

Appendix D

CSU Information Competence Scales

Achievement and Aptitude Scale

<CSUGPA> California State University GPA

<ACTES> ACT English Score

<ACTMS> ACT Math Score

<ACTRS> ACT Reading Score

<ACTRS> ACT Science Reasoning Score

<ELMAA> ELM Algebra Subscore

<ELMGG> ELM Geometry Subscore

<ELMTT> ELM Total Score

<EPTTTT> EPT Total Score

<SATVERB> SAT Verbal Score

<SATMATH> SAT Math Score

Library Resource Use Scale

<q9> How often do you use or visit a library for academic purposes?

<q10> How often do you visit a library to obtain books or other information for personal use?

<q20> Which of the following library services did you use in the past two semesters or quarters?

<q20_1> Check Out a Book

- <q20_2> Use Reference Materials
- <q20_3> Read Newspapers or Magazines
- <q20_4> Check Out Records, Tapes, CD's or Films
- <q20_5> Listen to a Speaker or Movies
- <q20_6> Ask a Reference Librarian to Find Information of Interest
- <q20_7> Use a Computer Terminal
- <q20_8> Check the Library's Holdings or Resources
- <q20_10> Inter-library Loan
- <q20_11> Order Journals
- <q20_12> Searches - Databases, Internet
- <q20_13> Study
- <q20_14> Photocopying
- <q20_15> Other Services

Computer Literacy Scale

<Q31> How many of your classes have required you to use a computer outside of the regular class meeting time?

Q32> How many of your classes have required you to use email?

Q33> How many of your classes have had web pages that included class material or required you to use the Internet?

Q34> How many of your classes have required you to use a computer to access library resources?

Home Reference Scale

<q48> Did your family have a collection of books in your home when you were a child?

<q49> Were there magazines or newspapers in your home as a child?

<q50> Did any member of your family read to you as a child?

<q51> Do you currently have a family, household, or personal collection of books or reference?

Media Exposure Scale

<q40> How many days a week would you say you read the national or local news section of a newspaper?

<q41> How many hours per week do you spend reading *any type* of magazine?

<q42> On average, how many hours per week do you spend reading *books not related to school*?

<q43> On average, how many hours a week do you spend watching television?

<q44> In an average week, how many movies do you watch either in a movie theater or on TV?

<q45> How many days a week do you watch the *local* news?

<q46> How many days a week do you watch the *national* news?

Research Process Skill Scale

<q38> On a scale of 0 to 10, with zero being very *uncomfortable* and ten being very *comfortable*, how comfortable are you with writing papers that require research?

<q52> On a scale of 0 to 10, with zero being *poor* and ten being *excellent*, how would you rate your library skills in terms of being able to locate information?

<q53> Using the same scale, where zero is poor and ten is excellent, how would you rate your overall skill level in using a computer?

<q54> Using the same scale, how would you rate your overall writing skills?

<q55> Overall, how would you rate your reading comprehension level?

<q56> Overall, how would you rate your oral communication skills?