The Path to Possibilities

## student Outcomes committee of The board of Trustees

Thursday, September 12, 2013
1:30 p.m.
Room M2-34

## AGENDA

(1) 1:30 p.m. Executive Session
(2)

Public Session

1:35 p.m. (a) Approval of the Minutes of May 20, 2013
1:40 p.m. (b) Academic Program Audit: Liberal Studies
African American - African Diaspora Option
2:00 p.m.
(c) Report on outcomes of two student surveys: Noel-Levitz Student Satisfaction Survey and Community College Survey of Student Engagement (CCSSE)

2:30 p.m. (d) Information on Single Stop Initiative

# STUDENT OUTCOMES COMMITTEE OF THE BOARD OF TRUSTEES 

MINUTES<br>Monday, May 20, 2013<br>10:30 a.m. - Room M2-34

Presiding: Ms. Stacy Holland
Present: Dr. Stephen Curtis, Dr. Judith Gay, Dr. Samuel Hirsch, Ms. Mary Horstmann, Mr. Chad Lassiter, Dr. James Roebuck

Guests: Mr. John Moore, Dr. Sharon Thompson, Dr. Connie Watson, Ms. Kerry Arnold

## (1) Executive Session

The Committee discussed and agreed to recommend the College's proposal to create a separate Department to address developmental and foundational math education. The College administration also responded to the Committee's request to include information about how to have a more immediate impact on developmental math student outcomes. Personnel related issues were discussed.

The Committee was provided with an update on labor negotiations.

## (2) Public Session

## a) Approval of Minutes of May 2, 2013 (Action Item)

The minutes were accepted.

## b) Academic Program Audit: Behavioral Health Human Services, AAS and Associated Certificates (Action Item)

Mr. Moore reviewed highlights of the Audit of the Behavioral Health Human Services, AAS and Associated Certificates. He highlighted the fact that faculty are very engaged in the Program and students heavily invested in the Program as well.

Ms. Holland asked about the recommendations to take a year to revise the Disability Studies and Social Gerontology Certificates when there is evidence of low enrollment and graduates. Ms. Arnold responded that the current set of discussions on the future of the Certificates is focused on creating a broader certificate program. Also, the current names of the certificate programs are not contemporary. Dr. Thompson indicated that one possibility would be to revise the current Human Services Certificate by broadening it and then eliminate the two certificates in question. She felt a plan could be developed by spring 2014.

Ms. Holland suggested that when working with the program advisory committee it would be helpful to gain information on the percentage of jobs associated with the certificate and what has been the employment rate.

Action: The Student Outcomes Committee of the Board recommends that the Board of Trustees accept the audit of the Behavioral Health and Human Services AAS degree and associate certificates and require a plan involving the Disability Studies and Social Gerontology Certificates by January 2014. The recommendation for recertification of the programs will occur after the review of the plan for the certificates.
(c) Critical Thinking Competency Outcomes (Information Item)

Dr. Gay reviewed the status of the Assessment of Student Learning Outcomes for Critical Thinking.

The meeting was adjourned.

## Next Meeting:

The next meeting of the Student Outcomes Committee of the Board is scheduled for Thursday, September 5, 2013 at 1:30 p.m. in conference room M2-34.

## Attachments:

Minutes of May 2, 2013
Academic Program Audit: Behavioral Health Human Services, AAS and Associated Certificates
Memo Regarding Critical Thinking Competency Outcomes

# Community College of Philadelphia 

Academic Program Audit:<br>Liberal Studies- African American - African Diaspora Option

Authors:
John V Moore III
Sharon Thompson

## I. Executive Summary

The Liberal Arts - African American African Diaspora Option is one of several options within the Liberal Arts degree. At the moment it suffers from a number of problems: lack of student interest, poor outcomes, and a lack of structured leadership. The former curriculum supervisor has indicated that she no longer wishes to serve in that role, and no replacement has been found among the faculty who teach courses in the program.

The lack of leadership is evident in the fact that Student Learning Outcome Assessment is not being conducted; that the program has not graduated a student in years; and that the enrolled students fall behind their peers in most measures of academic success. Finally, many of the courses (both required and optional) are not offered on a regular schedule, which can only further discourage completion of the degree among students in the program.

It is unclear to what professions this major would be linked; and there are few transfer options for students who wish to continue their studies in the field. This likely discourages students from pursing this as a field of study, particularly when many of the offered courses could be taken to meet the requirements in other departments or programs.

It is recommended that this program be terminated and that the students currently enrolled be contacted to select another Liberal Arts option. Students who are interested in pursuing a bachelor's degree in African-American or African Diaspora Studies can still follow this path. The student would choose relevant courses such as African-American history, African-American Literature which run regularly and then leave CCP with a Liberal Arts General or Liberal Arts-Social Behavioral Sciences degree.

## II. Program

The Liberal Arts -- African American - African Diaspora Option was designed to be appropriate for students who desire to study the African Diaspora and to prepare for leadership and scholarship roles while pursuing a liberal education and qualifying to transfer to a baccalaureate degree-granting institution.

The Liberal Arts degree program is for liberal arts students planning to transfer to baccalaureate programs or professional schools after study at Community College of Philadelphia; for students seeking a non-specialized associate's degree; for students planning to enter certain select programs at a later date; and for students undecided about their long-term educational goals. Students are expected to consult with an
academic advisor or counselor upon entry to the program and in subsequent semesters. Transfer planning should begin early so that the student can gain the most benefit from the curriculum. Students who follow the Liberal Arts curriculum and plan to attend a specific four-year college after graduation should choose elective courses that duplicate as closely as possible those in the first two years of the program of that college.

## A. Brief History of the Program

The Liberal Arts: African Diaspora Studies Option was created in 2006. It was modeled on other Liberal Studies Options such as Women's Studies/Gender Studies, Leadership Studies and International Studies to allow students a structured pathway for specializing on a topic of interest in the Liberal Arts curriculum. It was seen as a way to increase the number of courses focusing on African and African American issues. It was hoped that the program would promote a greater focus on African and African American culture in the city. Additionally, it was hoped that students would be more successful if they were taking courses that related more closely to their own interests and experiences.

The program's name was revised to Liberal Arts - African American and African Diaspora Studies Option in 2009 in an attempt to engage more students in the program; there was a belief that students were unaware of the mean of "Diaspora" and that adding "African American" to the curriculum would assist in name recognition among potential students.

## B. Curriculum Sequence

| Course Number and Name | Pre- and Co-requisites | Credits | Gen Ed Req. |
| :---: | :---: | :---: | :---: |
| FIRST SEMESTER |  |  |  |
| ENGL 101 - English Composition I |  | 3 | ENGL 101 |
| CIS 103 - Applied Computer Technology* |  | 3 | Tech Comp |
| MATH 118 - Int. Algebra or higher |  | 3 | Mathematics |
| Laboratory Science Elective |  | 4 | Natural Science |
| PSYC 101 - Intro to Psychology or SOC 101 - Intro to Sociology |  | 3 | Social Sciences |
| SECOND SEMESTER |  |  |  |
| ENGL 102 - The Research Paper | ENGL 101 ("C" or better) | 3 | $\begin{aligned} & \text { ENGL } 102 \text { / Info } \\ & \text { Lit } \end{aligned}$ |
| MATH 150 - Introductory Data Analysis | MATH 118 | 3 |  |
| IDS 150 - Introduction to Af Diaspora Studies | ENGL 101 | 3 | Humanities |
| ENGL 250 - Af Am Literature I or | ENGL 101 |  | Interp. Studies |
| ENGL 251 - Af Am Literature II or | ENGL 101 | 3 | Am/Global Div |
| ENGL 256 - African Literature | ENGL 101 |  |  |
| HIST 220 - Af Am History to 1877 |  | 3 |  |
| THIRD SEMESTER |  |  |  |
| ANTH 112 - Cultural Anthropology |  | 3 |  |
| ENGL 115 - Public Speaking | ENGL 101 (pre/co requisite) | 3 |  |
| ARAB 101 - Introductory Arabic or |  |  |  |
| FREN 101 - Introductory French or |  | 3 |  |
| SWAH 101 - Introductory Swahili |  |  |  |
| HIST 221 - Af Am History since 1865 |  | 3 |  |
| HUM 180 - Intro to African Cult and Civ | ENGL 101 (pre/corequisite) | 3 |  |
| FOURTH SEMESTER |  |  |  |
| ARAB 102 - Introductory Arabic or | ARAB 101 |  |  |
| FREN 102 - Introductory French or | FREN 101 | 3 |  |
| SWAH 102 - Introductory Swahili | SWAH 101 (language as above) |  |  |
| ART 120 - Art in Africa or |  |  |  |
| MUS 120 - Music of Af-Americans or |  |  |  |
| GEOG 103 - Cultural Geography or |  | 3 |  |
| GEOG 180 - Urban Geography or |  |  |  |
| GEOG 222 - World Regional Geography | GEOG 101 or GEOG 103 |  |  |
| ANTH 211 - Af Peoples and Cultures | Any social or beh sci course | 3 |  |
| SOC 233 - The Sociology of Ethnic and Minority Group Relations | SOC 101 or ANTH 112 | 3 | Writing Intensive |
| Science Elective |  | 3-4 |  |

C. Curriculum Map

| Course | Programmatic Learning Outcomes |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Determine critical analysis of arguments and evaluation of an argument's major assertions, its background assumption, the evidence used to support its assertions, and its explanatory utility | Communicate effectively through written and oral means and through other forms as appropriate | Explain the chronology and geographic contours of the African Diaspora. | Explain the social, economic, and political origin and impact of the African Diaspora both on the nations and Africa as well as the United States, Latin American, and the Caribbean. |
| ENGL 101- English Composition | I, A | I, A |  |  |
| ENGL 102 - The Research Paper | R, A | R,A |  |  |
| ENGL 115 - Public Speaking | R, A | R, A |  |  |
| IDS 150 - Introduction to African Diaspora Studies | R, A | R, A | I, R, A, M | I, R, A, M |
| ENGL 250, 251, or 256 (African American Lit I, II; African Lit) | R, A | R, A |  |  |
| HIST 220 - African American History to 1877 | R, A | R, A | I, R, A, M | I, R, A, M |
| ANTH 112 - Cultural <br> Anthropology | R, A | R, A | I, R, A, M | I, R, A, M |
| ARAB 101, FREN 101, or SWAH 101 (Introductory Language) |  | I, A |  |  |
| HIST 221 - African American History since 1865 | R, A | R, A | R, A | R, A, M |
| HUM 180 - Intro to African Cultures and Civilizations |  | R, A | R, A | R, A, M |
| ARAB 102, FREN 102, SWAH 102 (Introductory Language) |  | R, A, M |  |  |
| $\begin{aligned} & \text { ART 120, MUS 120, } \\ & \text { GEOG 103, GEOG 180, } \\ & \text { or GEOG } 222 \end{aligned}$ |  | R, A | R, A | R, A |
| ANTH 211 - African Peoples and Cultures |  | R, A |  | R, A, M |
| SOC 233 - The Sociology of Ethnic and Minority Group Relations |  |  | R, A | R, A |

I = Introduced; R = Reinforced and Practiced; M = Mastery at exit; A = Assessed

## III. Profile of Faculty

There are no faculty associated with the African-American African Diaspora Studies Curriculum, faculty who teach courses required for the program are based in home departments such as English, Anthropology, Music, History or Art.

## IV. Learning Outcomes and Assessment

Student outcomes have been developed, as had a curriculum map (see above) and a timeline for assessing outcomes (below). However, no work beyond this had been completed; no outcomes have been assessed as of present. Part of this relates to a problem seen in several curricula that rely on other departments for the majority of their course offerings. The program 'owns' no courses and has no way, at the moment to accurately capture work in other departments without improved communication. Plans are underway to address at least part of this by subsuming some of this assessment into the work being done on the General Education Outcomes.

## A. Student Learning Outcomes

Upon completion of this program graduates will be able to:

- Demonstrate critical analysis of arguments and evaluation of an argument's major assertions, its background assumptions, the evidence used to support its assertions, and its explanatory utility.
- Communicate effectively through written and oral means and through other forms as appropriate.
- Explain the chronology and geographic contours of the African Diaspora.
- Explain the social, economic and political origin and impact of the African Diaspora both on the nations of Africa as well as the United States, Latin America and the Caribbean.

Timeline: Assessment of Program Learning Outcomes

|  | Determine critical analysis of arguments and evaluation of an argument's major assertions, its background assumption, the evidence used to support its assertions, and its explanatory utility | Communicate effectively through written and oral means and through other forms as appropriate | Explain the chronology and geographic contours of the African Diaspora. | Explain the social, economic, and political origin and impact of the African Diaspora both on the nations and Africa as well as the United States, Latin American, and the Caribbean. |
| :---: | :---: | :---: | :---: | :---: |
| 2011-2012 |  |  | $\begin{aligned} & \text { Spring - Collect } \\ & \text { Data } \end{aligned}$ |  |
| 2012-2013 |  | Fall - Collect Data <br> Spring - Analyze <br> Data, propose changes | Fall - Analyze <br> Data, Propose <br> Changes <br> Spring - <br> Implement <br> Changes | $\begin{aligned} & \text { Spring - Collect } \\ & \text { Data } \end{aligned}$ |
| 2013-2014 | Fall - Collect Data <br> Spring - Analyze <br> Data, propose changes | Fall - Implement Changes <br> Spring - Collect Data | Fall - Collect Data <br> Spring - Analyze <br> Data, Complete <br> Report | Fall - Analyze <br> Data, Propose <br> Changes <br> Spring Implement <br> Changes |
| 20014-2015 | Fall - Implement Changes <br> Spring - Collect Data | Fall - Analyze Data, Complete Report |  | Fall - Collect Data <br> Spring - Analyze Data, Complete Report |
| 2015-2016 | Fall - Analyze Data, Complete Report |  |  |  |

## B. Student Profile

The program has seen small growth over the past 5 semesters ( 18 students/13 FTE increase-Table 1). It serves a larger percentage of African-American (73\%) students than the Division (49\%) or the College (48\%). A greater proportion of Part-Time ( $77 \%$ vs. $69 \%$ ) and All Developmental ( $46 \%$ vs. $28 \%$ ) students enroll in the program than the College at large (Table 2).

Curriculum courses (73\%) have lower enrollment percentages than courses in the Division (83\%) or College (85\%) (Table 3). Some required courses in the program are very rarely offered: Humanities 180 has only been offered 4 times in the past 10 semesters; Interdisciplinary Studies 150 only once. Optional courses, also struggle to be filled: Art 120 has only been offered once in 10 semesters; Anthropology 211, twice. This seems to create a type of positive feedback loop; courses are not offered because of lack of enrollment; this makes it harder for students to progress in or complete the program; other students hear this and are less likely to enroll in the program; this makes those courses less likely to run.

Table 1. Headcounts

| Program | Headcount <br> FTE Headcount | $\begin{aligned} & \text { Fall } \\ & 2008 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2009 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2010 \end{aligned}$ | $\begin{gathered} \text { Fall } \\ 2011 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2012 \end{aligned}$ | 5 Year <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2 | 7 | 10 | 19 | 20 | 11.6 |
|  |  | 1 | 5 | 8 | 13 | 14 | 8.2 |
| Division | Headcount | 8,442 | 8,892 | 8,711 | 8,717 | 8,217 | 8,595.8 |
|  | FTE Headcount | 5,758 | 6,313 | 6,175 | 6,137 | 5,747 | 6,026.0 |
| College | Headcount | 17,327 | 19,047 | 19,502 | 19,752 | 18,956 | 19,046.50 |
|  | FTE Headcount | 11,883 | 13,362 | 13,696 | 13,682 | 13,111 | 13,098.20 |

Table 2. Demographics
Demographics: Running 5 Year Average

|  | Lib Arts Af/Am Studies | Liberal Studies | College |
| :---: | :---: | :---: | :---: |
| Female | 62.4\% | 63.5\% | 65.0\% |
| Male | 37.0\% | 35.7\% | 34.4\% |
| Unknown | 0.7\% | 0.8\% | 0.6\% |
| Native American | 0\% | 0.5\% | 0.5\% |
| Asian | 0\% | 5.4\% | 7.2\% |
| African American | 72.3\% | 48.5\% | 48.2\% |
| Latino/a | 2.3\% | 6.5\% | 6.1\% |
| White | 10.9\% | 25.9\% | 25.2\% |
| Other | 6.9\% | 3.8\% | 3.8\% |
| Unknown | 13.8\% | 9.4\% | 9.1\% |
| 16-21 | 23.9\% | 32.6\% | 32.6\% |
| 22-29 | 26.3\% | 33.6\% | 35.4\% |
| 30-39 | 26.0\% | 15.6\% | 16.9\% |
| 40 + | 23.8\% | 16.5\% | 13.6\% |
| Unknown | 0\% | 1.7\% | 1.5\% |
| Full Time | 23.4\% | 33.7\% | 31.4\% |
| Part Time | 76.6\% | 66.3\% | 68.6\% |
| All Developmental | 46.2\% | 29.1\% | 27.6\% |
| Some Developmental | 27.2\% | 45.7\% | 43.8\% |
| College Ready | 26.5\% | 25.1\% | 28.6\% |

Table 3. Course Enrollments

|  |  | $\begin{gathered} \text { Fall } \\ 2008 \end{gathered}$ | $\begin{gathered} \text { Spring } \\ 2009 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2009 \end{gathered}$ | $\begin{gathered} \text { Spring } \\ 2010 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2010 \end{aligned}$ | $\begin{gathered} \text { Spring } \\ 2011 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2011 \end{gathered}$ | $\begin{gathered} \text { Spring } \\ 2012 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2012 \end{aligned}$ | Spring 2013 | Fall <br> Averag <br> e | Spring Averag e |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lib Arts Af Am Studies | Courses* | 12 | 7 | 12 | 11 | 11 | 11 | 8 | 11 | 7 | 6 | 10 | 9.2 |
|  | Avg |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Enrollment | 24.2 | 26.3 | 26.1 | 25.5 | 23.5 | 27.0 | 21.6 | 23.2 | 26.3 | 23.3 | 24.3 | 25.2 |
|  | Percent Filled | 75\% | 75\% | 81\% | 75\% | 69\% | 80\% | 64\% | 66\% | 77\% | 67\% | 73\% | 73\% |
| Liberal <br> Studies | Courses | 1441 | 1520 | 1551 | 1674 | 1711 | 1721 | 1581 | 1577 | 1474 | 1465 | 1552 | 1591 |
|  | Avg |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Enrollment | 20.2 | 20.6 | 21.5 | 21.3 | 20.9 | 21.3 | 20.4 | 20.2 | 21.4 | 21.3 | 20.9 | 20.9 |
|  | Percent Filled | 81\% | 82\% | 86\% | 86\% | 83\% | 84\% | 81\% | 81\% | 84\% | 82\% | 83\% | 83\% |
| College | Courses | 2689 | 2822 | 2870 | 3090 | 2915 | 2987 | 2996 | 2918 | 2719 | 2716 | 2837.8 | 2906.6 |
|  | Avg <br> Enrollment | 21.2 | 21.2 | 22.3 | 22.0 | 21.9 | 21.6 | 21.9 | 22.2 | 22.3 | 22.1 | 21.9 | 21.8 |
|  | Percent Filled | 83\% | 83\% | 87\% | 86\% | 84\% | 83\% | 85\% | 85\% | 86\% | 84\% | 85.0\% | 84.4\% |

*ENGL 250, 251, 256; HIST 220, 221; HUM 180; ART 120; MUS 120; ANTH 211; IDS 150

## C. Student Outcomes

The program has fewer students in good standing (perhaps an effect of more students starting with higher levels of developmental needs), more students departing (unsuccessfully) after a year, and lower rates of course completion. The program has had no graduates since 2008 and only 4 transfer students (all of whom left with fewer than 12 credits). Without leadership, students appear to be struggling at every level of the program.

Table 4. Outcomes Data: 5 Year Averages

|  |  | Program | Division | College |
| :---: | :--- | ---: | ---: | ---: |
| Standing | Good Standing | $74.9 \%$ | $83.1 \%$ | $84.1 \%$ |
|  | Probation | $22.2 \%$ | $15.0 \%$ | $13.2 \%$ |
|  | Dropped | $3.0 \%$ | $2.9 \%$ | $2.8 \%$ |
|  |  |  |  |  |
| Fall-Spring | Returned/Same | $70.3 \%$ | $64.1 \%$ | $65.6 \%$ |
| Retention | Graduated | $2.6 \%$ | $6.5 \%$ | $5.2 \%$ |
|  | Did Not Return | $27.1 \%$ | $27.1 \%$ | $27.2 \%$ |
|  |  |  |  |  |
| Fall-Fall | Returned/Same | $22.7 \%$ | $35.7 \%$ | $36.5 \%$ |
| Retention | Graduated | $6.3 \%$ | $9.7 \%$ | $8.5 \%$ |
|  | Did Not Return | $1.3 \%$ | $8.1 \%$ | $8.2 \%$ |
|  |  | $69.7 \%$ | $46.5 \%$ | $46.8 \%$ |
|  | Graduated | $0.0 \%$ | $9.8 \%$ | $9.9 \%$ |
| Success at | Long Term Success | $45.8 \%$ | $36.9 \%$ | $35.8 \%$ |
| Departure | Short Term |  |  |  |
|  | Success | $27.8 \%$ | $15.6 \%$ | $17.7 \%$ |
|  | Unsuccessful | $44.4 \%$ | $37.7 \%$ | $36.6 \%$ |
|  |  |  |  |  |
| Course | Course Completion | $81.9 \%$ | $87.9 \%$ | $88.4 \%$ |
| Outcomes | GPA | 2.59 | 2.66 | 2.65 |

## Table 5. Degrees Awarded

## Degrees Awarded



Figure 1. Transfer by Departure Status ${ }^{1}$


[^0]
## V. Resources

Since the courses meet in standard classrooms, there are no special facilities required.

## VI. Demand

CCP is the only College locally to offer African/African American Studies as an Associate's Degree. Five colleges offer Bachelor's degree in the field.

As with many liberal arts degrees, it is difficult to tie African American Studies to a specific career path; federally, the only target occupation tied to this degree is in PostSecondary Education (i.e. Faculty).

## VII. Operating Costs

As a curriculum with no assigned faculty, there are no direct operation costs to the program; costs for teaching are absorbed by the home departments of related faculty.

## VIII. Findings and Recommendations

The Liberal Arts - African American - African Diaspora Option struggles with lack of interest from both students and faculty/leadership. There are a small number of students who will continue to languish in the program, unable to complete it because the courses required to complete the program are unlikely to be offered in a timely manner, if at all. The following recommendations are suggested:

1. Terminate the Program.

Timeline: Immediately
Persons Involved: Dean of Liberal Studies
2. Work with remaining students to transfer to the Liberal Arts - General or another Liberal Arts Option or complete the program if it is deemed possible to do within 1 year.

Timeline: Starting Immediately
Persons Involved: Dean of Liberal Studies, Liberal Arts Curriculum Coordinator
3. Have departments that teach relevant courses (particularly those that are rarely run) assess the true interest in the courses and whether or not they should be kept in the catalog as regularly offered courses.

Timeline: Completed for 2014-2015 Catalog
Persons Involved: Dean of Liberal Studies, Relevant Department Heads, Director
for Academic Assessment


## Introduction

The Community College Survey of Student Engagement (CCSSE) utilizes a set of five benchmarks of effective educational practice in community colleges. These benchmarks allow member institutions, with missions focused on teaching, learning, and student success, to gauge and monitor their performance in areas that are central to their work. A description of the five benchmarks appears on this page. During spring semesters in 2007, 2009 and 2013, classes were randomly selected for inclusion in CCSSE. Class participation rates were $70 \%$ in $2007 ; 81 \%$ in 2009 ; and $45 \%$ in $2013^{1}$. This report explores differences in student responses across these two time periods.

## Benchmarks of Effective Educational Practice

## - Active and Collaborative Learning

Students learn more when they are actively involved in their education and have opportunities to think about and apply what they are learning in different settings. Through collaborating with others to solve problems or master challenging content, students develop valuable skills that prepare them to deal with the kinds of situations and problems they will encounter in the workplace, the community, and their personal lives.

## - Student Effort

Students' own behaviors contribute significantly to their learning and the likelihood that they will successfully attain their educational goals.

## - Academic Challenge

Challenging intellectual and creative work is central to student learning and collegiate quality. Survey items address the nature and amount of assigned academic work, the complexity of cognitive tasks presented to students, and the standards faculty members use to evaluate student performance.

## - Student-Faculty Interaction

In general, the more contact students have with their teachers, the more likely they are to learn effectively and persist toward achievement of their educational goals. Through such interactions, faculty members become role models, mentors, and guides for continuous, lifelong learning.

## - Support for Learners

Students perform better and are more satisfied at colleges that are committed to their success and cultivate positive working and social relationships among different groups on campus.

[^1]
## CCP Benchmark Scores

Table 1 contains average scores for 2013, 2009 and 2007 for the five CCSSE benchmarks. These scores were computed by averaging scores on individual survey items that comprise each benchmark. The benchmark scores are standardized so that the mean for all students is 50 and the standard deviation is 25 . Higher benchmark scores indicate greater levels of effectiveness. Mean Differences in the last column of Table 1 reflect the difference between 2013 and 2007 average scores.

A comparison across time indicates student respondents were slightly more engaged in 2013 across four dimensions of engagement. The biggest shift was in the score associated with the Academic Challenge dimension which increased by 1.9 points between 2013 and 2007. The Student Faculty dimension registered the only decline since 2007 (1.3 points).

Table 1
CCP 2013, 2009 and 2007 CCSSE Benchmark Scores

| Benchmark | $\mathbf{2 0 1 3}$ <br> Mean Scores | $\mathbf{2 0 0 9}$ <br> Mean Scores | $\mathbf{2 0 0 7}$ <br> Mean Scores | $\mathbf{2 0 1 3 - 2 0 0 7}$ <br> Mean <br> Difference |
| :---: | :---: | :---: | :---: | :---: |
| Active and <br> Collaborative <br> Learning | 52.8 | 48.4 | 51.9 | 0.9 |
| Student Effort | 55.9 | 52.6 | 55.4 | 0.5 |
| Academic <br> Challenge | 57.8 | 53.8 | 55.9 | 1.9 |
| Student-Faculty <br> Interaction | 53.8 | 49.7 | 55.1 | -1.3 |
| Support for <br> Learners | 52.5 | 49.9 | 51.4 | 1.1 |

## Active and Collaborative Learning Benchmark

Seven items contributed to the Active and Collaborative Learning Benchmark and analysis of these individual survey items provides a sense of institutional strengths and weaknesses regarding this benchmark. Across all three surveyed semesters, students indicated little exposure to service learning opportunities through their classroom experiences. Working with other students outside of class and making classroom presentations were also less likely opportunities for students than were participating in class discussions and discussing ideas from class with others outside of the classroom. Overtime, there were small positive changes across five survey items.

Table 2
CCP Student Responses in 2013, 2009 and 2007 to Active and Collaborative Learning Survey Items

| Active and Collaborative <br> Learning <br> Survey Items | $\mathbf{2 0 1 3}$ <br> Mean <br> Scores | $\mathbf{2 0 0 9}$ <br> Mean <br> Scores | $\mathbf{2 0 0 7}$ <br> Mean <br> Scores | $\mathbf{2 0 1 3 - 2 0 0 7}$ <br> Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: |
| Asked questions in class or <br> contributed to class discussions | 3.1 | 2.9 | 3.0 | 0.1 |
| Made a class presentation | 2.0 | 1.9 | 2.0 | 0.0 |
| Worked with other students on <br> projects during class | 2.6 | 2.3 | 2.4 | 0.2 |
| Worked with other students <br> outside of class to prepare <br> assignments | 2.0 | 1.8 | 1.9 | 0.1 |
| Tutored or taught other students | 1.5 | 1.4 | 1.4 | 0.1 |
| Participated in a community- <br> based project as part of a course | 1.4 | 1.3 | 1.4 | 0.0 |
| Discussed ideas from readings or <br> classes with others outside of <br> class | 2.7 | 2.7 | 2.6 | 0.1 |

Response Scale for Survey Items: 1=Never; 2= Sometimes; 3= Often; 4= Very Often

## Student Effort Benchmark

Eight items contributed to the Student Effort Benchmark. Across the three spring semesters, students indicated they frequently prepared two or more drafts of a paper before turning it in; frequently worked on projects that required integrating information from various sources; and rarely came to class unprepared. More recent students spent a bit more time preparing for class than did students in 2007 and were less likely to attend class without completing readings or assignments.

Table 3
CCP Student Responses in 2013, 2009 and 2007 to Student Effort Survey Items

| Student Effort Survey Items | 2013 <br> Mean <br> Scores | 2009 <br> Mean <br> Scores | 2007 <br> Mean <br> Scores | 2013-2007 <br> Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: |
| Prepared two or more drafts of a <br> paper or assignment before turning it <br> in* | 2.8 | 2.5 | 2.7 | 0.1 |
| Worked on a paper or project that <br> required integrating ideas or <br> information from various sources* | 2.8 | 2.7 | 2.8 | 0.0 |
| Came to class without completing <br> readings or assignments* | 1.6 | 1.7 | 1.8 | $0.2^{2}$ |
| Number of books read on your own <br> for personal enjoyment or academic <br> enrichment** | 2.3 | 2.3 | 2.3 | 0 |
| Prepared for class (studying, reading, <br> writing, doing homework)*** | 2.0 | 2.0 | 1.9 | 0.1 |
| Frequency: Peer or other <br> tutoring**** | 1.6 | 1.5 | 1.5 | 0.1 |
| Frequency: Skill labs (writing, math <br> etc.)**** | 1.7 | 1.6 | 1.7 | 0.0 |
| Frequency: Computer lab**** | 2.2 | 2.2 | 2.2 | 0.0 |

## Response Scale for Survey Items:

* 1=Never; 2=Sometimes; 3= Often; 4= Very Often
** 1=1-4; 2=5-10; 3=11-20; 4=20+
*** 1=1-4; 2=5-10; 3=11-20; 4=21-30; 5= 30+
**** 0=Don't Know; 1= Never / Rarely; 2= Sometimes; 3= Often

[^2]
## Academic Challenge Benchmark

Based on responses to the ten survey items that comprise the Academic Challenge Benchmark, CCP students, on average, indicated they were sufficiently challenged across

Table 3
CCP Student Responses in 2013, 2009 and 2007 to Academic Challenge Survey Items

| Academic Challenge Survey <br> Items | $\mathbf{2 0 1 3}$ <br> Mean <br> Scores | $\mathbf{2 0 0 9}$ <br> Mean <br> Scores | $\mathbf{2 0 0 7}$ <br> Mean <br> Scores | 2013-2007 <br> Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: |
| Worked harder than you <br> thought you could to meet an <br> instructor's standards* | 2.9 | 2.6 | 2.7 | 0.2 |
| Analyzing the basic elements <br> of an idea, experience, or <br> theory* | 3.1 | 3.0 | 2.9 | 0.2 |
| Synthesizing and organizing <br> ideas, information, or <br> experiences in new ways* | 3.0 | 2.9 | 2.9 | 0.1 |
| Making judgments about the <br> value or soundness of <br> information, arguments or <br> methods* | 2.8 | 2.7 | 2.7 | 0.1 |
| Applying theories or concepts <br> to practical problems or in new <br> situations* | 2.9 | 2.7 | 2.7 | 0.2 |
| Using information you have <br> read or heard to perform a new <br> skill* | 3.0 | 2.8 | 2.8 | 0.2 |
| Number of assigned textbooks, <br> manuals or books** | 3.1 | 3.0 | 3.1 | 0.0 |
| Number of written papers or <br> reports of any length** | 3.1 | 2.9 | 3.0 | 0.1 |
| How challenging were your <br> examinations during the <br> current school year*** | 5.0 | 5.0 | 5.1 | -0.1 |


|  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Academic Challenge Survey | $\mathbf{2 0 1 3}$ <br> Mean <br> Items | $\mathbf{2 0 0 9}$ <br> Mean <br> Scores | $\mathbf{2 0 0 7}$ <br> Mean <br> Scores | $\mathbf{2 0 1 3 - 2 0 0 7}$ <br> Mean <br> Difference |
| Encouraging you to spend <br> significant amounts of time <br> studying* | 3.2 | 3.1 | 3.1 | 0.1 |

## Response Scale for Survey Items:

* 1=Never; 2=Sometimes; 3= Often; 4= Very Often
** $1=1-4 ; 2=5-10 ; 3=11-20 ; 4=25+$
*** 1= Extremely easy to 7= Extremely challenging
a number of dimensions. Students found examinations at the College to be challenging and felt they were encouraged to spend significant amounts of time studying. Students in 2013 were slightly more likely than their 2007 counterparts to analyze the basic elements of an idea or theory; apply concepts to practical problems; and work harder to meet an instructor's standards.


## Student-Faculty Interaction Benchmark

Six survey items were used to measure the Student-Faculty Interaction Benchmark. In all three spring semesters, students indicated faculty provided timely feedback concerning their performance and grades. E-mail was a frequently used communication tool for students and faculty and students discussed their career plans with faculty on occasion. Students were less likely to discuss ideas with faculty outside of class or to work with instructors on activities other than coursework. With the exception of speaking with their instructors about career plans, students in 2013 reported slightly more interaction with faculty than students in 2007.

Table 4 CCP Student Responses in 2013, 2009 and 2007 to Student-Faculty Interaction Survey Items

| Student-Faculty Interaction <br> Survey Items | $\mathbf{2 0 1 3}$ <br> Mean <br> Scores | $\mathbf{2 0 0 9}$ <br> Mean <br> Scores | $\mathbf{2 0 0 7}$ <br> Mean <br> Scores | 2013-2007 <br> Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: |
| Used e-mail to communicate <br> with an instructor | 2.7 | 2.7 | 2.6 | 0.1 |
| Discussed grades or <br> assignments with an instructor | 2.8 | 2.5 | 2.6 | 0.2 |
| Talked about career plans with <br> an instructor or advisor | 2.1 | 2.0 | 2.1 | 0.0 |
| Discussed ideas from your <br> readings or classes with <br> instructor outside of class | 2.0 | 1.8 | 1.9 | 0.1 |
| Received prompt feedback from <br> instructors on your performance | 2.9 | 2.7 | 2.8 | 0.1 |
| Worked with instructors on <br> activities other than coursework | 1.5 | 1.4 | 1.4 | 0.1 |

Response Scale for Survey Items: 1=Never; 2=Sometimes; 3= Often; 4= Very Often

## Support for Learners Benchmark

Seven items were used to determine the Support for Learners Benchmark. In all three spring semesters, the College received highest grades from students in providing support to help them succeed at the College; encouraging contact among a diverse student body; and providing students with financial support needed to afford an education. Students infrequently sought out support associated with career counseling.

Table 5
CCP Student Responses in 2013, 2009 and 2007 to Support for Learners Survey Items

| Support for Learners Survey Items | $\begin{gathered} \hline 2013 \\ \text { Mean } \\ \text { Scores } \end{gathered}$ | $\begin{gathered} \hline 2009 \\ \text { Mean } \\ \text { Scores } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 2007 \\ \text { Mean } \\ \text { Scores } \end{gathered}$ | $\begin{aligned} & \hline \text { 2013-2007 } \\ & \text { Mean } \\ & \text { Difference } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Providing the support you need to help you succeed at this college* | 2.9 | 2.9 | 2.8 | 0.1 |
| Encouraging contact among students from different economic, social, and racial backgrounds* | 2.6 | 2.5 | 2.6 | 0.0 |
| Helping you cope with your nonacademic responsibilities* | 2.0 | 1.9 | 1.9 | 0.1 |
| Providing you with the support you need to thrive socially* | 2.3 | 2.1 | 2.1 | 0.2 |
| Providing the financial support you need to afford your education* | 2.7 | 2.4 | 2.4 | 0.3 |
| Frequency: Academic advising/planning** | 1.9 | 1.8 | 1.8 | 0.1 |
| Frequency: Career counseling** | 1.5 | 1.4 | 1.5 | 0.0+ |

## Response Scale for Survey Items:

* 1=Never; 2=Sometimes; 3= Often; 4= Very Often
** 0=Don't Know; 1= Never / Rarely; 2= Sometimes; 3= Often



# Student Satisfaction with Student Services, Academic Services, and Campus Climate 

A Comparison of Student Satisfaction in 2010 and 2013

IR Report \#236 A

## Community College of Philadelphia



## Introduction

The Noel-Levitz Student Satisfaction Survey was administered to students during the spring 2013 and 2010 semesters. Approximately 2,600 students completed the surveys; 1,300 in spring 2013 and 1,300 in spring 2010. The survey focused on three general institutional areas: 1) student services, 2) academic services, and 3) campus climate. Details concerning the content and structure of the questionnaire appear in Table 1.

## Table 1

## Eight scales covering three general areas of interest

## 1) Student Services scales

- Admissions and financial aid effectiveness
- Campus services
- Registration effectiveness

2) Academic Services scales

- Academic advising effectiveness
- Instructional effectiveness


## 3) Campus Climate scales

- Campus climate
- Student centeredness
- Safety, security, and parking

Each scale consists of several individual survey questions and each question is scored on a seven point response scale for importance ( $1=$ not important at all; $7=$ very important $)$ and satisfaction $(1=$ not satisfied at all; $7=$ very satisfied $)$. For students' ratings of the importance and satisfaction of these eight scales, please see Figure 1A in the Appendix.

Figure 1: CCP Satisfaction*


* Response scale is 1 to 7 . Higher scores signify greater levels of satisfaction.


## CCP Student Satisfaction across Time

CCP student satisfaction levels were higher in 2013 than in 2010 across all eight student satisfaction scales (see Figure 1). Most notable improvements across time were associated with the items on the Safety, Security, and Parking; Admissions and Financial Aid Effectiveness; Academic Advising Effectiveness; and Campus Services.

## Student Services

Tables 2 through 4 contain the individual survey items that comprise the three Student Services scales: Registration Effectiveness; Admissions and Financial Aid Effectiveness; and Campus Services. Within the Registration Effectiveness scale, students were most satisfied with the College's billing practices. An improvement in Registration Effectiveness was most apparent in students' rating of the College's registration processes and procedures (see Table 2). The biggest improvement in student satisfaction over time in the area of Admissions and Financial Aid

Effectiveness was in the availability of financial aid counseling, which was also where students were most satisfied (see Table 3). Students were highly satisfied with the College's computer labs (see Table 4). They also rated the availability of counseling service higher in 2013, contributing to a rise in overall satisfaction within Campus Services.

Table 2: Satisfaction with Registration Effectiveness

| Item | $\mathbf{2 0 1 3}$ <br> Mean <br> Rating | $\mathbf{2 0 1 3}$ <br> Standard <br> Deviation | $\mathbf{2 0 1 0}$ <br> Mean <br> Rating | $\mathbf{2 0 1 0}$ <br> Standard <br> Deviation | Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Registration processes and <br> procedures are convenient. | 5.63 | 1.55 | 5.04 | 1.70 | 0.59 |
| I am able to register for the <br> classes I need with few conflicts. | 5.50 | 1.62 | 5.00 | 1.73 | 0.50 |
| There are convenient ways of <br> paying my school bill. | 5.91 | 1.32 | 5.43 | 1.48 | 0.48 |
| I am able to take care of college- <br> related business at times that are <br> convenient for me. | 5.41 | 1.60 | 5.03 | 1.64 | 0.38 |
| Classes are scheduled at times <br> that are convenient for me. | 5.57 | 1.48 | 5.47 | 1.47 | 0.10 |

Table 3: Satisfaction with Admissions and Financial Aid Effectiveness

| Item | 2013 <br> Mean <br> Rating | 2013 <br> Standard <br> Deviation | 2010 <br> Mean <br> Rating | 2010 <br> Standard <br> Deviation | Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Financial aid counseling is <br> available if I need it. | 5.47 | 1.61 | 4.77 | 1.74 | 0.70 |
| Financial aid awards are <br> announced in time to be helpful <br> in college planning. | 5.41 | 1.63 | 4.86 | 1.76 | 0.55 |
| This institution helps me identify <br> resources to finance my <br> education. | 5.12 | 1.82 | 4.63 | 1.73 | 0.49 |
| Admissions counselors <br> accurately portray program <br> offerings in their recruiting <br> practices. | 5.19 | 1.66 | 4.70 | 1.56 | 0.49 |
| Admissions staff provide <br> personalized attention prior to <br> enrollment. | 5.05 | 1.75 | 4.66 | 1.74 | 0.39 |

Table 4: Satisfaction with Campus Services

| Item | $\mathbf{2 0 1 3}$ <br> Mean <br> Rating | $\mathbf{2 0 1 3}$ <br> Standard <br> Deviation | $\mathbf{2 0 1 0}$ <br> Mean <br> Rating | 2010 <br> Standard <br> Deviation | Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Counseling services are available <br> if I need them. | 5.61 | 1.45 | 5.00 | 1.56 | 0.61 |
| Computer labs are adequate and <br> accessible. | 5.83 | 1.48 | 5.25 | 1.62 | 0.58 |
| Tutoring services are readily <br> available. | 5.67 | 1.51 | 5.13 | 1.62 | 0.54 |
| The equipment in the lab facilities <br> is kept up to date. | 5.50 | 1.48 | 5.00 | 1.57 | 0.50 |
| There are adequate services to <br> help me decide upon a career. | 5.28 | 1.62 | 4.83 | 1.59 | 0.45 |
| The assessment and course <br> placement procedures are <br> reasonable. | 5.56 | 1.51 | 5.12 | 1.52 | 0.44 |
| This campus provides online <br> access to services I need. | 5.76 | 1.43 | 5.44 | 1.49 | 0.32 |
| Library resources and services are <br> adequate. | 5.63 | 1.48 | 5.34 | 1.45 | 0.29 |

## Academic Services

Tables 5 and 6 contain the individual survey items that comprise the two Academic Services scales: Academic Advising Effectiveness; and Instructional Effectiveness. (see Table 5). Within the Academic Advising Effectiveness scale (see Table 5), improvement in student satisfaction was most apparent with an increase in advisors' knowledge of transfer requirements. Similarly, students were most satisfied with their advisors' knowledge of program requirements.

Improvement and continued success in the area of Instructional Effectiveness was largely associated with the availability of faculty outside of the classroom (see Table 6).

Table 5: Satisfaction with Academic Advising Effectiveness

| Item | $\mathbf{2 0 1 3}$ <br> Mean <br> Rating | 2013 <br> Standard <br> Deviation | $\mathbf{2 0 1 0}$ <br> Mean <br> Rating | 2010 <br> Standard <br> Deviation | Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: | :---: |
| My academic advisor is <br> knowledgeable about transfer <br> requirements of other schools. | 5.33 | 1.68 | 4.71 | 1.69 | 0.62 |
| My academic advisor is <br> knowledgeable about my program <br> requirements. | 5.50 | 1.63 | 5.03 | 1.68 | 0.47 |
| My advisor helps me apply my <br> program of study to career goals. | 5.26 | 1.74 | 4.80 | 1.75 | 0.46 |
| My academic advisor is available <br> when I need help. | 5.34 | 1.65 | 4.91 | 1.69 | 0.43 |
| I receive ongoing feedback about <br> progress toward my academic goals. | 5.23 | 1.67 | 4.83 | 1.64 | 0.40 |

Table 6: Satisfaction with Instructional Effectiveness

| Item | $\mathbf{2 0 1 3}$ <br> Mean <br> Rating | 2013 <br> Standard <br> Deviation | $\mathbf{2 0 1 0}$ <br> Mean <br> Rating | 2010 <br> Standard <br> Deviation | Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Faculty are usually available to <br> students outside of class (during <br> office hours, by phone, or by e- <br> mail). | 5.84 | 1.37 | 5.36 | 1.54 | 0.48 |
| Most classes deal with practical <br> experiences and applications. | 5.60 | 1.33 | 5.14 | 1.43 | 0.46 |
| Faculty use a variety of technology <br> and media in the classroom. | 5.50 | 1.46 | 5.05 | 1.50 | 0.45 |
| Faculty are fair and unbiased in <br> their treatment of individual <br> students. | 5.64 | 1.52 | 5.22 | 1.50 | 0.42 |
| Faculty provide timely feedback <br> about my academic progress. | 5.59 | 1.46 | 5.19 | 1.52 | 0.40 |
| There are sufficient courses within <br> my program of study available each <br> term. | 5.37 | 1.63 | 5.04 | 1.68 | 0.33 |
| The quality of instruction I receive <br> in most of my classes is excellent. | 5.67 | 1.43 | 5.42 | 1.48 | 0.25 |

## Campus Climate

Tables 7 through 9 contain the individual survey items that comprise the three Campus Climate scales: Campus Climate; Student Centeredness; and Safety, Security and Parking. In terms of Campus Climate, students were most satisfied with campus safety and security, with the greatest improvement in satisfaction associated with campus maintenance. Students also felt more welcomed at the College in 2013 and less burdened when seeking information on campus (see Table 8). As stated earlier, students' expressed high levels of satisfaction with Safety, Security and Parking, with a substantial increase in their appraisal of campus parking.

Table 7: Satisfaction with Campus Climate

| Item | 2013 Mean <br> Rating | $\mathbf{2 0 1 3}$ <br> Standard <br> Deviation | 2010 <br> Mean <br> Rating | 2010 <br> Standard <br> Deviation | Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: | :---: |
| On the whole, the campus is <br> well-maintained. | 5.65 | 1.41 | 5.10 | 1.59 | 0.55 |
| The campus is safe and secure for <br> all students. | 5.84 | 1.28 | 5.38 | 1.45 | 0.46 |
| I seldom get the "run-around" <br> when seeking information on this <br> campus. | 4.78 | 1.93 | 4.36 | 1.90 | 0.42 |
| Tuition paid is a worthwhile <br> investment. | 5.79 | 1.47 | 5.37 | 1.52 | 0.42 |
| Administrators are available to <br> hear students' concerns. | 5.11 | 1.70 | 4.70 | 1.70 | 0.41 |
| Students are made to feel <br> welcome here. | 5.59 | 1.52 | 5.26 | 1.56 | 0.33 |
| The campus staff are caring and <br> helpful. | 5.32 | 1.51 | 5.02 | 1.61 | 0.30 |

Table 8: Satisfaction - Student Centeredness

| Item | 2013 Mean <br> Rating | $\mathbf{2 0 1 3}$ <br> Standard <br> Deviation | $\mathbf{2 0 1 0}$ <br> Mean <br> Rating | 2010 <br> Standard <br> Deviation | Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: | :---: |
| I seldom get the "run-around" <br> when seeking information on this <br> campus. | 4.78 | 1.93 | 4.36 | 1.90 | 0.42 |
| Administrators are available to <br> hear students' concerns. | 5.11 | 1.70 | 4.70 | 1.70 | 0.41 |
| Students are made to feel <br> welcome here. | 5.59 | 1.52 | 5.26 | 1.56 | 0.33 |
| The campus staff are caring and <br> helpful. | 5.32 | 1.51 | 5.02 | 1.61 | 0.30 |

Table 9: Satisfaction with Safety, Security, and Parking

| Item | $\mathbf{2 0 1 3}$ Mean <br> Rating | $\mathbf{2 0 1 3}$ <br> Standard <br> Deviation | $\mathbf{2 0 1 0}$ <br> Mean <br> Rating | $\mathbf{2 0 1 0}$ <br> Standard <br> Deviation | Mean <br> Difference |
| :--- | :---: | :---: | :---: | :---: | :---: |
| The amount of student parking <br> space on campus is adequate. | 4.74 | 1.97 | 3.49 | 2.01 | 1.25 |
| Parking lots are well-lighted and <br> secure. | 5.46 | 1.53 | 4.75 | 1.62 | 0.71 |
| Security staff respond quickly to <br> calls for assistance. | 5.44 | 1.45 | 4.80 | 1.49 | 0.64 |
| The campus is safe and secure for <br> all students. | 5.84 | 1.28 | 5.38 | 1.45 | 0.46 |

## APPENDIX

Tables A contains the 10 individual survey items that students were most satisfied with in 2013 while Table B contains the 10 individual survey items that students were least satisfied with in spring 2013.

Table A: Strengths (Items on which students were most satisfied)

| Item | Scale | $\begin{aligned} & 2013 \\ & \text { Rank } \end{aligned}$ | $\begin{aligned} & \hline 2010 \\ & \operatorname{Rank} \end{aligned}$ | 2013 <br> Mean <br> Rating* | $\begin{gathered} 2010 \\ \text { Mean } \\ \text { Rating** } \end{gathered}$ | Mean Difference (2013- 2010) | Outcome |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| There are convenient ways of paying my school bill. | Registration Effectiveness | 1 | 3 | 5.91 | 5.43 | 0.48 | Improved |
| The campus is safe and secure for all students. | Safety, Security, and Parking | 2 | 5 | 5.84 | 5.38 | 0.46 | Improved |
| Faculty are usually available to students outside of class (during office hours, by phone, by e-mail). | Instructional Effectiveness | 3 | 7 | 5.84 | 5.36 | 0.48 | Improved |
| Computer labs are adequate and accessible. | Campus Services | 4 | 11 | 5.83 | 5.25 | 0.58 | Improved |
| Campus item- The College provides adequate online services to complete enrollmentrelated processes. | No Scale** | 5 | N/A | 5.82 | N/A | N/A | N/A |
| Tuition paid is a worthwhile investment. | Campus Climate | 6 | 6 | 5.79 | 5.37 | 0.42 | Improved |
| This campus provides online access to services I need. | Campus <br> Services | 7 | 2 | 5.76 | 5.44 | 0.33 | Improved |
| Campus item- Transfer opportunities are available and promoted. | No Scale** | 8 | N/A | 5.74 | N/A | N/A | N/A |
| Campus item- Academic degree requirements are clear and reasonable. | No Scale** | 9 | N/A | 5.72 | N/A | N/A | N/A |
| Campus item- There are sufficient areas on campus for student interactions. | No Scale** | 10 | N/A | 5.69 | N/A | N/A | N/A |

[^3]Table B: Challenges (Items on which students were least satisfied)

| Item | Scale | $\begin{aligned} & 2013 \\ & \text { Rank } \end{aligned}$ | $\begin{aligned} & \hline 2010 \\ & \text { Rank } \end{aligned}$ | $2013$ <br> Mean <br> Rating | $2010$ <br> Rating <br> Mean | Mean Difference (20132010) | Outcome |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Campus item- I feel my voice is heard as part of the College's decision-making process. | No Scale** | 1 | N/A | 4.52 | N/A | N/A | N/A |
| The amount of student parking space on campus is adequate. | Safety, <br> Security, and Parking | 2 | 1 | 4.74 | 3.49 | 1.25 | Improved |
| I seldom get the run-around when seeking information on this campus. | Campus Climate/Student Centeredness | 3 | 2 | 4.78 | 4.36 | 0.42 | Improved |
| Admissions staff provide personalized attention prior to enrollment. | Admissions and Financial Aid Effectiveness | 4 | 4 | 5.05 | 4.66 | 0.39 | Improved |
| Administrators are available to hear student concerns. | Campus <br> Climate/Student <br> Centeredness | 5 | 5 | 5.11 | 4.70 | 0.41 | Improved |
| This institution helps me identify resources to finance my education. | Admissions and Financial Aid Effectiveness | 6 | 3 | 5.12 | 4.63 | 0.49 | Improved |
| Admissions counselors accurately portray program offerings in their recruiting practices. | Admissions and <br> Financial Aid <br> Effectiveness | 7 | 6 | 5.19 | 4.70 | 0.48 | Improved |
| Campus item- New student orientation programs helped me adjust to college. | No Scale** | 8 | N/A | 5.21 | N/A | N/A | N/A |
| I receive ongoing feedback about progress toward my academic goal. | Academic Advising Effectiveness | 9 | 8 | 5.23 | 4.83 | 0.40 | Improved |
| My advisor helps me apply my program of study to career goals. | Academic <br> Advising <br> Effectiveness | 10 | 7 | 5.26 | 4.80 | 0.46 | Improved |

[^4]
## Figure 1A

## CCP Student Importance and Satisfaction (Average Rating) with Performance Gap* (in order of Importance)



[^5]
[^0]:    ${ }^{1}$ Fall 2005-Spring 2010 Cohorts

[^1]:    ${ }^{1}$ The faculty contract expired on August 31, 2011. As a result, the leaders of the Faculty Federation of Community College of Philadelphia urged their members to withhold voluntary service to the College, which included participation in CCSSE. This accounts for the much lower response rate in spring 2013.

[^2]:    ${ }^{2}$ Given the wording of this survey item, the Mean Difference is presented as a + even though the mathematical difference is negative.

[^3]:    * Response scale is 1 to 7 . Higher scores signify greater levels of satisfaction.
    ** This is survey item is not part of a Noel Levitz scale since it was added by The Office of Student Affairs at CCP.

[^4]:    * Response scale is 1 to 7 . Higher scores signify greater levels of satisfaction.
    ** This is survey item is not part of a Noel Levitz scale since it was added by The Office of Student Affairs at CCP.

[^5]:    * Performance Gap = Average Importance Rating - Average Satisfaction Rating (represented in arrows above bars)

