

## DOCUMENT RESUME

ED 467 336

HE 035 134

TITLE National Student Satisfaction Report, 2002.  
INSTITUTION USA Group Noel-Levitz, Iowa City, IA.  
PUB DATE 2002-00-00  
NOTE 16p.  
AVAILABLE FROM For full text: [http://www.noellelevitz.com/pdfs/2002\\_SSI\\_Report.pdf](http://www.noellelevitz.com/pdfs/2002_SSI_Report.pdf).  
PUB TYPE Reports - Research (143)  
EDRS PRICE EDRS Price MF01/PC01 Plus Postage.  
DESCRIPTORS \*College Students; \*Educational Experience; Higher Education; \*Satisfaction; \*Student Attitudes; Student Surveys

## ABSTRACT

This report describes the results of the ninth annual National Student Satisfaction Study conducted to determine the level of importance that students place on areas of their student experience and how satisfied students are that institutions are meeting their expectations. This two-dimensional approach uses the Student Satisfaction Inventory (SSI) to identify student concerns that are truly affecting student success. In 2002, the SSI was administered to 115,595 students from four-year public institutions; 242,804 from four-year private institutions; 226,886 from two-year community, junior, and technical colleges; and 38,761 from career and private schools. The SSI consists of more than 70 items that cover the full range of college experiences. Scores are obtained for each item for the importance students assign to the expectation and their level of satisfaction that the expectation is being met. A performance gap score is calculated by subtracting the satisfaction score from the importance score. Four tables summarize the importance, satisfaction, and performance gap findings for the 12 scales of the SSI by institution type. Strengths and challenges are then summarized in narrative form for each institution type. Five-year trend information is presented in table form for each type of institution studied. (SLD)

# 2002 National Student Satisfaction Report

Noel-Levitz Inc.

July 2002

PERMISSION TO REPRODUCE AND  
DISSEMINATE THIS MATERIAL HAS  
BEEN GRANTED BY

J. BRYANT

TO THE EDUCATIONAL RESOURCES  
INFORMATION CENTER (ERIC)

1

U.S. DEPARTMENT OF EDUCATION  
Office of Educational Research and Improvement  
EDUCATIONAL RESOURCES INFORMATION  
CENTER (ERIC)

- ☐ This document has been reproduced as received from the person or organization originating it.
- ☐ Minor changes have been made to improve reproduction quality.

- Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

# 2002 National Student Satisfaction Report

## Study Conducted by Noel-Levitz

### Rationale for Satisfaction Measurement

Student satisfaction studies are self-examinations that enable institutions to measure their students' satisfaction with a wide range of college experiences. By taking "soundings" of student satisfaction, institutions are able to pinpoint their institutional strengths as well as areas in need of improvement.

Traditionally, colleges and universities have measured one dimension of student satisfaction only. However, for greatest impact and accuracy, satisfaction should be viewed within the context of student expectations (levels of importance). For example, the quality of food service and the use of student activity fees repeatedly surface as areas of high dissatisfaction for students. But when asked to indicate the importance of these areas to their overall educational experience, students rate food service and activity fees relatively low. Traditionally parking has also been an area of high dissatisfaction as well, and the level of importance indicated for parking varies by type of institution. Students at primarily residential campuses rate parking with lower importance than students at institutions with a majority of commuter students.

### The Study

This report reveals the results of the ninth annual National Student Satisfaction Study conducted by Noel-Levitz to determine the level of importance that students place on the areas of their student experience and how satisfied students are that institutions are meeting their expectations. This two-dimensional approach uses the Student Satisfaction Inventory™ to identify student concerns that are truly affecting student success. By revealing which aspects of campus students consider most and least important, along

with how satisfied students are, this inventory provides a vehicle for institutions to set priorities that are *closely aligned* with those of their students. This year's report looks at the combination of the data to identify strengths (high importance and high satisfaction) and challenges (high importance and low satisfaction) by institution type.

### The Source of Data

The 2002 National Student Satisfaction Report represents data from 864 colleges and universities representing four-year public, four-year private, two-year community, junior and technical institutions, and two-year career and private schools that utilized the Student Satisfaction Inventory with all or part of their student body between the fall of 1999 and the spring of 2002.

The student populations by institutional type include 115,595 from four-year publics; 242,804 from four-year privates; 226,886 from two-year community, junior, and technical colleges; and 38,761 from career and private schools.

### The Instrument

The Student Satisfaction Inventory, from which the data were collected for this report, consists of over 70 items that cover the full range of college experiences. Each item is expressed as a statement of expectation. Each statement includes a rating scale of 1 to 7. Students are asked to rate the level of importance they assign to the expectation as well as their level of satisfaction that the expectation is being met.

The inventory findings are then presented with three scores for each item: an importance score, a satisfaction score, and a performance gap score, which is calculated by subtracting the satisfaction score from the importance score. A large performance gap score on an item indicates that the institution is not meeting the expectation; a small gap score indicates that the institution is close to meeting the expectation; and a negative gap score indicates that the institution is exceeding the students' expectations.

The Student Satisfaction Inventory comes in several versions: one for four-year institutions; one for community, junior, and technical colleges, and another for two-year career and private schools. Versions specific to Canadian four-year and two-year institutions are also

### Companion Studies

See the final two sections of this report for:

- 1) a national study that reveals institutional priorities from the perspective of faculty, staff, and administrators with results from 296 institutions
- 2) a national study that reveals the priorities of adult students with results from 78 institutions

available. A sample of the SSI items representing a broad array of issues relating to campus programs and services is presented at the end of this report.

## The Scales

The items on the Student Satisfaction Inventory have been analyzed statistically and conceptually to create scales. The scales provide composite scores that allow for an overview of the data. The scales are as follows:

- **Academic Advising Effectiveness** (*four-year schools*) and **Academic Advising and Counseling Effectiveness** (*two-year and career/private schools*) assess the comprehensiveness of the academic advising program, evaluating advisors' knowledge, competence, approachability, and personal concern for students.
- **Academic Services** (*two-year and career/private schools*) assesses services students utilize to achieve their academic goals. These services include the library, computer labs, tutoring, and study areas.
- **Campus Climate** measures the extent to which the institution provides experiences that promote a sense of campus pride and belonging.
- **Campus Life** (*four-year schools*) assesses the effectiveness of student life programs offered by the institution, covering issues ranging from athletics to residence life. This scale also assesses campus policies and procedures to determine students' perceptions of their rights and responsibilities.
- **Campus Support Services** assesses the quality of support programs and services.
- **Concern for the Individual** assesses the institution's commitment to treating each student as an individual. Included in this assessment are those groups who frequently deal with students on a personal level (e.g., faculty, advisors, counselors, residence hall staff, etc.).
- **Instructional Effectiveness** measures students' academic experience, the curriculum, and the campus's overriding commitment to academic excellence.
- **Recruitment and Financial Aid Effectiveness** (*four-year schools*) and **Admissions and Financial Aid Effectiveness** (*two-year and career/private schools*) measure the extent to which admissions counselors are competent and knowledgeable, along with

students' perceptions of the effectiveness and availability of financial aid programs.

- **Registration Effectiveness** assesses issues associated with registration and billing and the extent to which the registration process is smooth and effective.
- **Responsiveness to Diverse Populations** assesses the institution's commitment to specific groups of students enrolled at the institution (e.g., under-represented populations, students with disabilities, commuters, part-time students, and older, returning learners). Please note that this scale captures only a satisfaction score.
- **Safety and Security** measures the institution's responsiveness to students' personal safety and security on the campus.
- **Service Excellence** measures the areas of campus where quality service and personal concern for students are rated most and least favorably.
- **Student Centeredness** measures the institution's attitude toward students and the extent to which they feel welcome and valued.

## Analysis of the Scales

The best place to begin is by looking at the big picture and understanding the areas on campus that matter most to students. The following four tables summarize the importance, satisfaction, and performance gap findings for the 12 scales by institution type. These are listed in order of importance.

**2002 Scales: four-year private institutions**

Scale	Importance Mean	Satisfaction Mean	Performance Gap Mean
Instructional Effectiveness	<b>6.33</b>	5.22	<i>1.11</i>
Academic Advising	<b>6.26</b>	5.20	<i>1.06</i>
Safety and Security	<b>6.17</b>	4.67	<i>1.50</i>
Registration Effectiveness	<b>6.14</b>	4.87	<i>1.27</i>
Concern for the Individual	<b>6.13</b>	5.05	<i>1.08</i>
Recruitment and Financial Aid	<b>6.13</b>	4.80	<i>1.33</i>
Student Centeredness	<b>6.13</b>	5.15	<i>0.98</i>
Campus Climate	<b>6.12</b>	5.07	<i>1.05</i>
Campus Support Services	<b>5.99</b>	5.07	<i>0.92</i>
Service Excellence	<b>5.98</b>	4.90	<i>1.08</i>
Campus Life	<b>5.64</b>	4.70	<i>0.94</i>
Responsiveness to Diverse Populations	—	4.93	—

(7 = very important /very satisfied 1 = not important /not satisfied at all)

**2002 Scales: four-year public institutions**

Scale	Importance Mean	Satisfaction Mean	Performance Gap Mean
Academic Advising	<b>6.30</b>	5.11	<i>1.19</i>
Instructional Effectiveness	<b>6.29</b>	5.09	<i>1.20</i>
Safety and Security	<b>6.27</b>	4.33	<i>1.94</i>
Registration Effectiveness	<b>6.16</b>	4.82	<i>1.34</i>
Concern for the Individual	<b>6.05</b>	4.79	<i>1.26</i>
Campus Climate	<b>6.04</b>	4.90	<i>1.14</i>
Student Centeredness	<b>6.02</b>	4.92	<i>1.10</i>
Campus Support Services	<b>6.01</b>	5.06	<i>0.95</i>
Recruitment and Financial Aid	<b>6.01</b>	4.65	<i>1.36</i>
Service Excellence	<b>5.97</b>	4.72	<i>1.25</i>
Campus Life	<b>5.57</b>	4.70	<i>0.87</i>
Responsiveness to Diverse Populations	—	4.92	—

(7 = very important /very satisfied 1 = not important /not satisfied at all)

**2002 Scales: community, junior, and technical colleges**

Scale	Importance Mean	Satisfaction Mean	Performance Gap Mean
Instructional Effectiveness	6.14	5.27	0.87
Registration Effectiveness	6.10	5.27	0.83
Academic Advising/Counseling	6.08	5.05	1.03
Concern for the Individual	6.04	5.09	0.95
Academic Services	5.98	5.22	0.76
Safety and Security	5.95	4.81	1.14
Admissions and Financial Aid	5.93	4.95	0.98
Campus Climate	5.90	5.14	0.76
Student Centeredness	5.90	5.21	0.69
Service Excellence	5.88	5.09	0.79
Campus Support Services	5.37	4.81	0.56
Responsiveness to Diverse Populations	—	5.33	—

(7 = very important/very satisfied 1 = not important/not satisfied at all)

**2002 Scales: career and private schools**

Scale	Importance Mean	Satisfaction Mean	Performance Gap Mean
Instructional Effectiveness	6.26	5.24	1.02
Concern for the Individual	6.20	5.08	1.12
Admissions and Financial Aid	6.18	5.02	1.16
Academic Advising/Counseling	6.16	5.05	1.11
Registration Effectiveness	6.15	5.20	0.95
Campus Climate	6.14	5.12	1.02
Student Centeredness	6.14	5.23	0.91
Academic Services	6.09	4.92	1.17
Service Excellence	6.05	5.03	1.02
Safety and Security	5.97	4.60	1.37
Campus Support Services	5.59	4.66	0.93
Responsiveness to Diverse Populations	—	5.19	—

(7 = very important/very satisfied 1 = not important/not satisfied at all)

## Analysis

It is important that the analysis of the data includes all three areas of measurement — importance, satisfaction, and performance gap. Focusing on only one area, such as performance gap, is likely to result in overlooking areas of the campus experience that students value most. A combination of scores provides the most dynamic information for institutions to consider when developing an action agenda.

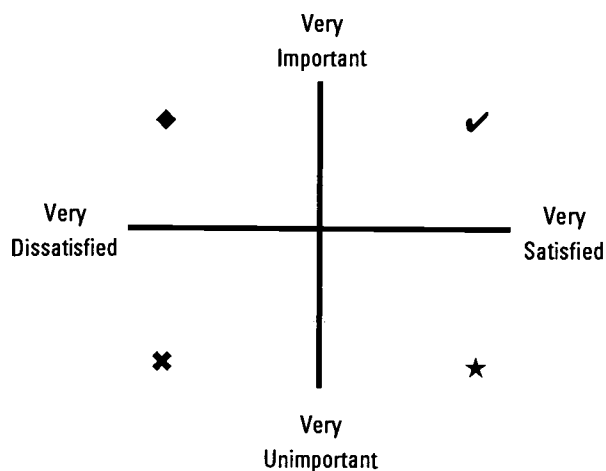
Using the matrix below permits the institution to conceptualize its student satisfaction data by retention priorities (challenges) and marketing opportunities (strengths). In addition, it allows the institution to pinpoint areas where resources can be redirected from areas of low importance to areas of high importance.

## Strengths and Challenges

The individual items on the inventory can be analyzed to determine strengths (high importance and high satisfaction) which are the items that the institution can incorporate into their marketing activities, their recruiting materials, internal and external public relations opportunities, and to provide positive feedback to the faculty, staff, administration, and students on campus. *Strengths are defined as being above the median in importance and in the top quartile of satisfaction.*

The items can also be analyzed to determine the key challenges (high importance and low satisfaction). These are the key areas that the campus needs to address to improve retention on campus. These are the items where students expect a lot, but where the institution is currently

**Matrix for Prioritizing Action**



- ◆ **High importance/low satisfaction**  
pinpoints areas that should claim the institution's immediate attention, i.e. retention agenda/priorities
- ✓ **High importance/high satisfaction**  
showcases the institution's areas of strength that should be highlighted in promotional materials
- ✕ **Low importance/low satisfaction**  
presents an opportunity for the institution to examine those areas that have low status with students
- ★ **Low importance/high satisfaction**  
suggests areas from which it might be beneficial to redirect institutional resources to areas of higher importance



failing to meet student expectations. The areas of dissatisfaction are prioritized by their importance score so the institution knows it is working in the areas that matter the most to students. *Challenges are defined as being above the median in importance and in the bottom quartile of satisfaction and/or the top quartile of performance gaps.*

Following, the strengths and challenges are presented by each institution type. They are listed in order of importance.

#### **Four-Year Private Colleges and Universities:**

##### **Strengths (high importance/high satisfaction):**

- The content of the courses within my major is valuable.
- The instruction in my major field is excellent.
- Nearly all of the faculty are knowledgeable in their field.
- The quality of instruction I receive in most of my classes is excellent.
- My academic advisor is knowledgeable about requirements in my major.
- The campus is safe and secure for all students.
- I am able to experience intellectual growth here.
- Major requirements are clear and reasonable.
- My academic advisor is approachable.
- There is a commitment to academic excellence on this campus.
- It is an enjoyable experience to be a student on this campus.
- The campus staff are caring and helpful.
- Faculty are usually available after class and during office hours.
- Students are made to feel welcome on this campus.
- This institution has a good reputation within the community.
- On the whole, the campus is well-maintained.

##### **Challenges (high importance/low satisfaction):**

- I am able to register for classes I need with few conflicts.
- Tuition paid is a worthwhile investment.
- Faculty are fair and unbiased in their treatment of individual students.

- There is a good variety of courses provided on this campus.
- Adequate financial aid is available for most students.
- Computer labs are adequate and accessible.
- Faculty provide timely feedback about student progress in a course.
- Financial aid awards are announced to students in time to be helpful in college planning.
- Security staff respond quickly in emergencies.
- Financial aid counselors are helpful.
- I seldom get the “run-around” when seeking information on this campus.
- Billing policies are reasonable.
- Parking lots are well-lighted and secure.

#### **Four-Year Public Colleges and Universities:**

##### **Strengths (high importance/high satisfaction):**

- The content of the courses within my major is valuable.
- The instruction in my major field is excellent.
- My academic advisor is knowledgeable about requirements in my major.
- Nearly all of the faculty are knowledgeable in their field.
- The quality of instruction I receive in most of my classes is excellent.
- The campus is safe and secure for all students.
- My academic advisor is approachable.
- There is a good variety of courses provided on this campus.
- Major requirements are clear and reasonable.
- Faculty are usually available after class and during office hours.
- I am able to experience intellectual growth here.
- Computer labs are adequate and accessible.
- There is a commitment to academic excellence on this campus.
- It is an enjoyable experience to be a student on this campus.
- Library resources and services are adequate.
- On the whole, the campus is well-maintained.
- Students are made to feel welcome on this campus.



- Class change (drop/add) policies are reasonable.
- This institution has a good reputation within the community.

#### **Challenges (high importance/low satisfaction):**

- I am able to register for classes I need with few conflicts.
- Tuition paid is a worthwhile investment.
- Faculty are fair and unbiased in their treatment of individual students.
- The amount of student parking space on campus is adequate.
- Adequate financial aid is available for most students.
- Faculty provide timely feedback about student progress in a course.
- Security staff respond quickly in emergencies.
- This institution shows concern for students as individuals.
- Parking lots are well-lighted and secure.
- I seldom get the “run-around” when seeking information on this campus.
- Financial aid awards are announced to students in time to be helpful in college planning.

#### **Community, Junior, and Technical Colleges:**

##### **Strengths (high importance/high satisfaction):**

- The quality of instruction I receive in most of my classes is excellent.
- Nearly all of the faculty are knowledgeable in their fields.
- There is a good variety of courses provided on this campus.
- I am able to experience intellectual growth here.
- The campus is safe and secure for all students.
- Program requirements are clear and reasonable.
- Faculty are usually available after class and during office hours.
- Computer labs are adequate and accessible.
- Library resources and services are adequate.
- Policies and procedures regarding registration and course selection are clear and well-publicized.
- On the whole, the campus is well-maintained.

- Students are made to feel welcome on this campus.
- It is an enjoyable experience to be a student on this campus.

#### **Challenges (high importance/low satisfaction):**

- Classes are scheduled at times that are convenient for me.
- I am able to register for classes I need with few conflicts.
- The amount of student parking space on campus is adequate.
- This school does whatever it can to help me reach my educational goals.
- Students are notified early in the term if they are doing poorly in a class.
- Adequate financial aid is available for most students.
- Parking lots are well-lighted and secure.
- The college shows concern for students as individuals.
- My academic advisor is knowledgeable about the transfer requirements of other schools.
- Faculty are understanding of students’ unique life circumstances.
- My academic advisor is concerned about my success as an individual.
- I seldom get the “run-around” when seeking information on this campus.

#### **Career and Private Schools:**

##### **Strengths (high importance/high satisfaction):**

- The quality of instruction I receive in most of my classes is excellent.
- Classes are scheduled at times that are convenient for me.
- The quality of instruction in the academic programs is excellent.
- Nearly all of the faculty are knowledgeable in their fields.
- I am able to experience intellectual growth here.
- The school is safe and secure for all students.
- Program requirements are clear and reasonable.
- Students are made to feel welcome at this school.

- My academic advisor is knowledgeable about my program requirements.
- There is a good variety of courses provided at this school.
- Nearly all classes deal with practical experiences and applications.
- My academic advisor is approachable.
- Faculty are usually available after class and during office hours.
- The school staff are caring and helpful.
- I am able to register for classes I need with few conflicts.

**Challenges (high importance/low satisfaction):**

- The equipment in the lab facilities is kept up to date.
- This school does whatever it can to help me reach my educational goals.
- The school shows concern for students as individuals.
- Computer labs are adequate and accessible.
- The career services office provides students with the help they need to get a job.
- Faculty are understanding of students' unique life circumstances.

## **Trend Analysis**

The composite scales were analyzed to determine trends in importance, satisfaction, and performance gap across the most recent five years of data. The comparisons on the following pages are presented separately by institutional type: four-year private; four-year public; and two-year community, junior, and technical institutions. The data have been isolated by academic year, rather than presented cumulatively.

## Scales: Five-Year Trends at Four-Year Private Institutions

Scale	1997-98	1998-99	1999-2000	2000-01	2001-02
<b>Academic Advising</b>					
Importance	6.29	6.27	6.28	6.25	6.24
Satisfaction	5.31	5.25	5.24	5.15	5.21
Performance Gap	0.98	1.02	1.04	1.10	1.03
<b>Campus Climate</b>					
Importance	6.17	6.15	6.14	6.11	6.12
Satisfaction	5.19	5.15	5.10	5.02	5.08
Performance Gap	0.98	1.00	1.04	1.09	1.04
<b>Campus Life</b>					
Importance	5.67	5.68	5.65	5.64	5.63
Satisfaction	4.77	4.76	4.70	4.64	4.73
Performance Gap	0.90	0.92	0.95	1.00	0.90
<b>Campus Support Services</b>					
Importance	6.03	6.03	6.03	6.00	5.97
Satisfaction	5.05	5.04	5.05	5.04	5.11
Performance Gap	0.98	0.99	0.98	0.96	0.86
<b>Concern for the Individual</b>					
Importance	6.17	6.15	6.15	6.12	6.12
Satisfaction	5.18	5.12	5.08	4.99	5.07
Performance Gap	0.99	1.03	1.07	1.13	1.05
<b>Instructional Effectiveness</b>					
Importance	6.37	6.35	6.35	6.32	6.32
Satisfaction	5.35	5.28	5.24	5.18	5.24
Performance Gap	1.02	1.07	1.11	1.14	1.08
<b>Recruitment and Financial Aid</b>					
Importance	6.14	6.15	6.15	6.11	6.12
Satisfaction	4.88	4.90	4.82	4.77	4.82
Performance Gap	1.26	1.25	1.33	1.34	1.30
<b>Registration Effectiveness</b>					
Importance	6.15	6.14	6.16	6.14	6.12
Satisfaction	4.98	4.96	4.89	4.83	4.89
Performance Gap	1.17	1.18	1.27	1.31	1.23
<b>Responsiveness to Diverse Populations</b>					
Importance	---	---	---	---	---
Satisfaction	4.98	4.96	4.94	4.89	4.94
Performance Gap	---	---	---	---	---
<b>Safety and Security</b>					
Importance	6.18	6.17	6.18	6.17	6.15
Satisfaction	4.72	4.71	4.66	4.64	4.72
Performance Gap	1.46	1.46	1.52	1.53	1.43
<b>Service Excellence</b>					
Importance	6.01	6.01	6.00	5.98	5.97
Satisfaction	5.00	4.97	4.91	4.86	4.91
Performance Gap	1.01	1.04	1.09	1.12	1.06
<b>Student Centeredness</b>					
Importance	6.18	6.16	6.15	6.12	6.13
Satisfaction	5.28	5.24	5.19	5.10	5.16
Performance Gap	0.90	0.92	0.96	1.02	0.97

Student Records: n = 75,486 for 1997-98; n = 85,514 for 1998-99; n = 92,409 for 1999-2000; n = 77,483 for 2000-01; n = 94,606 for 2001-02

## Scales: Five-Year Trends at Four-Year Public Institutions

Scale	1997-98	1998-99	1999-2000	2000-01	2001-02
<b>Academic Advising</b>					
Importance	6.31	6.32	6.31	6.30	6.30
Satisfaction	5.09	5.05	5.14	5.04	5.08
Performance Gap	1.22	1.27	1.17	1.26	1.22
<b>Campus Climate</b>					
Importance	6.06	6.04	6.05	6.02	6.03
Satisfaction	4.87	4.91	4.92	4.82	4.89
Performance Gap	1.19	1.13	1.13	1.20	1.14
<b>Campus Life</b>					
Importance	5.60	5.57	5.60	5.55	5.55
Satisfaction	4.70	4.73	4.69	4.64	4.71
Performance Gap	0.90	0.84	0.91	0.91	0.84
<b>Campus Support Services</b>					
Importance	6.06	6.04	6.03	6.02	5.98
Satisfaction	4.96	5.02	5.04	4.99	5.09
Performance Gap	1.10	1.02	0.99	1.03	0.89
<b>Concern for Individual</b>					
Importance	6.07	6.06	6.05	6.04	6.05
Satisfaction	4.76	4.77	4.79	4.74	4.78
Performance Gap	1.31	1.29	1.26	1.30	1.27
<b>Instructional Effectiveness</b>					
Importance	6.31	6.31	6.30	6.28	6.29
Satisfaction	5.05	5.09	5.09	5.04	5.08
Performance Gap	1.26	1.22	1.21	1.24	1.21
<b>Recruitment and Financial Aid</b>					
Importance	6.01	6.01	6.00	6.01	6.01
Satisfaction	4.57	4.60	4.64	4.59	4.65
Performance Gap	1.44	1.41	1.36	1.42	1.36
<b>Registration Effectiveness</b>					
Importance	6.17	6.16	6.16	6.15	6.14
Satisfaction	4.74	4.80	4.80	4.74	4.82
Performance Gap	1.43	1.36	1.36	1.41	1.32
<b>Responsiveness to Diverse Populations</b>					
Importance	---	---	---	---	---
Satisfaction	4.86	4.92	4.90	4.87	4.92
Performance Gap	---	---	---	---	---
<b>Safety and Security</b>					
Importance	6.26	6.28	6.28	6.27	6.26
Satisfaction	4.33	4.38	4.30	4.29	4.36
Performance Gap	1.93	1.90	1.98	1.98	1.90
<b>Service Excellence</b>					
Importance	6.00	5.99	5.99	5.97	5.95
Satisfaction	4.71	4.70	4.73	4.64	4.72
Performance Gap	1.29	1.29	1.26	1.33	1.23
<b>Student Centeredness</b>					
Importance	6.03	6.03	6.03	5.99	6.02
Satisfaction	4.91	4.94	4.93	4.85	4.91
Performance Gap	1.12	1.09	1.10	1.14	1.11

Student Records: n = 37,725 for 1997-98; n = 46,087 for 1998-99; n = 54,884 for 1999-2000; n = 35,763 for 2000-01; n = 42,722 for 2001-02

## Scales: Five-Year Trends at Two-Year Institutions

Scale	1997-98	1998-99	1999-2000	2000-01	2001-02
<b>Academic Advising/Counseling</b>					
Importance	6.11	6.11	6.08	6.08	6.07
Satisfaction	5.06	5.10	5.04	5.07	5.05
Performance Gap	1.05	1.01	1.04	1.01	1.02
<b>Academic Services</b>					
Importance	6.03	6.03	5.99	5.98	5.97
Satisfaction	5.16	5.23	5.18	5.21	5.27
Performance Gap	0.87	0.80	0.81	0.77	0.70
<b>Admissions and Financial Aid</b>					
Importance	5.96	5.98	5.94	5.94	5.93
Satisfaction	4.93	4.99	4.93	4.94	4.96
Performance Gap	1.03	0.99	1.01	1.00	0.97
<b>Campus Climate</b>					
Importance	5.94	5.94	5.90	5.91	5.90
Satisfaction	5.14	5.17	5.11	5.14	5.17
Performance Gap	0.80	0.77	0.79	0.77	0.73
<b>Campus Support Services</b>					
Importance	5.39	5.41	5.38	5.37	5.36
Satisfaction	4.77	4.84	4.79	4.81	4.83
Performance Gap	0.62	0.57	0.59	0.56	0.53
<b>Concern for the Individual</b>					
Importance	6.09	6.07	6.04	6.04	6.04
Satisfaction	5.11	5.12	5.06	5.09	5.10
Performance Gap	0.98	0.95	0.98	0.95	0.94
<b>Instructional Effectiveness</b>					
Importance	6.19	6.17	6.14	6.14	6.14
Satisfaction	5.30	5.30	5.24	5.26	5.29
Performance Gap	0.89	0.87	0.90	0.88	0.85
<b>Registration Effectiveness</b>					
Importance	6.14	6.14	6.10	6.10	6.11
Satisfaction	5.28	5.28	5.24	5.25	5.30
Performance Gap	0.86	0.86	0.86	0.85	0.81
<b>Responsiveness to Diverse Populations</b>					
Importance	---	---	---	---	---
Satisfaction	5.33	5.33	5.30	5.32	5.35
Performance Gap	---	---	---	---	---
<b>Safety and Security</b>					
Importance	5.99	5.98	5.94	5.95	5.96
Satisfaction	4.79	4.82	4.81	4.83	4.80
Performance Gap	1.20	1.16	1.13	1.12	1.16
<b>Service Excellence</b>					
Importance	5.92	5.92	5.88	5.88	5.88
Satisfaction	5.09	5.12	5.06	5.07	5.11
Performance Gap	0.83	0.80	0.82	0.81	0.77
<b>Student Centeredness</b>					
Importance	5.93	5.93	5.89	5.90	5.89
Satisfaction	5.21	5.23	5.18	5.20	5.24
Performance Gap	0.72	0.70	0.71	0.70	0.65

## Scales: Five-Year Trends at Career and Private Schools

Scale	1997-98	1998-99	1999-2000	2000-01	2001-02
<b>Academic Advising/Counseling</b>					
Importance	6.21	6.22	6.20	6.19	6.11
Satisfaction	5.13	5.09	5.10	5.11	5.00
Performance Gap	1.08	1.13	1.10	1.08	1.11
<b>Academic Services</b>					
Importance	6.06	6.15	6.16	6.10	6.03
Satisfaction	4.77	4.86	4.97	4.93	4.88
Performance Gap	1.29	1.29	1.19	1.17	1.15
<b>Admissions and Financial Aid</b>					
Importance	6.24	6.26	6.22	6.19	6.15
Satisfaction	5.12	5.07	5.04	5.08	4.98
Performance Gap	1.12	1.19	1.18	1.11	1.17
<b>Campus Climate</b>					
Importance	6.19	6.21	6.18	6.15	6.10
Satisfaction	5.20	5.16	5.18	5.13	5.09
Performance Gap	0.99	1.05	1.00	1.02	1.01
<b>Campus Support Services</b>					
Importance	5.66	5.64	5.65	5.61	5.54
Satisfaction	4.69	4.70	4.73	4.64	4.65
Performance Gap	0.97	0.94	0.92	0.97	0.89
<b>Concern for the Individual</b>					
Importance	6.26	6.27	6.24	6.22	6.15
Satisfaction	5.13	5.11	5.13	5.12	5.03
Performance Gap	1.13	1.16	1.11	1.10	1.12
<b>Instructional Effectiveness</b>					
Importance	6.32	6.34	6.30	6.27	6.22
Satisfaction	5.28	5.28	5.28	5.25	5.21
Performance Gap	1.04	1.06	1.02	1.02	1.01
<b>Registration Effectiveness</b>					
Importance	6.19	6.22	6.18	6.16	6.12
Satisfaction	5.24	5.25	5.24	5.25	5.16
Performance Gap	0.95	0.97	0.94	0.91	0.96
<b>Responsiveness to Diverse Populations</b>					
Importance	---	---	---	---	---
Satisfaction	5.21	5.25	5.27	5.24	5.10
Performance Gap	---	---	---	---	---
<b>Safety and Security</b>					
Importance	5.99	6.01	6.01	5.99	5.94
Satisfaction	4.87	4.59	4.67	4.65	4.52
Performance Gap	1.12	1.42	1.34	1.34	1.42
<b>Service Excellence</b>					
Importance	6.08	6.12	6.09	6.05	6.02
Satisfaction	5.08	5.08	5.08	5.04	5.00
Performance Gap	1.00	1.04	1.01	1.01	1.02
<b>Student Centeredness</b>					
Importance	6.18	6.21	6.18	6.16	6.10
Satisfaction	5.28	5.26	5.28	5.24	5.20
Performance Gap	0.90	0.95	0.90	0.92	0.90

Student Records: n = 3,383 for 1997-98; n = 8,927 for 1998-99; n = 10,450 for 1999-2000; n = 13,290 for 2000-01; n = 15,622 for 2001-02

## Uses of Satisfaction Data

The primary uses of the Student Satisfaction Inventory results continue to be developing awareness and readying campuses for institutional planning. Some specific uses cited by the 864 institutions currently using the SSI are as follows:

- Setting retention agenda
- Providing feedback to faculty, staff, and students
- Marketing the institution
- Strategic planning
- Preparing self-study for accreditation
- Influencing budget decisions
- Enhancing total quality management
- Pinpointing the specific expectations of different ethnic groups
- Targeting specific needs of on-campus residents vs. commuters
- Providing direction to individual departments/majors/programs
- Determining the satisfaction levels of special populations, including nontraditional students, part-time students, and students with disabilities

Participating institutions report that a more complete view of their students' concerns enables them to achieve significant gains in their institution's effectiveness more quickly because they know precisely where—and where not—to focus their time, money, and effort. As many of these institutions have learned already, the results of the inventory serve as a blueprint for initiating change. The SSI data have allowed them to move ahead confidently, avoiding the mistake of relying on traditional, incomplete measures of student satisfaction.

## Reasons for Surveying Annually

To get the most value from student satisfaction studies requires that institutions compare their students' perceptions over time. Therefore, more and more institutions are making the decision to survey their students on an annual basis in order to provide systematic and immediate feedback to their internal and external constituents on the effectiveness of all campus programs and services.

In addition, institutions report their primary reasons for assessing student satisfaction annually include:

- Establish annual local benchmarking of their own student population
- Track the impact of new initiatives on student satisfaction
- Identify new areas for further improvement, based on the concerns of the current student body
- Track expectations of students as they progress through class levels
- Identify current strengths for recruitment activities

## Summary

Successful institutions tend to share three basic attributes: they focus on the needs of their students, they continually improve the quality of the educational experience, and they use student satisfaction assessment results to shape their future directions.

Making the decision to regularly assess student expectations and levels of satisfaction can provide institutions with the insurance policy they need to maintain their edge in the academic marketplace. Students whose needs are actively addressed by their institution are more likely to be successful in achieving their educational goals and more likely to persist—and ultimately become the institutions' best ambassadors and future benefactors.

## For more information:

Contact Julie Bryant, Program Consultant  
Noel-Levitz  
1-800-876-1117  
319-337-5274 (fax)  
julie-bryant@noellevitz.com

*The Student Satisfaction Inventory™ was authored by Laurie Schreiner, Ph.D., and Stephanie Juillerat, Ph.D. in 1993 and is published by Noel-Levitz, Inc. The National Validation Study was completed by the authors in 1994 with the assistance of Noel-Levitz.*



**Importance to me...**

- 1 = not important at all  
 2 = not very important  
 3 = somewhat unimportant  
 4 = neutral  
 5 = somewhat important  
 6 = important  
 7 = very important

**Sample Student Satisfaction Inventory Items****...My level of satisfaction**

- 1 = not satisfied at all  
 2 = not very satisfied  
 3 = somewhat dissatisfied  
 4 = neutral  
 5 = somewhat satisfied  
 6 = satisfied  
 7 = very satisfied

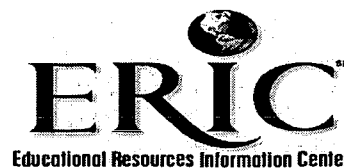
① ② ③ ④ ⑤ ⑥ ⑦	Students are made to feel welcome here.	① ② ③ ④ ⑤ ⑥ ⑦
① ② ③ ④ ⑤ ⑥ ⑦	Faculty care about me as an individual.	① ② ③ ④ ⑤ ⑥ ⑦
① ② ③ ④ ⑤ ⑥ ⑦	The campus is safe and secure for all students.	① ② ③ ④ ⑤ ⑥ ⑦
① ② ③ ④ ⑤ ⑥ ⑦	The personnel involved in registration are helpful.	① ② ③ ④ ⑤ ⑥ ⑦
① ② ③ ④ ⑤ ⑥ ⑦	My academic advisor is approachable.	① ② ③ ④ ⑤ ⑥ ⑦
① ② ③ ④ ⑤ ⑥ ⑦	Adequate financial aid is available for most students.	① ② ③ ④ ⑤ ⑥ ⑦
① ② ③ ④ ⑤ ⑥ ⑦	The content of the courses within my major is valuable. (four-year version only)	① ② ③ ④ ⑤ ⑥ ⑦

BEST COPY AVAILABLE

H2035134



**U.S. Department of Education**  
*Office of Educational Research and Improvement*  
 (OERI)  
*National Library of Education (NLE)*  
*Educational Resources Information Center (ERIC)*



## Reproduction Release

(Specific Document)







### I. DOCUMENT IDENTIFICATION:

Title: <u>2002 NATIONAL STUDENT SATISFACTION REPORT</u>	
Author(s):	
Corporate Source: <u>NDEL-LENTZ, INC</u>	Publication Date: <u>JULY 2002</u>

### II. REPRODUCTION RELEASE:

In order to disseminate as widely as possible timely and significant materials of interest to the educational community, documents announced in the monthly abstract journal of the ERIC system, Resources in Education (RIE), are usually made available to users in microfiche, reproduced paper copy, and electronic media, and sold through the ERIC Document Reproduction Service (EDRS). Credit is given to the source of each document, and, if reproduction release is granted, one of the following notices is affixed to the document.

If permission is granted to reproduce and disseminate the identified document, please CHECK ONE of the following three options and sign in the indicated space following.

The sample sticker shown below will be affixed to all Level 1 documents	The sample sticker shown below will be affixed to all Level 2A documents	The sample sticker shown below will be affixed to all Level 2B documents
PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL HAS BEEN GRANTED BY  TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)	PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL IN MICROFICHE AND IN ELECTRONIC MEDIA FOR ERIC COLLECTION SUBSCRIBERS ONLY HAS BEEN GRANTED BY  TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)	PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL IN MICROFICHE ONLY HAS BEEN GRANTED BY  TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)
Level 1	Level 2A	Level 2B
		
Check here for Level 1 release, permitting reproduction and dissemination in microfiche or other ERIC archival media (e.g. electronic) and paper copy.	Check here for Level 2A release, permitting reproduction and dissemination in microfiche and in electronic media for ERIC archival collection subscribers only	Check here for Level 2B release, permitting reproduction and dissemination in microfiche only
Documents will be processed as indicated provided reproduction quality permits. If permission to reproduce is granted, but no box is checked, documents will be processed at Level 1.		

I hereby grant to the Educational Resources Information Center (ERIC) nonexclusive permission to reproduce and disseminate this document as indicated above. Reproduction from the ERIC microfiche, or electronic media by persons other than ERIC employees and its system contractors requires permission from the copyright holder. Exception is made for non-profit reproduction by libraries and other service agencies to satisfy information needs of educators in response to discrete inquiries.

Signature: <i>Julie Bryant</i>	Printed Name/Position/Title: <i>Program Consultant</i>	
Organization/Address: <i>NOEL-LENTZ 2101 ACT CIRCLE IOWA CITY, IA 52245</i>	Telephone: <i>319.337.4700</i>	Fax: <i>319.337.5274</i>
	E-mail Address: <i>INFO@NOELLENTZ.COM</i>	Date: <i>JULY 24, 2002</i>

### III. DOCUMENT AVAILABILITY INFORMATION (FROM NON-ERIC SOURCE):

If permission to reproduce is not granted to ERIC, or, if you wish ERIC to cite the availability of the document from another source, please provide the following information regarding the availability of the document. (ERIC will not announce a document unless it is publicly available, and a dependable source can be specified. Contributors should also be aware that ERIC selection criteria are significantly more stringent for documents that cannot be made available through EDRS.)

Publisher/Distributor:
Address:
Price:

### IV. REFERRAL OF ERIC TO COPYRIGHT/REPRODUCTION RIGHTS HOLDER:

If the right to grant this reproduction release is held by someone other than the addressee, please provide the appropriate name and address:

Name:
Address:

### V. WHERE TO SEND THIS FORM:

Send this form to the following ERIC Clearinghouse:
---

However, if solicited by the ERIC Facility, or if making an unsolicited contribution to ERIC, return this form (and the document being contributed) to:

**ERIC Processing and Reference Facility**  
**4483-A Forbes Boulevard**  
**Lanham, Maryland 20706**  
**Telephone: 301-552-4200**  
**Toll Free: 800-799-3742**  
**e-mail: [ericfac@inet.ed.gov](mailto:ericfac@inet.ed.gov)**  
**WWW: <http://ericfacility.org>**

EFF-088 (Rev. 2/2001)