | Completer Course Success: College Algebra*                           | 95% | X |   |   | X |   | X |   |   |
|  | Completer Course Success: Speech                                     | 10% |   |   |   |   |   |   |   |   |
| Institution-wide Credit Grades (Fall 2005)                     | % withdrew credit courses (bottom 20%)                               | 10% | X |   | X |   |   | X |   |   |
|  | % completed credit courses   | 90% | X |   | X |   |   | X |   |   |
|  | % successful in credit courses *                                     | 88% | X |   |   |   |   | X |   |   |
|  | % earning A or B grade   | 62% |   | X | X |   |   |   |   |   |
| Distance (Online) Learning Grades (Fall 2005)                  | Online learning % of total college credit hrs                        | 96% | X |   | X |   |   |   |   |   |
|  | Online learning % total college credit sections                      | 91% | X |   | X |   |   |   |   |   |
|  | Online learning % withdrawal (bottom 20%)                            | 1%  | X |   | X |   |   |   |   | X |
|  | Online learning % completed courses                                  | 99% | X |   | X |   |   |   |   | X |
|  | Online learning % completers successful*                             | 72% |   |   |   |   | X |   |   |   |
|  | Online learning % earning A or B                                     | 99% | X |   | X |   |   |   |   |   |
| Instructional Faculty Load (Fall 2005)                         | Avg Credit Section Size (bottom 20%)                                 | 49% |   | X | X |   |   | X |   |   |
|  | Student/Faculty Ratio (bottom 20%)                                   | 6%  | X | X | X |   |   | X |   |   |
|  | % credit hrs taught by FT faculty                                    | 94% | X | X |   |   |   |   | X |   |
|  | % credit sections taught by FT faculty                               | 94% | X | X |   |   |   |   | X |   |
| Student/Professional Student Services Staff Ratio (Fall 2005)  | Student: Staff Ratio: Career Services                                | 73% |   |   |   | X | X |   |   |   |
|  | Student: Staff Ratio: Counseling/Advising                            | 59% |   |   |   |   | X |   |   |   |
|  | Student: Staff Ratio: Recruitment, Admissions, Registration          | 42% |   |   |   |   | X |   |   | X |
|  | Student: Staff Ratio: Financial Aid                                  | 87% | X |   |   |   |   |   |   |   |
|  | Student: Staff Ratio: Testing & Assessment                           | 35% |   |   |   | X |   |   |   |   |
|  | Student: Staff Ratio: Student Activities                             | 36% |   |   |   |   | X |   |   |   |
| Market Penetration (FY2006)                                    | % credit students enrolled FY2006 divided by district population     | 94% |   |   |   |   |   |   |   |   |
|  | % non-credit students enrolled FY2006 divided by district population | 94% |   |   |   |   |   |   |   |   |
|  | % Spr 2005 local HS grads enrolled in local college fall 2005        | 74% |   |   |   | X | X |   | X |   |

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|   |  |     |    |  |    |   |    |    |    |    |   |
|---|--|-----|----|--|----|---|----|----|----|----|---|
| Fiscal Year Business & Industry<br>Productivity<br>(FY2006) | <i>FY2006 % local B &amp; I companies served</i>               | 25% |    |  |    |   | x  |    | x  |    |   |
|   | <i>FY2006 Total Instructional &amp; Admin Costs: B &amp; I</i> | 12% | x  |  | x  |   |    |    |    |    |   |
|   | <i>FY2006 Total B &amp; I Revenues</i>                         | 11% |    |  | x  |   |    |    |    |    |   |
|   | <i>FY06 B &amp; I Net Revenues</i>                             | 42% |    |  |    | x | x  |    |    |    |   |
|   | <i>FY2006 B &amp; I Net Revenues as % total revenues</i>       | 65% |    |  |    | x | x  |    |    |    |   |
|   |  |     | 29 |  | 27 |   | 14 | 24 | 22 | 13 | 5 |

\* Student "success" defined as earning grade of C or better

"enrollee" defined as all students enrolled on count day

"completer" defined as all students retained to course end

"B & I" = Business and Industry

*# IA Lks Nat'l Rank among 178 community college participants*

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