

ALABAMA COMMISSION ON  
HIGHER EDUCATION

ALABAMA  
STUDENT UNIT RECORD DATA SYSTEM

DATA ELEMENT DICTIONARY

October 6, 1998

REVISED December 2008

TABLE OF CONTENTS

Revised Elements ..... iv

Institution FICE Code.....1

Student Identification Number.....2

Date of Birth .....3

Reporting Year.....4

Reporting Term\* .....5

Student’s Last Name .....6

Student’s First Name .....7

Student’s Middle Name .....8

Student’s Other Last Name .....9

Student’s Other First Name .....10

Student’s Other Middle Name .....11

Initial Year Enrolled .....12

Initial Term Enrolled .....13

Gender Identification Code.....14

Race/Ethnicity Identification Code\* .....15

Citizenship Status .....17

Country of Citizenship.....18

Entry Origin State .....19

Entry Origin County .....20

Matriculation Date .....21

High School Identification Code\* .....22

|                                                  |    |
|--------------------------------------------------|----|
| High School Graduation Date .....                | 24 |
| High School Grade Point Average.....             | 25 |
| ACT Composite Score .....                        | 26 |
| SAT Combined Score .....                         | 27 |
| Transfer College* .....                          | 28 |
| Undergraduate Transfer Hours .....               | 30 |
| Undergraduate Transfer Grade Point Average ..... | 31 |
| Full-Time/Part-Time Enrollment Status .....      | 32 |
| Admission Status .....                           | 33 |
| Initial Enrollment at Current Degree Level ..... | 34 |
| Student Level .....                              | 35 |
| Academic Major Area Code CIP* .....              | 36 |
| Credit Hours Enrolled.....                       | 37 |
| Cumulative Credit Hours Attempted .....          | 38 |
| Cumulative Credit Hours Earned.....              | 39 |
| Cumulative Credit Hours for Average.....         | 40 |
| Cumulative Quality Points for Average.....       | 41 |
| Remedial English Course Indicator .....          | 42 |
| Remedial Math Course Indicator .....             | 43 |
| Current Legal State of Residence .....           | 44 |
| Veteran's Benefit Status.....                    | 45 |
| Housing Status .....                             | 46 |
| Minor/Teaching Field Code CIP*.....              | 47 |

|                                                                                     |    |
|-------------------------------------------------------------------------------------|----|
| Financial Aid Status.....                                                           | 48 |
| Residency Status.....                                                               | 49 |
| Type of Tuition Paid.....                                                           | 50 |
| County & State for Tuition Purposes.....                                            | 52 |
| Source Institution for Graduate Students*.....                                      | 53 |
| Entering Freshman Cohort Year.....                                                  | 54 |
| Cumulative Grade Point Average.....                                                 | 55 |
| Graduation Year.....                                                                | 56 |
| Term Degree/Award Conferred*.....                                                   | 57 |
| Classification of Instructional Program (CIP) Code for Degree/Award Conferred*..... | 58 |
| Degree/Award Designation.....                                                       | 59 |
| Index By Element Title.....                                                         | 60 |
| Index By Short/Field Name.....                                                      | 62 |
| Index By Reference Number.....                                                      | 64 |

\* Indicates element which has been revised, removed, or added since last distribution of document.

#### APPENDIX LIST

|                   |                              |
|-------------------|------------------------------|
| Appendix A        | Institutional FICE Codes     |
| Appendix B        | Country Codes                |
| Appendix C        | State Codes                  |
| Appendix D        | County Codes                 |
| Appendix E        | CIP Codes                    |
| <u>Appendix F</u> | <u>ACT High School Codes</u> |
| <u>Appendix G</u> | <u>ACT College Codes</u>     |

### **Revised Elements**

In order to continue to make the data collection process more effective and reliable changes in data elements may occasionally be necessary. These changes will be made only once a year if possible. The changes will be distributed before the submission date of the Fall Term data. Distribution will be done by publication of this document on Alabama Commission on Higher Education's Home page. If a printed copy of this document is needed please contact Diane Sherman at (334) 242-2742. The changed elements will be listed below. Additions or revisions in text will be underlined and deletions will be noted with the text marked through with a line. Additions or deletions of entire elements will also be noted in this section.

#### **2003 Updates:**

The following element has been included since the previous distribution of this document:  
ST270 – Entering Freshman Cohort Year

The following elements have had revisions made since the previous distribution of this document:

ST240 – Transfer College  
ED260 – Source Institution for Graduate Students  
ED150 – Cumulative Quality Points for Average

#### **2008 Updates:**

The following elements have had revisions made since the previous distribution of this document:

ED050 – Reporting Term  
ST130 – Race/Ethnicity Identification Code  
ST190 – High School Identification Code  
ST240 – Transfer College  
ED100 – Academic Major Area Code CIP  
ED210 – Minor/Teaching Field Code CIP  
ED260 – Source Institution for Graduate Students  
GR070 – Term Degree/Award Conferred  
GR080 – Classification of Instructional Program (CIP) Code  
Degree/Award Conferred

**Element Title:** Institution FICE Code

**Short Title:** FICE

**Reference Numbers:** ST010, GR010

**Definition:** The identification number for each reporting institution will be the institution's FICE code.

**Data Specifications:** The FICE code is the 6-digit identification code created by the Federal Interagency Committee on Education (FICE) and is used in all Integrated Postsecondary Education Data System (IPEDS) reports. A list of FICE codes will be found in Appendix A.

**Element Format:** 999999

**Element Type:** Integer

**Application:** All

**Requirement Designator:** Essential

**Source of Definition:** HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC1]:** Sequence element 0039 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.

May 2, 1997

**Element Title:** Student Identification Number

**Short Title:** STID

**Reference Numbers:** ST020, GR020

**Definition:** The student's Social Security number will be altered using a predefined integer encryption routine for this field. The encryption routine that will be used with this field will be provided to each institution by the Alabama Commission on Higher Education. When unavailable, the institution should use an institutionally assigned number or a state number, if applicable. Element shall be reported with leading zeros for numbers less than 100000000.

**Element Format:** 999999999

**Element Type:** Integer

**Application:** All

**Requirement Designator:** Essential

**Source of Definition:** NCES

**Source of Data:** Provided by Institutions

**Comment [SJC2]:** Reference element 001 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.

May 2, 1997

**Element Title:** Date of Birth

**Short Title:** DOB

**Reference Numbers:** ST030, GR030

**Definition:** The calendar date of the birth of the student.

**Data Specifications:** An eight digit numeric code in the form of YYYYMMDD should be used in this field. Example November 1, 1978 would be recorded as 19781101.

If the date of birth is unknown, 9's will be used to fill in the space.  
Example: 99999999

**Element Format:** 99999999

**Element Type:** Integer

**Application:** Biographical & Demographic

**Requirement Designator:** Essential

**Source of Definition:** NCES, NCHEMS

**Source of Data:** Provided by Institutions

**Comment [SJC3]:** Sequence element 004 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.

May 2, 1997

**Element Title:** Reporting Year  
**Short Title:** RPTYR  
**Reference Numbers:** ED040, GR040  
**Definition:** The current calendar year in which data for the term is reported.  
**Data Specifications:** The fall term for academic year 1998-99 would be reported with "1998" as the reporting year; winter, spring, and summer terms would be reported with "1999" as the reporting year.  
**Element Format:** 9999  
**Element Type:** Integer  
**Application:** All  
**Requirement Designator:** Essential  
**Source of Definition:** HEIAG  
**Source of Data:** Provided by Institutions

**Comment [SJC4]:** Sequence element 0040 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Reporting Term

**Short Title:** RPTTRM

**Reference Numbers:** ED050, GR050

**Definition:** The "reporting term" will be identified by two alpha characters representing the term. (FA = fall ~~quarter~~/semester; ~~WI = winter quarter~~; SP = spring ~~quarter~~/semester; SU = all summer terms.)

**Data Specifications:** The reporting term will be each regular academic term within the academic year. ~~Institutions on the quarter system will report four terms (fall, winter, spring, and summer).~~ Institutions on the semester system will report three terms per year (fall, spring, and summer). Short terms or "mini" terms will be reported with the term in which the institution usually reports them. For example, a three-month summer session plus one or two six-week terms would be reported together for the summer term.

**Coding Options:**

|               |                                     |
|---------------|-------------------------------------|
| FA            | Fall <del>quarter</del> /semester   |
| <del>WI</del> | <del>Winter quarter</del>           |
| SP            | Spring <del>quarter</del> /semester |
| SU            | Summer <del>quarter</del> /semester |

**Element Format:** XX

**Element Type:** Character

**Application:** All

**Requirement Designator:** Essential

**Source of Definition:** HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** December 2008

**Reason for Revision:**

**Comment [SJC5]:** Sequence element 0041 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Student's Last Name

**Short Title:** LNAME

**Reference Number:** ST040

**Definition:** The last name of the student enrolled at the time the report is generated.

**Data Specifications:** This should be a 25 digit field that identifies the first 25 letters of the students' last name.  
 Commas and periods should not appear in the last name field.  
 Suffixes (JR., SR., III) should be included in this field but should trail the last name as follows: JONES JR.

**It is mandatory that this field be filled in and must not be left blank. This field must be provided in all capital letters**

**Element Format:** X(25)

**Element Type:** Character

**Application:** Student Migration Enrollment Information

**Requirement Designator:** Essential

**Source of Definition:** NCES, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999

**Reason for Revision:** Capitalization of name necessary to expand reporting capabilities.

**Comment [SJC6]:** Sequence element 0038 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
 May 2, 1997

**Comment [SJC7]:** Sequence element 0042 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
 May 2, 1997

**Element Title:** Student's First Name

**Short Title:** FNAME

**Reference Number:** ST050

**Definition:** The first name of the student enrolled at the time the report is generated.

**Data Specifications:** Commas and periods should not appear in the first name field.

**It is mandatory that this field be filled in and must not be left blank. This field must be provided in all capital letters.**

**Element Format:** X(20)

**Element Type:** Character

**Application:** Student Migration Enrollment Information

**Requirement Designator:** Essential

**Source of Definition:** NCES, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999

**Reason for Revision:** Capitalization of name necessary to expand reporting capabilities.

**Comment [SJC8]:** Sequence element 0038 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Comment [SJC9]:** Sequence element 0043 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Student's Middle Name

**Short Title:** MNAME

**Reference Number:** ST060

**Definition:** The middle name of the student enrolled at the time the report is generated.

**Data Specifications:** Commas and periods should not appear in the middle name field. **This field must be provided in all capital letters.** If the student has no middle name, this field may be left blank.

**Element Format:** X(20)

**Element Type:** Character

**Application:** Student Migration Enrollment Information

**Requirement Designator:** Essential

**Source of Definition:** NCES, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999

**Reason for Revision:** Capitalization of name necessary to expand reporting capabilities.

**Comment [SJC10]:** Sequence element 0038 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Comment [SJC11]:** Sequence element 0044 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Student's Other Last Name

**Short Title:** OTLNAME

**Reference Number:** ST070

**Definition:** A previous last name under which the student has been enrolled at the reporting institution or another institution.

**Data Specifications:** This should be a 25 digit field that identifies the first 25 letters of the students' last name. **This field must be provided in all capital letters.** Commas and periods should not appear in the other last name field. Suffixes (JR., SR., III) should be included in this field but should trail the last name as follows: JONES JR

If the student has no other last name, this field may be left blank.

**Element Format:** X(25)

**Element Type:** Character

**Application:** Student Migration Enrollment Information

**Requirement Designator:** Essential

**Source of Definition:** NCES, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999

**Reason for Revision:** Capitalization of name necessary to expand reporting capabilities.

**Comment [SJC12]:** Sequence element 0038 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Comment [SJC13]:** Sequence element 0045 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Student's Other First Name

**Short Title:** OTFNAME

**Reference Number:** ST080

**Definition:** A previous first name under which the student has been enrolled at the reporting institution or another institution.

**Data Specifications:** Commas and periods should not appear in the other first name field. **This field must be provided in all capital letters.**

If the student has no other first name, this field may be left blank.

**Element Format:** X(20)

**Element Type:** Character

**Application:** Student Migration Enrollment Information

**Requirement Designator:** Essential

**Source of Definition:** NCES, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999

**Reason for Revision:** Capitalization of name necessary to expand reporting capabilities.

**Comment [SJC14]:** Sequence element 0038 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Comment [SJC15]:** Sequence element 0046 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Student's Other Middle Name

**Short Title:** OTMNAME

**Reference Number:** ST090

**Definition:** A previous middle name under which the student has been enrolled at the reporting institution or another institution.

**Data Specifications:** Commas and periods should not appear in the other middle name field. **This field must be provided in all capital letters.**

If the student has no other middle name, this field may be left blank.

**Element Format:** X(20)

**Element Type:** Character

**Application:** Student Migration Enrollment Information

**Requirement Designator:** Essential

**Source of Definition:** NCES, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999

**Reason for Revision:** Capitalization of name necessary to expand reporting capabilities.

**Comment [SJC16]:** Sequence element 0038 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

|                                |                                                                                                         |
|--------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Element Title:</b>          | Initial Year Enrolled                                                                                   |
| <b>Short Title:</b>            | INTYR                                                                                                   |
| <b>Reference Number:</b>       | ST100                                                                                                   |
| <b>Definition:</b>             | The calendar year in which initial term of enrollment occurred at the reporting institution, i.e. 1998. |
| <b>Data Specifications:</b>    | A four digit numeric code in the form of YYYY should be used in this field.                             |
| <b>Element Format:</b>         | 9999                                                                                                    |
| <b>Element Type:</b>           | Integer                                                                                                 |
| <b>Application:</b>            | Biographical & Demographic<br>Student Migration Enrollment Information                                  |
| <b>Requirement Designator:</b> | Essential                                                                                               |
| <b>Source of Definition:</b>   | NCES, HEIAG                                                                                             |
| <b>Source of Data:</b>         | Provided by Institutions                                                                                |

**Element Title:** Initial Term Enrolled

**Short Title:** INTTRM

**Reference Number:** ST110

**Definition:** The term that the student first enrolled for credit (academic, institutional, or audit) at the reporting institution.

**Data Specifications:** Enrollment in non-credit activities or continuing education units (CEU's) does not qualify. The initial term will be identified by two alpha characters representing the term.

**Data Specifications:** The initial term will be each regular academic term within the academic year. Institutions on the quarter system will report four terms (fall, winter, spring, and summer). Institutions on the semester system will report three terms per year (fall, spring, and summer). Short terms or "mini" terms will be reported with the term in which the institution usually reports them. For example, a three-month summer session plus one or two six-week terms would be reported together for the summer term.

**Coding Options:**

|    |                         |
|----|-------------------------|
| FA | Fall quarter/semester   |
| WI | Winter quarter          |
| SP | Spring quarter/semester |
| SU | Summer quarter/semester |

**Element Format:** XX

**Element Type:** Character

**Application:** Biographical & Demographic  
Student Migration Enrollment Information

**Requirement Designator:** Essential

**Source of Definition:** NCES, HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC17]:** Sequence element 0047 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Comment [SJC18]:** Sequence element 0047 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Gender Identification Code  
**Short Title:** GENDER  
**Reference Number:** ST120  
**Definition:** The gender of a student  
**Coding Options:**  
1 Female  
2 Male  
9 Unknown/Not reported  
**Element Format:** 9  
**Element Type:** Integer  
**Application:** Biographical & Demographic  
**Requirement Designator:** Essential  
**Source of Definition:** NCES  
**Source of Data:** Provided by Institutions

**Comment [SJC19]:** Reference element 002 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Race/Ethnicity Identification Code

**Short Title:** RACE

**Reference Number:** ST130

**Definition:** Categories used to describe groups to which individuals belong or identify with. The categories do not denote scientific definitions of anthropological origins.

**Category Descriptions:**

**African American/Black, Non-Hispanic:** A person having origins in any of the Black racial groups of Africa.

**American Indian or Alaskan Native:** A person having origins in any of the original peoples of North America and who maintain cultural identification through tribal affiliation or community recognition.

~~**Asian or Pacific Islander:** A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands. This includes for example: China, Japan, Korea, the Philippines, Samoa, India, and Vietnam.~~

An Asian person has origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

**Hispanic:** A person of Mexican, Puerto Rican, Cuban, Central or South America, or Spanish culture or origin, regardless of race.

**White, Non-Hispanic:** A person having origins in any of the original peoples of Europe, North America, North Africa or the Middle East.

**Non-Resident Alien:** Any individual who is not a citizen or national of the United States who is in this country on a visa or temporary basis and does not have the right to remain indefinitely.

**Multiracial Designations:** A person who have designated more than one racial category.

**Race/ Ethnicity Data Element, continued:**

**Native Hawaiian or Other Pacific Islander:** A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

|                        |    |                                                         |
|------------------------|----|---------------------------------------------------------|
| <b>Coding Options:</b> | 01 | African American/Black, Non-Hispanic                    |
|                        | 02 | American Indian or Alaskan Native                       |
|                        | 03 | Asian <del>or Pacific Islander</del>                    |
|                        | 04 | Hispanic                                                |
|                        | 05 | White, Non-Hispanic                                     |
|                        | 06 | Non-Resident Alien                                      |
|                        | 07 | <del>Other (May include Multiracial designations)</del> |
|                        | 08 | <u>Native Hawaiian or Other Pacific Islander</u>        |
|                        | 99 | Unknown/Not Reported                                    |

**Notes:**

1. A student should be included in one group only.
2. The Unknown classification should only be used if the student has not selected a racial/ethnic designation and the institution finds it impossible to place the student in one of the categories during the enrollment procedures or in any post-enrollment identification or verification process.

|                                |                              |
|--------------------------------|------------------------------|
| <b>Element Format:</b>         | 99                           |
| <b>Element Type:</b>           | Integer                      |
| <b>Application:</b>            | Biographical & Demographic   |
| <b>Requirement Designator:</b> | Essential                    |
| <b>Source of Definition:</b>   | NCHEMS, NCES/IPEDS           |
| <b>Source of Data:</b>         | Provided by Institutions     |
| <b>Revision Date:</b>          | December 2008                |
| <b>Reason for Revision:</b>    | <u>Mandated NCES changes</u> |

**Comment [SJC20]:** Sequence element 003 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Citizenship Status

**Short Title:** CITIZEN

**Reference Number:** ST140

**Definition:** The student's nationality at the time of enrollment in an institution.

**Coding Options:**

- 01 United States Citizen
- 02 Non-Resident Alien - Any individual who is not a citizen or national of the United States who is in this country on a visa or temporary basis and does not have the right to remain indefinitely.
- 03 Resident Alien: An individual who is a non-citizen but has been lawfully admitted to the United States for permanent residency. These individuals normally hold a green card, Form I-151.
- 04 Other
- 99 Unknown/Not Reported

**Element Format:** 99

**Element Type:** Integer

**Application:** Biographical & Demographic

**Requirement Designator:** Essential

**Source of Definition:** TWG, SPEEDE/ExPRESS

**Source of Data:** Provided by Institutions

**Comment [SJC21]:** Sequence element 005 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Country of Citizenship  
**Short Title:** COUNTRY  
**Reference Number:** ST150  
**Definition:** The country to which an individual acknowledges citizenship.  
**Data Specifications:** A two digit code indicating the student country of citizenship should be used in this field. The list of country codes is provided in Appendix B. If the country is unknown or not reported a ZZ will be used.  
**Element Format:** XX  
**Element Type:** CHARACTER  
**Application:** Biographical & Demographic  
**Requirement Designator:** Essential  
**Source of Definition:** NCES  
**Source of Data:** Provided by Institutions

**Comment [SJC22]:** Sequence element 007 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Entry Origin State

**Short Title:** ENTST

**Reference Number:** ST160

**Definition:** A code designating the state portion of the student's permanent address on first entry to the reporting institution.

**Data Specifications:** A list of state codes for use in this field is provided in Appendix C. If the state is unknown or not reported a ZZ will be used.

**Element Format:** XX

**Element Type:** CHARACTER

**Application:** Biographical & Demographic

**Requirement Designator:** Essential

**Source of Definition:** NCES

**Source of Data:** Provided by Institutions

**Comment [SJC23]:** Sequence element 008 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Entry Origin County

**Short Title:** COUNTY

**Reference Number:** ST170

**Definition:** An identification of the county, parish, bough or comparable unit (within a state) which is the student's permanent address on first entry to the reporting institution.

**Data Specifications:** A five digit Federal Information Processing Standards (FIPS) code (denoting counties in Alabama, Florida, Georgia, Mississippi, and Tennessee) should be used in this field. A list of county codes is included as Appendix D. The first two numbers of the county code will be reported as the appropriate state code. The state code is on each page of Appendix D. **For example: Autauga County, Alabama would be reported as 01001. 01 is the code for Alabama and 001 is the code for Autauga County. If either the state and/or county is unknown or not reported 99999 will be used.**

**Element Format:** 99999

**Element Type:** Integer

**Application:** Biographical & Demographic

**Requirement Designator:** Essential

**Source of Definition:** NCES

**Source of Data:** Provided by Institutions

**Comment [SJC24]:** Sequence element 009 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Matriculation Date  
**Short Title:** MATRDT  
**Reference Number:** ST180  
**Definition:** The Year and Term that the student initially enrolled in the reporting institution at the current academic degree level.

**Coding Options for terms:** FA Fall quarter/semester  
WI Winter quarter  
SP Spring quarter/semester  
SU Summer quarter/semester

**Data Specifications:** The "reporting term" will be identified by two alpha characters representing the term. (FA = fall quarter/semester; WI = winter quarter; SP = spring quarter/semester; SU = all summer terms.) The reporting term will be each regular academic term within the academic year. Institutions on the quarter system will report four terms (fall, winter, spring, and summer). Institutions on the semester system will report three terms per year (fall, spring, and summer). Short terms or "mini" terms will be reported with the term in which the institution usually reports them. For example, a three-month summer session plus one or two six-week terms would be reported together for the summer term.

The year portion of the date should precede the term identification.. Example: a student enrolled in an institution Fall semester of 1998, would be recorded as 1998FA.

**Element Format:** X (6)  
**Element Type:** Character  
**Application:** Biographical & Demographic  
Student Migration  
**Requirement Designator:** Essential  
**Source of Definition:** TWG, State Higher Education Commission, HEIAG  
**Source of Data:** Provided by Institutions

**Comment [SJC25]:** Sequence element 0010 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.

May 2, 1997

**Element Title:** High School Identification Code

**Short Title:** HSCODE

**Reference Number:** ST190

**Definition:** The ACT code identifying the high school from which the student graduated or is currently attending or a valid “no high school code” option.

**Data Specifications:** If a student has graduated from high school or is currently attending high school and a valid high school code is available then the appropriate six digit ACT high school code will be entered into this field. A list of ACT high school codes may be found in Appendix F. **If no high school code is available, one of the options below must be used.**

**Coding Options**

|        |                                                       |
|--------|-------------------------------------------------------|
| 990001 | Transfer student                                      |
| 990002 | GED                                                   |
| 990003 | Non-resident alien                                    |
| 990004 | Graduate/first professional student                   |
| 990005 | Home educated student                                 |
| 990006 | Not required by reporting institution for enrollment. |
| 999999 | Unknown/Not Reported                                  |

Example: A student who has attended Jefferson Davis High School in Montgomery would have the appropriate ACT High School Code filled in this element. If the student supplied no high school code because they have a GED 990002 would be filled in for this student.

**Element Format:** 999999

**Element Type:** Integer

**Application:** Previous Educational Experience

**Requirement Designator:** Essential

**Source of Definition:**

**High School Identification Code Data Element, continued:**

**Source of Data:** Provided by Institutions

**Revision Date:** December 2008

**Reason for Revision:** New Appendix Added

**Comment [SJC26]:** Sequence element 0013 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** High School Graduation Date

**Short Title:** HSGDATE

**Reference Number:** ST200

**Definition:** The year the student graduated from high school. The format YYYY is recommended for this field. If, for example, a student graduated from high school 1977, it should be recorded, 1977. If the graduation date is unknown or not reported this field will be reported as 9999.

**Element Format:** 9999

**Element Type:** Integer

**Application:** Previous Educational Experience

**Requirement Designator:** Essential

**Source of Definition:** NCES, HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC27]:** Sequence element 0014 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** High School Grade Point Average

**Short Title:** HSGPA

**Reference Number:** ST210

**Definition:** The grade point average that a student earned for courses taken during high school.

**Data Specifications:** When recording GPAs, an implied decimal point will exist between the first and second digits. A GPA of 3.50 would be recorded as '350'. **A 4 point scale will be used.** The reporting institution will convert all 3 point scale GPAs to 4 point scales before reporting information to ACHE. If information is unknown or not reported a 999 will be used to report this element.

**Element Format:** 999

**Element Type:** Integer

**Application:** Previous Educational Experience

**Requirement Designator:** Essential

**Source of Definition:** State Higher Education Commission, TWG

**Source of Data:** Provided by Institutions

**Comment [SJC28]:** Sequence element 0015 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** ACT Composite Score

**Short Title:** ACTSCORE

**Reference Number:** ST220

**Definition:** The composite score on the American College Testing Program (ACT) test of the student as recorded by the college or university.

**Data Specifications:** If information is unknown or not reported a 99 will be used to report this element.

**Element Format:** 99

**Element Type:** Integer

**Application:** Previous Educational Experience

**Requirement Designator:** Essential

**Source of Definition:**

**Source of Data:** Provided by Institutions

**Comment [SJC29]:** Sequence element 0016 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** SAT Combined Score

**Short Title:** SATSCORE

**Reference Number:** ST230

**Definition:** The combined verbal and analytical score on the College Boards's Scholastic Assessment/Aptitude Test (SAT) of the student as recorded by the college or university.

**Data Specifications:** If information is unknown or not reported a 9999 will be used to report this element.

**Element Format:** 9999

**Element Type:** Integer

**Application:** Previous Educational Experience

**Requirement Designator:** Essential

**Source of Definition:**

**Source of Data:** Provided by Institutions

**Comment [SJC30]:** Sequence element 0017 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Transfer College

**Short Title:** TRANCOL

**Reference Number:** ST240

**Definition:** The institutional code of previously attended institutions(s).

**Data Specifications:** The FICE code will be used in this field, however, ACT Codes may be used if the FICE Code is not available. A list of FICE codes may be found in Appendix A. A list of ACT college codes may be found in Appendix G. A Maximum of 3 Transfer Institutions may be listed. The last three institutions should be listed in chronological order with the most recent transfer listed first. If a student has not transferred from another institution code this element will be entered as 0's, for example, 000000. If information is unknown or not reported 9's will be used to report this element, for example, 999999.

For example: If a student transfers from College A to College B this element would be entered with College A's FICE code in the first 6 characters. The remaining 12 characters would be entered with 0's. If the student then transferred to College C, College B's FICE code would be in the first 6 characters, College A's FICE Code would be the next 6 characters and the remaining 6 characters would be entered with 0's.

The flag in the header record, HD090, indicates which code is being used in both Transfer College, ST240, and Source Institution for Graduate Students, ED260, data elements. Use 'F' for FICE or 'A' for ACT codes.

**Note: If the first Transfer College field is blank, nothing should be included in the second and third field for transfer colleges. If the first and second Transfer College fields are blank, nothing should be included in the third field for transfer colleges.**

**Element Format:** 999999 occurs three times for a total of 18 characters

**Element Type:** Integer

**Application:** Previous Educational Experience

**Transfer College Data Element, continued:**

**Requirement Designator:** Essential

**Source of Definition:** SPEEDE/ExPRESS, TWG, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** October 2003, December 2008

**Reason for Revision:** ~~Clarification~~, New Appendix Added

**Comment [SJC31]:** Sequence element 0018 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Undergraduate Transfer Hours

**Short Title:** TRANHRS

**Reference Number:** ST250

**Definition:** The number of undergraduate semester credit hours accepted for transfer for a student from other institutions.

**Data Specifications:** Note that differences may occur in the number of hours accepted at admission and the number of transfer hours applied to the student's degree upon graduation. When recording semester credit hours, an implied decimal point will exist before the last two recorded digits. Undergraduate transfer hours of 36.6 would be recorded as 03660. If a student has not transferred from another institution code this element with 0's, for example, 00000. If information is unknown or not reported 9's will be used to report this element, for example, 99999.

Quarter hours are to be converted to semester hours. Quarter hours will be multiplied by .6667 in order to achieve this conversion.

**Element Format:** 99999

**Element Type:** Integer

**Application:** Previous Educational Experience

**Requirement Designator:** Essential

**Source of Definition:** TWG, HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC32]:** Sequence element 0019 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Undergraduate Transfer Grade Point Average

**Short Title:** TRANGPA

**Reference Number:** ST260

**Definition:** The cumulative grade point average achieved by the student at previously attended institution(s).

**Data Specifications:** Note that the cumulative GPA reflects work taken at all previous colleges attended. When recording GPAs, an implied decimal point will exist between the first and second digits. A GPA of 3.50 would be recorded as '350'. **A 4 point scale will be used.** The reporting institution will convert all 3 point scale GPAs to 4 point scales before reporting information to ACHE. If information is unknown or not reported a 999 will be used to report this element.

**Element Format:** 999

**Element Type:** Integer

**Application:** Previous Educational Experience

**Requirement Designator:** Essential

**Source of Definition:** TWG, State Coordinating Board, HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC33]:** Sequence element 0020 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Full-Time/Part-Time Enrollment Status

**Short Title:** FTPT

**Reference Number:** ED060

**Definition:** The student's enrollment status for the reporting term, as defined by the institution's standards for classifying students as full-time or part-time.

**Coding Options:**

|   |                                                      |
|---|------------------------------------------------------|
| 1 | Full-Time                                            |
| 2 | Part-Time                                            |
| 3 | Full-Time, Audit Only                                |
| 4 | Part-Time, Audit Only                                |
| 5 | Full-Time, Remedial Only                             |
| 6 | Part-Time, Remedial Only                             |
| 7 | Other Full-Time Students Included on IPEDS Forms     |
| 8 | Other Part-Time Students Included on IPEDS Forms     |
| 9 | Other Full-Time Students Not Included on IPEDS Forms |
| 0 | Other Part-Time Students Not Included on IPEDS Forms |

Note: If a student is enrolled in audit **and** remedial classes only, use either coding option 5 or 6 as appropriate.

**Element Format:** 9

**Element Type:** Integer

**Application:** Student Migration Enrollment Information

**Requirement Designator:** Essential

**Source of Definition:** HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC34]:** Sequence element 0050 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Admission Status

**Short Title:** ADMST

**Reference Number:** ED070

**Definition:** The type of admission granted to a student upon first entering the reporting institution.

**Coding Options:**

|    |             |
|----|-------------|
| 01 | Provisional |
| 02 | Regular     |
| 03 | Concurrent  |
| 99 | Other       |

**Category Descriptions:**

**Provisional:** those students who do not meet the institution's regular admission requirements and are, therefore, admitted under an alternative admission program.

**Regular:** those students who meet the institution's regular admission requirements and are, therefore, admitted under the regular admission program.

**Concurrent:** those students who are enrolled in High School and College at the same time.

**Element Format:** 99

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** State Higher Education Commission, HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC35]:** Sequence element 0021 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Initial Enrollment at Current Degree Level

**Short Title:** INITENL

**Reference Number:** ED080

**Definition:** The student's initial enrollment classification at the current academic level at the reporting institution.

**Coding Options:**

|    |                                                                                      |
|----|--------------------------------------------------------------------------------------|
| 01 | First-time Freshman                                                                  |
| 02 | Undergraduate Transfer student                                                       |
| 03 | First-time Graduate student                                                          |
| 04 | Graduate Transfer student                                                            |
| 05 | First-time First Professional student                                                |
| 06 | First-time First Professional Transfer student                                       |
| 07 | Special Admissions (Concurrent enrollment, transient, unclassified, temporary, etc.) |
| 99 | Other                                                                                |

**Element Format:** 99

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** NCES, HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC36]:** Sequence element 0022 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Student Level

**Short Title:** STLEV

**Reference Number:** ED090

**Definition:** The academic level (or level of instruction) of the student each term. This level is based on the total number of credits obtained toward the completion of a degree, certificate, or award program and includes:

**Coding Options:**

- 01 Non-degree seeking Undergraduate
- 02 Freshman
- 03 Sophomore
- 04 Junior
- 05 Senior
- 06 Post baccalaureate student
- 07 Specialist degree student
- 08 Master's degree
- 09 Post master's student
- 10 Doctoral student
- 11 First Professional student (law, medicine, etc.)
- 12 High school student (student concurrently enrolled in high school and the institution)
- 13 Unclassified graduate
- 14 Unclassified undergraduate
- 97 Other graduate
- 98 Other undergraduate
- 99 Other

**Element Format:** 99

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** SPEEDE/ExPRESS, State Higher Education Commission, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999

**Reason for Revision:** Expansion of coding options necessary in order to better classify students.

**Comment [SJC37]:** Sequence element 0038 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Comment [SJC38]:** Sequence element 0023 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Academic Major Area Code CIP

**Short Title:** MAJCIP

**Reference Number:** ED100

**Definition:** An indication of the subject area, program of study or discipline in which the student is pursuing a degree. The six digit Classification of Instructional Program (CIP) codes (which define operating postsecondary programs) will be used in this field. Undeclared majors will be reported as 900000. Other CIPs will be reported as 990000.

**Coding Options:** Refer to the U.S. Department of Education, National Center for Education Statistics (NCES) Classification of Instructional Program (CIP) codes in Appendix E.

~~NCES will be implementing new CIP codes for Fall 2004 completions (2003-2004) on a **voluntary** basis. The implementation schedule is **mandatory** for Fall 2004 Enrollment and Fall 2005 completions (2004-2005).~~

~~ACHE will implement the new CIP codes for **ALL** data submissions at one time. Beginning academic year Fall 2004, ACHE will require implementation of new CIP codes for **all** data submissions. An institution may choose to implement the new CIP codes prior to Fall 2004; however, the institution **must** continue to report to ACHE using the current CIP code structure until Fall 2004.~~

**Element Format:** 999999

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** State Higher Education Commission, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** October 2002, December 2008

**Comment [SJC39]:** Sequence element 0024 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Credit Hours Enrolled

**Short Title:** CHENR

**Reference Number:** ED110

**Definition:** The total number of semester credits for which a student is enrolled at the reporting institution during the reporting term.

**Data Specifications:** Credits will include "institutional credit" and/or "audit credit" as well as all credit hours that can be applied to completion of a formal program of study. Exclude non-credit courses and Continuing Education Units (CEUs).

When recording semester credit hours enrolled, an implied decimal point will exist before the last two recorded digits. Credit Hours of 36.6 would be recorded as 03660.

Quarter hours are to be converted to semester hours. Quarter hours will be multiplied by .6667 in order to achieve this conversion.

**Element Format:** 99999

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC40]:** Sequence element 0025 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Cumulative Credit Hours Attempted

**Short Title:** CUMCHA

**Reference Number:** ED120

**Definition:** The sum of all academic semester credits attempted by a student since entry into the current institution (or accepted from a transfer institution) and into the **current degree level**. (i.e. associate, bachelors, masters, post masters, doctoral, first-professional).

When recording semester credit hours enrolled, an implied decimal point will exist before the last two recorded digits. Credit Hours of 36.6 would be recorded as 03660.

Quarter hours are to be converted to semester hours. Quarter hours will be multiplied by .6667 in order to achieve this conversion

**Element Format:** 99999

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC41]:** Sequence element 0026 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Cumulative Credit Hours Earned

**Short Title:** CUMCHE

**Reference Number:** ED130

**Definition:** The sum of all academic semester credit hours (defined in the cumulative credit hours attempted data element) for which a passing grade was received by the student at the reporting institution or accepted from a transfer institution.

When recording semester credit hours enrolled, an implied decimal point will exist before the last two recorded digits. Credit Hours of 236.6 would be recorded as 023660.

Quarter hours are to be converted to semester hours. Quarter hours will be multiplied by .6667 in order to achieve this conversion

**Element Format:** 999999

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC42]:** Sequence element 0027 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Cumulative Credit Hours for Average

**Short Title:** CUMCHAVG

**Reference Number:** ED140

**Definition:** The number of for-average semester credit hours attempted by the student through the reporting term at the reporting institution. This field does not include pass-fail courses.

When recording semester credit hours enrolled, an implied decimal point will exist before the last two recorded digits. Credit Hours of 236.6 would be recorded as 023660.

Quarter hours are to be converted to semester hours. Quarter hours will be multiplied by .6667 in order to achieve this conversion

**Element Format:** 999999

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999

**Reason for Revision:** Change necessary due to change in reporting period.

**Comment [SJC43]:** Sequence element 0028 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.

May 2, 1997

**Element Title:** Cumulative Quality Points for Average

**Short Title:** QPAVG

**Reference Number:** ED150

**Definition:** The number of for-average academic quality points earned by the student through the reporting term at the reporting institution. This field does not include pass-fail courses.

When recording quality points, an implied decimal point will exist before the last two recorded digits. Quality Points of 236.6 would be recorded as 023660.

**Element Format:** 999999

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999, October 2003

**Reason for Revision:** Change necessary due to change in reporting period; Correction

**Comment [SJC44]:** Sequence element 0029 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Remedial English Course Indicator

**Short Title:** REMENG

**Reference Number:** ED160

**Definition:** An indication that the student was enrolled, during the reporting term, in a remedial English course.

**Coding Options**

|   |     |
|---|-----|
| Y | YES |
| N | NO  |

**Element Format:** X

**Element Type:** LOGICAL

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:**

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999

**Reason for Revision:** Change necessary due to change in reporting period.

**Comment [SJC45]:** Sequence element 0030 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Remedial Math Course Indicator

**Short Title:** REMMATH

**Reference Number:** ED170

**Definition:** An indication that the student was enrolled, during the reporting term, in a remedial mathematics course.

**Coding Options**

|   |     |
|---|-----|
| Y | YES |
| N | NO  |

**Element Format:** X

**Element Type:** LOGICAL

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:**

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999

**Reason for Revision:** Change necessary due to change in reporting period.

**Comment [SJC46]:** Sequence element 0031 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Current Legal State of Residence

**Short Title:** LEGRES

**Reference Number:** ED180

**Definition:** The student's current legal state of residence.

**Data Specifications:** A list of state codes for use in this field is provided in Appendix C.  
If the state is unknown or not reported a ZZ will be used.

**Element Format:** XX

**Element Type:** Character

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** NCES, HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC47]:** Sequence element 0032 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Veteran's Benefit Status  
**Short Title:** VETST  
**Reference Number:** ED190  
**Definition:** A qualifier indicating whether or not the student receives Veteran's Benefits.  
**Coding Options:** Y Student Receives Veteran's Benefits  
N Student Does Not Receive Veteran's Benefits  
**Element Format:** X  
**Element Type:** LOGICAL  
**Application:** Current Educational Activity  
**Requirement Designator:** Essential  
**Source of Definition:** HEIAG  
**Source of Data:** Provided by Institutions

**Comment [SJC48]:** Sequence element 0033 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Housing Status

**Short Title:** HOUSE

**Reference Number:** ED200

**Definition:** The local housing arrangement of the student. The categories will include Institutional Housing and Other Housing. If a student is living with his/her parent or legal guardian he/she should be included in coding option 02.

**Coding Options:**

|    |                       |
|----|-----------------------|
| 01 | Institutional Housing |
| 02 | Other Housing         |
| 99 | Unknown/Not Reported  |

**Element Format:** 99

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC49]:** Sequence element 0034 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.

May 2, 1997

**Element Title:** Minor/Teaching Field Code CIP

**Short Title:** MINCIP

**Reference Number:** ED210

**Definition:** An indication of the minor/teaching field of study in which the student is pursuing a degree. The six digit Classification of Instructional Program (CIP) codes should be used in this field.

**Coding Options:** Refer to the U.S. Department of Education, National Center for Education Statistics (NCES) Classification of Instructional Program (CIP) codes in Appendix E.

~~NCES will be implementing new CIP codes for Fall 2004 completions (2003-2004) on a **voluntary** basis. The implementation schedule is **mandatory** for Fall 2004 Enrollment and Fall 2005 completions (2004-2005).~~

~~ACHE will implement the new CIP codes for **ALL** data submissions at one time. Beginning academic year Fall 2004, ACHE will require implementation of new CIP codes for **all** data submissions. An institution may choose to implement the new CIP codes prior to Fall 2004; however, the institution **must** continue to report to ACHE using the current CIP code structure until Fall 2004.~~

**Data Specifications:** If a student has not declared a minor field of study, the code "000000" should be used in this field. Other CIPs will be reported as 990000.

**Element Format:** 999999

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** State Higher Education Commission, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** October 2002, December 2008

**Comment [SJC50]:** Sequence element 0035 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Financial Aid Status  
**Short Title:** FINSTAT  
**Reference Number:** ED220  
**Definition:** A qualifier indicating whether the student receives financial aid which is reported to the reporting institution.  
**Coding Options:** Y Student Receives Financial Aid  
N Student Does Not Receive Financial Aid  
**Element Format:** X  
**Element Type:** LOGICAL  
**Application:** Current Educational Activity  
**Requirement Designator:** Essential  
**Source of Definition:** HEIAG  
**Source of Data:** Provided by Institutions

**Comment [SJC51]:** Sequence element 0036 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Residency Status

**Short Title:** RESSTAT

**Reference Number:** ED230

**Definition:** The residency classification of a student (at the time of current registration).

**Coding Options:**

**Category Descriptions:**

|    |                      |
|----|----------------------|
| 01 | In-State             |
| 02 | Out-of-State         |
| 99 | Unknown/Not Reported |

**Element Format:** 99

**Element Type:** Integer

**Application:** Current Educational Activity

**Requirement Designator:** Essential

**Source of Definition:** HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC52]:** Sequence element 0037 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
 May 2, 1997

**Element Title:** Type of Tuition Paid

**Short Title:** TUITPD

**Reference Number:** ED240

**Definition:** The type of tuition paid by a student.

**Coding Options:**

**Category Descriptions:**

- 01 In-State
- 02 Out-of-State
- 03 In-State-Other
- 04 Out-of-State Students paying In-State tuition rates as allowed under Section 16-64-4(b) of the State Code of Alabama

**Data Specifications:**

- 03 The In-State Other category denotes Students who are classified as out-of-state in Residency Status Data Element but who pay In-State Tuition rates, unless they can be included in coding option 04
- 04 Students allowed to pay in-state tuition rates as allowed under Section 16-64-4(b) of the State Code of Alabama. Section 16-64-4(b) of the State Code states that AThe governing boards of each four-year public institution of higher education shall retain the power to extend resident tuition rates to students who reside in any county within 50 miles of a campus of the institution; provided, however, that campus must be in existence and operating as of January 1, 1996. For public two-year institutions, the State Board of Education, upon the recommendation of the Chancellor of the Department of Postsecondary Education, shall retain the power to extend resident tuition rates to students who reside in any county within 50 miles of a campus of the institution; provided, however, that campus must be in existence and operating as of January 1, 1996.@

**Type of Tuition Paid Data Element, continued:**

**Element Format:** 99  
**Element Type:** Integer  
**Application:** Current Educational Activity  
**Requirement Designator:** Essential  
**Source of Definition:** HEIAG  
**Source of Data:** Provided by Institutions  
**Revision Date:** June 1999  
**Reason for Revision:** Category 4 was added in order to obtain additional information on out-of-state students who are being allowed to pay in-state tuition rates.

**Comment [SJC53]:** Sequence element 0038 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** County and State for Tuition purposes

**Short Title:** COSTTU

**Reference Number:** ED250

**Definition:** An identification of the state and county, parish, borough or comparable unit (within a state) which is used to determine the type of tuition a student pays.

**Data Specifications:** A five digit Federal Information Processing Standards (FIPS) code (denoting counties in Florida, Georgia, Mississippi, and Tennessee) should be used in this field. A list of county codes for the states indicated above is included as Appendix D. The first two numbers of the county code will be reported as the appropriate state code. The state code is on each page of Appendix D. For example: Escambia County, Florida would be reported as 12033. 12 is the code for Florida and 033 is the code for Escambia County. If either the state and/or county is unknown or not reported 99999 will be used. **The county code is required to be included only if Code 4 has been used on ED240 (Type of Tuition Paid).**

**Element Format:** 99999

**Element Type:** Integer

**Application:** Biographical & Demographic

**Requirement Designator:** Essential

**Source of Definition:** NCES

**Source of Data:** Provided by Institutions

**Date Element Added:** June 1999

**Comment [SJC54]:** Sequence element 009 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Element Title:</b>          | Source Institution for Graduate Students                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Short Title:</b>            | SRCINST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Reference Number:</b>       | ED260                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Definition:</b>             | An indication of the FICE code or ACT code of the undergraduate source institution for graduate students.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Data Specifications:</b>    | <p>The FICE code will be used in this field; however, ACT codes may be used if the FICE code is not available. A list of FICE codes will be found in Appendix A. <u>A list of ACT college codes will be found in Appendix G.</u></p> <p>The flag in the header record, HD090, indicates which code is being used in both Source Institution, ED260, and Transfer College, ST240, data elements. Use 'F' for FICE or 'A' for ACT codes.</p> <p>This data element, ED260, is for graduate students only. The student level, ED090, must be equal to codes 06, 07, 08, 09, 10, 11, 13 or 97.</p> <p>For undergraduate students and graduate students where the source institution is unknown, 999999 will be used.</p> |
| <b>Element Format:</b>         | 999999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Element Type:</b>           | Integer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Application:</b>            | Student Source Survey                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Requirement Designator:</b> | Essential                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Source of Definition:</b>   | HEIAG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Source of Data:</b>         | Provided by Institutions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Date Element Added:</b>     | October 2002                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Revision Date:</b>          | October 2003, <u>December 2008</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Reason for Revision:</b>    | <del>Clarification</del> <u>Include New Appendix</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

**Element Title:** Entering Freshman Cohort Year

**Short Title:** COHORT

**Reference Number:** ST270

**Definition:** Beginning with Fall 2003 Cohort, the year of the fall term in which a student is counted as a first-time degree seeking undergraduate student on IPEDS Fall Enrollment Survey at the reporting institution.

**Data Specifications:** Beginning with Fall 2003, a four-digit numeric code in the form of YYYY should be used in this field. Include both Full-Time and Part-Time students. For example: the fall term for academic year 2003-04 would be reported as 2003. If a student is not included in any first-time, degree-seeking undergraduate cohort for the reporting institution, a 9999 will be used to report this element. For example: Student records with student level '01' and student level '12' must be coded with 9999. For those students in a cohort prior to 2003, a 9999 will be used.

**Element Format:** 9999

**Element Type:** Integer

**Application:** Retention and graduation rates, Student Source Survey, Biographical and demographic

**Requirement Designator:** Essential

**Source of Definition:** IPEDS

**Source of Data:** Provided by Institutions

**Data Element Added:** **October 2003**

**Comment [SJC55]:** This sequence element was created August 2003 to help identify cohort year of students. Previously, there were coding problems when trying to identify cohort year for students who had been concurrently enrolled during high school.

|                                |                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Element Title:</b>          | Cumulative Grade Point Average                                                                                                                                                                                                                                                                                                                                                   |
| <b>Short Title:</b>            | CUMGPA                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Reference Number:</b>       | ED300                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Definition:</b>             | The cumulative grade point average that a student has earned through the reporting term at the current degree level at the reporting institution.                                                                                                                                                                                                                                |
| <b>Data Specifications:</b>    | When recording GPAs, an implied decimal point will exist between the first and second digits. A GPA of 3.50 would be recorded as '350'. A 4 point scale will be used. The reporting institution will convert all 3 point scale GPAs to 4 point scales before reporting information to ACHE. If information is unknown or not reported a 999 will be used to report this element. |
| <b>Element Format:</b>         | 999                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Element Type:</b>           | Integer                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Application:</b>            | High School Report, Retention and Graduation Report                                                                                                                                                                                                                                                                                                                              |
| <b>Requirement Designator:</b> | Essential                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Source of Definition:</b>   | HEIAG                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Source of Data:</b>         | Provided by Institutions                                                                                                                                                                                                                                                                                                                                                         |
| <b>Date Element Added:</b>     | <b>June 1999</b>                                                                                                                                                                                                                                                                                                                                                                 |

**Element Title:** Graduation Year

**Short Title:** GRADYR

**Reference Number:** GR060

**Definition:** The calendar year in which the student graduates.

**Data Specifications:** A four digit numeric code in the form of YYYY should be used in this field. The fall term for academic year 1998-99 would be reported with "1998" as the reporting year; winter, spring, and summer terms would be reported with "1999" as the reporting year.

**Element Format:** 9999

**Element Type:** Integer

**Application:** Student Graduation

**Requirement Designator:** Essential

**Source of Definition:** State Higher Education Commission, HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC56]:** Sequence element 0051 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Term Degree/Award Conferred

**Short Title:** GRADTRM

**Reference Number:** GR070

**Definition:** The term the degree or award is conferred will be identified by two alpha characters (FA = fall ~~quarter~~/semester; ~~WI = winter quarter~~; SP spring ~~quarter~~/semester; SU = all summer terms.)

**Data Specifications:** The reporting term will be each regular, academic term within the academic year. ~~Institutions on the quarter system will report four terms (fall, winter, spring, and summer).~~ Institutions on the semester system will report three terms per year (fall, spring, and summer). Short terms or "mini" terms will be reported with the term in which the institution usually reports them. For example, a three-month summer session plus one or two six-week terms would be reported together for the summer term.

**Coding Options:**

|               |                                     |
|---------------|-------------------------------------|
| FA            | Fall <del>quarter</del> /semester   |
| <del>WI</del> | <del>Winter quarter</del>           |
| SP            | Spring <del>quarter</del> /semester |
| SU            | Summer <del>quarter</del> /semester |

**Element Format:** XX

**Element Type:** Character

**Application:** Student Graduation

**Requirement Designator:** Essential

**Source of Definition:** State Higher Education Commission, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** December 2008

**Comment [SJC57]:** Sequence element 0052 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

**Element Title:** Classification of Instructional Program (CIP) Code  
Degree/Award Conferred

**Short Title:** DEGCIP

**Reference Number:** GR080

**Definition:** The Classification of Instructional Programs (CIP) Code that is applicable to the degree or award being reported. The six digit Classification of Instructional Program (CIP) codes (which define operating Postsecondary programs) will be used in this field.

**Coding Options:** Refer to the U.S. Department of Education, National Center for Education (NCES) Statistics Classification of Instructional Program (CIP) codes in Appendix E.

Note: The CIP Code reported for this element must be a valid entry for the reporting institution in the Alabama Commission on Higher Education's Academic Program Inventory or a certificate recognized by ACHE.

~~NCES will be implementing new CIP codes for Fall 2004 completions (2003-2004) on a **voluntary** basis. The implementation schedule is **mandatory** for Fall 2004 Enrollment and Fall 2005 completions (2004-2005).~~

~~ACHE will implement the new CIP codes for **ALL** data submissions at one time. Beginning academic year Fall 2004, ACHE will require implementation of new CIP codes for **all** data submissions. An institution may choose to implement the new CIP codes prior to Fall 2004; however, the institution **must** continue to report to ACHE using the current CIP code structure until Fall 2004.~~

**Element Format:** 999999

**Element Type:** Integer

**Application:** Student Graduation

**Requirement Designator:** Essential

**Source of Definition:** State Higher Education Commission, HEIAG

**Source of Data:** Provided by Institutions

**Revision Date:** June 1999, October 2002, December 2008

**Element Title:** Degree/Award Designation

**Short Title:** DEGDES

**Reference Number:** GR090

**Definition:** Each award (degree/diploma/certification/) conferred to a student will be reported by the institution making the award.

**Data Specifications:** It will be reported in the first graduation file submitted subsequent to posting the award to the institution's student data system. If more than one award from the reporting institution is posted for the student during the reporting term, each award (up to three awards) will be reported using the following codes:

**Coding Options:**

- 01 Awards of less than 1 academic year
- 02 Awards of at least 1 but less than 2 academic years
- 03 Associate's Degree
- 04 Awards of at least 2 but less than 4 academic years
- 05 Bachelor's Degree
- 06 Postbaccalaureate Certificates
- 07 Master's
- 08 Post-Master's Certificates
- 09 Doctor's Degree
- 10 First-Professional
- 11 First-Professional Certificates

**Element Format:** 99

**Element Type:** Integer

**Application:** Student Graduation

**Requirement Designator:** Essential

**Source of Definition:** SPEEDE/ExPRESS, HEIAG

**Source of Data:** Provided by Institutions

**Comment [SJC58]:** Sequence element 0054 was created May 1997. It was one of the elements required by Act 96-509. It is a Record Key for Student Migration, Graduation & Demographic Data.  
May 2, 1997

## Index by Element Title

|                                                                                |    |
|--------------------------------------------------------------------------------|----|
| Academic Major Area Code CIP.....                                              | 35 |
| ACT Composite Score.....                                                       | 25 |
| Admission Status.....                                                          | 32 |
| Citizenship Status.....                                                        | 17 |
| Country of Citizenship.....                                                    | 18 |
| Classification of Instructional Program (CIP) Code Degree/Award Conferred..... | 57 |
| County & State for Tuition Purposes.....                                       | 51 |
| Credit Hours Enrolled.....                                                     | 36 |
| Cumulative Credit Hours Attempted.....                                         | 37 |
| Cumulative Credit Hours Earned.....                                            | 38 |
| Cumulative Credit Hours for Average.....                                       | 39 |
| Cumulative Grade Point Average.....                                            | 54 |
| Cumulative Quality Points for Average.....                                     | 40 |
| Current Legal State of Residence.....                                          | 43 |
| Date of Birth.....                                                             | 3  |
| Degree/Award Designation.....                                                  | 58 |
| Entering Freshman Cohort Year.....                                             | 53 |
| Entry Origin County.....                                                       | 20 |
| Entry Origin State.....                                                        | 19 |
| Financial Aid Status.....                                                      | 47 |
| Full-Time/Part-Time Enrollment Status.....                                     | 31 |
| Gender Identification Code.....                                                | 14 |
| Graduation Year.....                                                           | 55 |
| High School Grade Point Average.....                                           | 24 |
| High School Graduation Date.....                                               | 23 |
| High School Identification Code.....                                           | 22 |
| Housing Status.....                                                            | 45 |
| Initial Enrollment at Current Degree Level.....                                | 33 |
| Initial Term Enrolled.....                                                     | 13 |
| Initial Year Enrolled.....                                                     | 12 |
| Institution FICE Code.....                                                     | 1  |
| Matriculation Date.....                                                        | 21 |
| Minor/Teaching Field Code CIP.....                                             | 46 |
| Race/Ethnicity Identification Code.....                                        | 15 |
| Remedial English Course Indicator.....                                         | 41 |
| Remedial Math Course Indicator.....                                            | 42 |
| Reporting Term.....                                                            | 5  |
| Reporting Year.....                                                            | 4  |
| Residency Status.....                                                          | 48 |
| SAT Combined Score.....                                                        | 26 |
| Source Institution for Graduate Students.....                                  | 52 |

|                                                 |    |
|-------------------------------------------------|----|
| Student Identification Number .....             | 2  |
| Student Level.....                              | 34 |
| Student's First Name .....                      | 7  |
| Student's Last Name.....                        | 6  |
| Student's Middle Name .....                     | 8  |
| Student's Other First Name .....                | 10 |
| Student's Other Last Name.....                  | 9  |
| Student's Other Middle Name .....               | 11 |
| Term Degree/Award Conferred.....                | 56 |
| Transfer College .....                          | 27 |
| Type of Tuition Paid.....                       | 49 |
| Undergraduate Transfer Grade Point Average..... | 30 |
| Undergraduate Transfer Hours.....               | 29 |
| Veteran's Benefit Status .....                  | 44 |

## Index by Field/Short Name

|               |    |
|---------------|----|
| actscore..... | 25 |
| admst .....   | 32 |
| chenr .....   | 36 |
| citizen ..... | 17 |
| cohort.....   | 53 |
| costtu .....  | 51 |
| country.....  | 18 |
| county .....  | 20 |
| cumcha.....   | 37 |
| cumchavg..... | 39 |
| cumche.....   | 38 |
| cumgpa .....  | 54 |
| degcip .....  | 57 |
| degdes.....   | 58 |
| dob.....      | 3  |
| entst .....   | 19 |
| fice .....    | 1  |
| finstat ..... | 47 |
| fname .....   | 7  |
| ftpt .....    | 31 |
| gender .....  | 14 |
| gradtrm ..... | 56 |
| gradyr.....   | 55 |
| house.....    | 45 |
| hscod.....    | 22 |
| hsgdate.....  | 23 |
| hsgpa.....    | 24 |
| initenl.....  | 33 |
| inttrm .....  | 13 |
| intyr .....   | 12 |
| legres .....  | 43 |
| lname .....   | 6  |
| majcip.....   | 35 |
| matrdt.....   | 21 |
| mincip.....   | 46 |
| mname .....   | 8  |
| otfname.....  | 10 |
| otlname ..... | 9  |
| otmname ..... | 11 |
| qpavg .....   | 40 |
| race .....    | 15 |
| remeng.....   | 41 |

|               |    |
|---------------|----|
| remmath.....  | 42 |
| resstat.....  | 48 |
| rpttrm.....   | 5  |
| rptyr.....    | 4  |
| satscore..... | 26 |
| srcinst.....  | 52 |
| stid.....     | 2  |
| stlev.....    | 34 |
| trancol.....  | 27 |
| trangpa.....  | 30 |
| tranhrs.....  | 29 |
| tuitpd.....   | 49 |
| vetst.....    | 44 |

Index By Reference Number

|             |    |
|-------------|----|
| ed040 ..... | 4  |
| ed050 ..... | 5  |
| ed060 ..... | 31 |
| ed070 ..... | 32 |
| ed080 ..... | 33 |
| ed090 ..... | 34 |
| ed100 ..... | 35 |
| ed110 ..... | 36 |
| ed120 ..... | 37 |
| ed130 ..... | 38 |
| ed140 ..... | 39 |
| ed150 ..... | 40 |
| ed160 ..... | 41 |
| ed170 ..... | 42 |
| ed180 ..... | 43 |
| ed190 ..... | 44 |
| ed200 ..... | 45 |
| ed210 ..... | 46 |
| ed220 ..... | 47 |
| ed230 ..... | 48 |
| ed240 ..... | 49 |
| ed250 ..... | 51 |
| ed260 ..... | 52 |
| ed300 ..... | 54 |
| gr010 ..... | 1  |
| gr020 ..... | 2  |
| gr030 ..... | 3  |
| gr040 ..... | 4  |
| gr050 ..... | 5  |
| gr060 ..... | 55 |
| gr070 ..... | 56 |
| gr080 ..... | 57 |
| gr090 ..... | 58 |
| st010 ..... | 1  |
| st020 ..... | 2  |
| st030 ..... | 3  |
| st040 ..... | 6  |
| st050 ..... | 7  |
| st060 ..... | 8  |
| st070 ..... | 9  |
| st080 ..... | 10 |
| st090 ..... | 11 |

|             |    |
|-------------|----|
| st100 ..... | 12 |
| st110 ..... | 13 |
| st120 ..... | 14 |
| st130 ..... | 15 |
| st140 ..... | 17 |
| st150 ..... | 18 |
| st160 ..... | 19 |
| st170 ..... | 20 |
| st180 ..... | 21 |
| st190 ..... | 22 |
| st200 ..... | 23 |
| st210 ..... | 24 |
| st220 ..... | 25 |
| st230 ..... | 26 |
| st240 ..... | 27 |
| st250 ..... | 29 |
| st260 ..... | 30 |
| st270.....  | 53 |