

**Table 7. Compression Ratios Ranked by C2**  
Faculty Salaries  
1998-1999

| Department                      | C1   | C2   |
|---------------------------------|------|------|
| INDUSTRIAL ENGINEERING          | 1.27 | 1.46 |
| SOCIOLOGY                       | 1.03 | 1.40 |
| CLASSICS                        | 1.25 | 1.38 |
| RELIGIOUS STUDIES               | 1.36 | 1.35 |
| NURSING                         | 1.34 | 1.31 |
| SOCIAL WORK                     | 1.20 | 1.30 |
| PLANNING                        | 1.23 | 1.29 |
| ANIMAL SCIENCE                  | 1.35 | 1.26 |
| PHYSICS                         | 1.60 | 1.26 |
| MUSIC                           | 1.22 | 1.25 |
| INFORMATION SCIENCE             | 1.41 | 1.25 |
| BOTANY                          | 1.37 | 1.24 |
| ANTHROPOLOGY                    | 1.30 | 1.23 |
| VETERINARY MEDICINE             | 1.23 | 1.23 |
| ADVERTISING                     | 1.51 | 1.23 |
| AUDIOLOGY & SPEECH PATHOLOGY    | 1.37 | 1.23 |
| ARTS                            | 1.17 | 1.22 |
| ARCHITECTURE                    | 1.19 | 1.21 |
| PHILOSOPHY                      | 1.26 | 1.21 |
| HISTORY                         | 1.64 | 1.21 |
| MODERN FOREIGN LANG & LIT       | 1.35 | 1.21 |
| EDUCATION                       | 1.28 | 1.20 |
| AGRICULTURAL ECONOMICS          | 1.47 | 1.19 |
| MATERIALS SCIENCE & ENGR        | 1.34 | 1.18 |
| TEXTILES, RETAILNG & CONSUM SCI | 1.16 | 1.18 |
| ECOLOGY & EVOLUTIONARY BIOLOGY  | 1.49 | 1.17 |
| THEATRE                         | 1.46 | 1.17 |
| HEALTH LEISURE & SAFETY         | 1.35 | 1.16 |
| MICROBIOLOGY                    | 1.48 | 1.14 |
| BIOCHEM/CELL & MOLEC BIOLOGY    | 1.25 | 1.13 |
| CHILD & FAMILY STUDIES          | 1.33 | 1.12 |
| ELECTRICAL ENGINEERING          | 1.28 | 1.11 |
| CHEMISTRY                       | 1.65 | 1.11 |
| ENGLISH                         | 1.57 | 1.10 |
| MATHEMATICS                     | 1.34 | 1.09 |
| ORNAM HORT & LANDSCAPE DESIGN   | 1.54 | 1.08 |
| MANAGEMENT                      | 1.24 | 1.08 |
| GEOGRAPHY                       | 1.09 | 1.07 |
| ACCOUNTING                      | 1.12 | 1.06 |
| COMPUTER SCIENCE                | 1.67 | 1.05 |

C1 = Full Mean/Associate Mean

C2 = Associate Mean/Assistant Mean

**Table 7. Compression Ratios Ranked by C2**  
Faculty Salaries  
1998-1999

| Department                    | C1   | C2   |
|-------------------------------|------|------|
| CIVIL ENGINEERING             | 1.32 | 1.05 |
| PSYCHOLOGY                    | 1.44 | 1.05 |
| AGRICULTURAL ENGINEERING      | 1.35 | 1.05 |
| POLITICAL SCIENCE             | 1.38 | 1.05 |
| MECH & AERO ENG & ENG SCI     | 1.27 | 1.03 |
| ECONOMICS                     | 1.40 | 1.02 |
| MARKETING LOGISTICS & TRANS   | 1.33 | 0.99 |
| FOOD TECH & SCIENCE           | 1.35 | 0.98 |
| HUMAN RES DEVEL-COL OF HUM EC | 1.46 | 0.97 |
| CHEMICAL ENGINEERING          | 1.43 | 0.97 |
| NUCLEAR ENGINEERING           | 1.54 |      |
| GEOLOGICAL SCIENCES           | 1.53 |      |
| BROADCASTING                  | 1.44 |      |
| JOURNALISM                    | 1.44 |      |
| NUTRITION & FOOD SCIENCES     | 1.40 |      |
| AGRICULTURAL & EXTENSION EDUC | 1.35 |      |
| LAW                           | 1.34 |      |
| FINANCE                       | 1.34 |      |
| PLANT & SOIL SCIENCE          | 1.32 |      |
| STATISTICS                    | 1.29 |      |
| FORESTRY,WILDLIFE & FISHERIES | 1.20 |      |
| ENTOMOLOGY & PLANT PATHOLOGY  | 1.19 |      |
| BIOMEDICAL SCIENCES           |      |      |

C1 = Full Mean/Associate Mean

C2 = Associate Mean/Assistant Mean