



THE UNIVERSITY OF SCRANTON

PLANNING, ASSESSMENT & INSTITUTIONAL RESEARCH OFFICE

Graduation Report

2004 - 2005

NUMBER OF AWARDS BY LEVEL

| | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--------------------------|------|------|------|------|------|------|------|------|------|------|
| Certificates | 2 | 2 | 1 | 3 | 0 | 3 | 0 | 3 | 1 | 0 |
| Associates | 18 | 13 | 12 | 11 | 13 | 8 | 5 | 2 | 6 | 2 |
| Bachelor's | 874 | 856 | 831 | 847 | 906 | 880 | 830 | 915 | 841 | 868 |
| Master's | 246 | 230 | 257 | 221 | 252 | 248 | 201 | 217 | 194 | 248 |
| Doctorate (DPT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| Graduate Certificates | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 5 | 3 | 6 |
| TOTAL | 1140 | 1101 | 1101 | 1082 | 1171 | 1142 | 1037 | 1142 | 1045 | 1131 |

GRADUATE AWARDS BY DEGREE

| | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--|------|------|------|------|------|------|------|------|------|------|
| Master of Arts (MA) | 16 | 26 | 32 | 26 | 23 | 26 | 11 | 18 | 12 | 26 |
| Master of Science (MS) | 133 | 111 | 115 | 115 | 121 | 117 | 103 | 127 | 112 | 144 |
| Master of Business Admin. (MBA) | 44 | 34 | 53 | 31 | 50 | 44 | 40 | 38 | 41 | 40 |
| Master of Health Admin. (MHA) | 17 | 16 | 13 | 13 | 12 | 10 | 7 | 6 | 6 | 8 |
| Master of Physical Therapy (MPT) | 36 | 43 | 44 | 36 | 46 | 51 | 40 | 28 | 22 | 27 |
| Doctorate of Physical Therapy (DPT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| Post Master's Certificate (PMC) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 |
| Cert. of Advanced Grad Study (CAGS) | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 5 | 3 | 6 |
| TOTAL | 246 | 230 | 257 | 221 | 252 | 251 | 202 | 222 | 197 | 261 |

NUMBER OF BACHELOR'S DEGREES BY SCHOOL

| | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|-----------|------|------|------|------|------|------|------|------|------|------|
| CAS | 425 | 414 | 388 | 356 | 410 | 381 | 357 | 408 | 362 | 388 |
| PCPS | 208 | 223 | 206 | 263 | 277 | 260 | 234 | 256 | 226 | 251 |
| KSOM | 156 | 134 | 156 | 148 | 134 | 161 | 160 | 175 | 193 | 161 |
| Day | 789 | 771 | 750 | 767 | 821 | 802 | 751 | 839 | 781 | 800 |
| DHC | 85 | 85 | 81 | 80 | 85 | 78 | 79 | 76 | 60 | 68 |
| Undergrad | 874 | 856 | 831 | 847 | 906 | 880 | 830 | 915 | 841 | 868 |

BACHELOR'S DEGREES BY MAJOR

1st majors only

| | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|----------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Accounting | 63 | 44 | 60 | 33 | 46 | 44 | 36 | 30 | 29 | 34 |
| Accounting Info Systems | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 6 |
| Biochemistry | 13 | 10 | 5 | 10 | 5 | 7 | 6 | 9 | 9 | 14 |
| Biology | 107 | 84 | 75 | 61 | 72 | 64 | 66 | 73 | 57 | 63 |
| Biomathematics | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 4 | 5 | 2 |
| Biophysics | 5 | 5 | 4 | 3 | 1 | 3 | 1 | 3 | 1 | 3 |
| Business Administration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Chemistry | 6 | 4 | 4 | 3 | 6 | 4 | 4 | 7 | 4 | 1 |
| Chemistry/Business | 0 | 4 | 1 | 2 | 2 | 4 | 3 | 0 | 2 | 1 |
| Chemistry/Computers | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Communication | 65 | 70 | 65 | 59 | 81 | 81 | 76 | 91 | 93 | 88 |
| Computer Engineering | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 1 | 6 |
| Computer Information Systems | 9 | 5 | 6 | 8 | 7 | 11 | 16 | 10 | 6 | 9 |
| Computer Science | 6 | 6 | 2 | 12 | 5 | 11 | 10 | 9 | 20 | 4 |
| Criminal Justice | 59 | 52 | 35 | 38 | 48 | 33 | 38 | 36 | 31 | 25 |
| Early Childhood Education | 0 | 0 | 0 | 0 | 3 | 11 | 5 | 8 | 3 | 3 |
| Economics | 9 | 2 | 11 | 2 | 8 | 1 | 7 | 6 | 6 | 9 |
| Electronic Commerce | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 4 |
| Education - Elementary | 51 | 55 | 63 | 64 | 69 | 42 | 60 | 66 | 68 | 80 |
| Education - Secondary | 18 | 30 | 24 | 33 | 31 | 26 | 33 | 32 | 25 | 30 |
| Electrical Engineering | 0 | 6 | 5 | 1 | 4 | 5 | 2 | 4 | 0 | 0 |
| Electronics Engineering | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Electronics/Business | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
| English | 31 | 30 | 26 | 27 | 27 | 20 | 28 | 24 | 21 | 20 |
| Enterprise Management Tech. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 7 | 6 |
| Environmental Science | 0 | 1 | 10 | 4 | 11 | 1 | 6 | 7 | 0 | 0 |
| Exercise Science | 0 | 0 | 0 | 0 | 0 | 2 | 8 | 20 | 10 | 12 |
| Finance | 21 | 25 | 26 | 39 | 22 | 39 | 34 | 40 | 37 | 40 |
| Gerontology | 0 | 4 | 1 | 3 | 3 | 1 | 2 | 0 | 2 | 0 |
| Health Administration | 36 | 44 | 34 | 33 | 34 | 16 | 16 | 15 | 5 | 8 |
| Health Sci.-Physical Therapy | 42 | 45 | 36 | 46 | 53 | 42 | 25 | 24 | 27 | 27 |
| Health Sci.-Occupational Therapy | 0 | 0 | 0 | 35 | 45 | 69 | 36 | 24 | 21 | 19 |
| History | 31 | 47 | 32 | 37 | 26 | 36 | 31 | 26 | 24 | 28 |
| Human Resources Studies | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 9 | 11 |
| Human Services | 30 | 21 | 28 | 38 | 28 | 32 | 31 | 41 | 37 | 29 |
| International Business | 0 | 2 | 8 | 7 | 7 | 15 | 15 | 13 | 10 | 5 |
| Internat'l Language-Business | 13 | 9 | 13 | 4 | 13 | 10 | 1 | 4 | 2 | 2 |
| International Studies | 7 | 7 | 8 | 3 | 9 | 5 | 3 | 2 | 6 | 6 |
| Language-Modern/Classical | 1 | 8 | 2 | 4 | 5 | 4 | 5 | 6 | 3 | 5 |
| Liberal Studies | 26 | 33 | 27 | 27 | 31 | 29 | 23 | 24 | 12 | 14 |
| Management | 31 | 28 | 29 | 31 | 27 | 25 | 26 | 31 | 34 | 26 |
| Marketing | 44 | 39 | 28 | 43 | 34 | 40 | 46 | 54 | 61 | 38 |
| Mathematics | 5 | 8 | 3 | 6 | 6 | 13 | 5 | 8 | 5 | 11 |
| Media Information Technology | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 10 |
| Medical Technology | 2 | 2 | 3 | 0 | 4 | 2 | 0 | 1 | 0 | 0 |
| Neuroscience | 7 | 2 | 3 | 6 | 14 | 6 | 7 | 9 | 6 | 3 |
| Nursing | 45 | 42 | 41 | 27 | 24 | 24 | 31 | 29 | 37 | 39 |
| Nursing RN | 9 | 6 | 12 | 8 | 3 | 3 | 6 | 2 | 4 | 5 |
| Operations Management | 2 | 4 | 4 | 2 | 4 | 6 | 4 | 6 | 5 | 0 |
| Philosophy | 9 | 13 | 15 | 15 | 13 | 8 | 12 | 13 | 12 | 9 |
| Physics | 4 | 0 | 1 | 1 | 2 | 3 | 2 | 4 | 0 | 1 |
| Political Science | 28 | 15 | 23 | 25 | 24 | 15 | 20 | 21 | 18 | 28 |
| Psychology | 29 | 36 | 48 | 42 | 36 | 49 | 20 | 37 | 36 | 48 |
| Public Administration/Affairs | 1 | 4 | 2 | 3 | 1 | 0 | 0 | 0 | 0 | 0 |
| Sociology | 3 | 3 | 7 | 0 | 4 | 4 | 3 | 1 | 2 | 5 |
| Special Education | 0 | 0 | 0 | 0 | 3 | 6 | 11 | 16 | 5 | 17 |
| Theatre | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 1 | 1 | 4 |
| Theology/Religious Studies | 0 | 1 | 1 | 0 | 3 | 5 | 6 | 5 | 8 | 6 |
| TOTAL | 874 | 856 | 831 | 847 | 906 | 880 | 830 | 915 | 841 | 868 |

BACHELOR'S DEGREES BY MAJOR

2nd majors only

| | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|
| Accounting | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 2 | 2 |
| Accounting Information Systems | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Biochemistry | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Biology | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| Biomathematics | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 |
| Biophysics | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Chemistry/Business | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Communication | 2 | 3 | 3 | 1 | 2 | 2 | 4 | 6 | 2 | 2 |
| Computer Info. Sys. | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Computer Science | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 0 |
| Criminal Justice | 0 | 1 | 2 | 2 | 2 | 3 | 2 | 2 | 5 | 4 |
| Economics | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 2 |
| Education - Elementary | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Education - Secondary | 2 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Electrical Engineering | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Electronic Commerce | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| English | 3 | 8 | 4 | 6 | 6 | 1 | 8 | 3 | 2 | 8 |
| Exercise Science | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| Finance | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 1 |
| Gerontology | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| History | 12 | 13 | 14 | 11 | 21 | 13 | 13 | 6 | 0 | 17 |
| Human Services | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 1 | 0 | 0 |
| International Business | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| International Studies | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Language-Modern/Classical | 3 | 6 | 11 | 5 | 7 | 14 | 12 | 16 | 11 | 11 |
| Management | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 3 | 0 |
| Marketing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 |
| Mathematics | 3 | 2 | 1 | 2 | 0 | 2 | 0 | 6 | 3 | 2 |
| Media Info Tech | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| Neuroscience | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 3 |
| Operations Management | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Philosophy | 28 | 20 | 24 | 29 | 33 | 31 | 35 | 26 | 34 | 32 |
| Physics | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| Political Science | 3 | 3 | 3 | 6 | 2 | 2 | 6 | 2 | 3 | 2 |
| Psychology | 0 | 0 | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 1 |
| Sociology | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
| Theatre | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 4 | 4 | 1 |
| Theology/Religious Studies | 4 | 6 | 3 | 6 | 5 | 5 | 1 | 6 | 2 | 4 |
| TOTAL | 62 | 67 | 71 | 77 | 85 | 83 | 89 | 89 | 86 | 103 |

ASSOCIATE DEGREES BY MAJOR

| | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|------------------------------|-----------|-----------|-----------|-----------|-----------|----------|----------|----------|----------|----------|
| Liberal Arts* | 3 | 8 | 4 | 3 | 2 | 0 | 2 | 2 | 3 | 0 |
| Business | 5 | 3 | 1 | 2 | 4 | 2 | 1 | 0 | 0 | 1 |
| Computer Information Systems | 0 | 0 | 3 | 0 | 1 | 3 | 1 | 0 | 0 | 0 |
| Counseling & Human Services | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| Criminal Justice | 2 | 0 | 1 | 2 | 2 | 1 | 0 | 0 | 0 | 0 |
| Gerontology | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Health Administration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Human Services | 6 | 1 | 1 | 2 | 3 | 2 | 0 | 0 | 0 | 0 |
| Management | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Political Science | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| Sociology | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 18 | 13 | 12 | 11 | 13 | 8 | 5 | 2 | 6 | 2 |

*Formerly Associate in Arts

CERTIFICATES BY MAJOR

| | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Accounting | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| Advertising/Public Relations | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Alcohol/Drug Abuse | | | | | | | | | | |
| Counseling | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
| Business | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 |
| Computer Information Systems | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Gerontology | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Human Services | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Personnel Management | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pre-MBA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| TOTAL | 2 | 2 | 1 | 3 | 0 | 3 | 0 | 3 | 1 | 0 |

GRADUATE DEGREES/CERTIFICATES BY MAJOR

1st majors only

| | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|----------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Biochemistry | 10 | 6 | 10 | 6 | 6 | 12 | 5 | 8 | 7 | 10 |
| Chemistry | 2 | 5 | 2 | 2 | 1 | 5 | 1 | 2 | 1 | 1 |
| Clinical Chemistry | 0 | 3 | 5 | 3 | 2 | 2 | 2 | 1 | 1 | 5 |
| Community Counseling | 19 | 9 | 22 | 10 | 15 | 14 | 16 | 11 | 8 | 13 |
| Curriculum & Instruction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Early Childhood Education | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Educational Administration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 2 |
| Elementary Education | 6 | 6 | 8 | 3 | 2 | 6 | 3 | 1 | 8 | 9 |
| Elementary School Administration | 3 | 2 | 2 | 6 | 1 | 5 | 0 | 2 | 0 | 0 |
| English | 4 | 6 | 7 | 6 | 7 | 5 | 1 | 2 | 2 | 4 |
| Health Administration | 17 | 16 | 13 | 14 | 12 | 10 | 7 | 6 | 6 | 9 |
| History | 9 | 8 | 14 | 7 | 5 | 12 | 3 | 3 | 3 | 7 |
| Human Resource Administration | 44 | 35 | 26 | 15 | 26 | 25 | 18 | 10 | 15 | 18 |
| MBA: Accounting | 4 | 8 | 9 | 4 | 8 | 6 | 5 | 7 | 10 | 12 |
| MBA: Finance | 21 | 9 | 25 | 9 | 17 | 18 | 17 | 14 | 15 | 14 |
| MBA: General | 7 | 6 | 7 | 6 | 6 | 2 | 5 | 3 | 9 | 4 |
| MBA: International Business | 0 | 2 | 2 | 3 | 1 | 5 | 1 | 2 | 1 | 2 |
| MBA: Management Information Sys. | 0 | 0 | 0 | 1 | 6 | 6 | 6 | 7 | 3 | 3 |
| MBA: Marketing | 7 | 7 | 4 | 5 | 5 | 3 | 4 | 5 | 1 | 3 |
| MBA: Operations Management | 5 | 2 | 6 | 3 | 7 | 4 | 2 | 0 | 2 | 2 |
| Nurse Anesthesia | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Nursing | 0 | 6 | 0 | 16 | 0 | 15 | 10 | 16 | 13 | 18 |
| Occupational Therapy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 24 | 19 |
| Physical Therapy-MPT | 36 | 43 | 44 | 36 | 46 | 51 | 40 | 28 | 22 | 27 |
| Physical Therapy-DPT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| Reading Education | 1 | 4 | 7 | 8 | 10 | 6 | 8 | 5 | 6 | 8 |
| Rehabilitation Counseling | 10 | 9 | 5 | 7 | 13 | 6 | 5 | 9 | 4 | 10 |
| School Counseling | 21 | 11 | 22 | 19 | 29 | 13 | 15 | 25 | 17 | 26 |
| Secondary Education | 13 | 13 | 4 | 12 | 7 | 10 | 11 | 6 | 6 | 14 |
| Secondary School Administration | 1 | 4 | 1 | 4 | 8 | 4 | 8 | 1 | 0 | 0 |
| Software Engineering | 6 | 8 | 8 | 9 | 7 | 4 | 7 | 7 | 4 | 3 |
| Special Education | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4 |
| Theology | 0 | 2 | 4 | 7 | 5 | 2 | 2 | 6 | 2 | 7 |
| TOTAL | 246 | 230 | 257 | 221 | 252 | 251 | 202 | 222 | 197 | 261 |

2nd majors only

| | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|----------------------------------|-----------|----------|-----------|----------|-----------|-----------|-----------|----------|-----------|-----------|
| MBA: Accounting | 4 | 0 | 5 | 0 | 1 | 3 | 0 | 0 | 0 | 0 |
| MBA: Enterprise Management | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| MBA: Finance | 3 | 2 | 3 | 1 | 6 | 0 | 2 | 0 | 3 | 6 |
| MBA: International Business | 4 | 3 | 0 | 1 | 2 | 1 | 0 | 1 | 3 | 2 |
| MBA: Management Information Sys. | 0 | 0 | 0 | 3 | 8 | 5 | 8 | 4 | 2 | 2 |
| MBA: Marketing | 3 | 0 | 1 | 0 | 2 | 1 | 2 | 2 | 1 | 0 |
| MBA: Operations Management | 1 | 0 | 4 | 0 | 1 | 1 | 0 | 1 | 1 | 1 |
| Secondary School Administration | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 15 | 5 | 14 | 5 | 20 | 11 | 12 | 8 | 10 | 12 |