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ABSTRACT
A review of Oklahoma State higher education institutions' awarding of academic credit fo: physical education (PE) courses and the state funding of such courses evaluated current practice and policy and made recommendations for change. The review examined the use of such courses as they relate to graduation requirements, national standards for awarding credit for physical education, the direct costs of physical education activity courses, and the physical education activity course credit hour production. Central to the review was a study of physical education courses for bachelor's degrees for spring 1992 which used the State Regents' Unitized Data System to run listings of all courses taken in the past 6 years for the 11,441 students graduating in spring 1992. Results indicated that students do not use physical education courses to artificially inflate their grade point averages, to qualify for graduation, or to the exclusion of other courses considered to have greater academic content. Cost analysis showed a net per student cost cf \(\$ 1,470\) for physical education. Five policy recommendations advise excluding or limiting the counting of physical education credits from several requirements. Appeadixes contain policy statements on retention and requirements for bachelors degrees at state universities; a table of PE course requirements by institution; and a table showing direct costs of PE courses. (JB)
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# A STUDY OF PHYSICAL EDUCATION COURSES 

## EXLCUTIVE SUMIMARY

## PURPOSE AND SCOPE OF STUDY

While the State Regents recognize and encourage the development of healthy lifestyles including good physical fitness, the State Regents have expressed concern about the awarding of academir, credit and the state funding of physical education activity courses. This concern is consistent with the State Regents' commitment to focus scarce resources on core academic programs and courses central to higher education's mission.

This study addresses both issues: academic credit and state funding of physical education activity courses. The report details the use of such courses as it relates to graduation requirements as well as the national standard or benchmark for the awarding of credit for such courses. Additionally, the study addresses the direct costs of physical education activity courses and the student fees received from these courses. The report also details the physical education activity course credit hour production. Proposed policy revisions are listed at the end of the study.

- State Regents' Policies:

Three State Regents' policies address the issue of academic credit for physical education activity courses:

The General Education Policy (II-2-79) has as an objective "good physical health habits" and lists such courses;

The Associate Degree Requirement Policy (II-2-17) specifically excludes such courses in the credit hours required for graduation;

The Bachelor Degree Requirement Policy (II-2-79) does not exclude such courses in the credit hours required for graduation.

- Nationa/Regional Practices:

The vast majority of institutions at all tiers permits physical education activity courses to count toward degree requirements;

Most of the comprehensive universities do not require physical education activity courses for graduation; most permit such courses to count toward the degrees; some institutions limit the number of credit hours, ranging from four to ten hours;

The majority of the regional institutions requires one to four hours of physical education activity courses and has no limit on the number of such courses which count toward graduation;

The community colleges generally require physical education activity courses and do not limit the number of such courses that count toward degrees;

All institutions offering such courses fund them in the same manner that all other courses are financed.

- Oklahoma Institutional Practices:

The majority of institutions requires physical education courses for graduation, ranging from one to four hours. These hours are over and above the State Regents' 120 credit hour requirement for graduation.

- Review of Use of Physical Education Courses for Bachelor's Degrees Spring 1992 (numbers and percentages include all physical education courses, not just activity):

Just over half of graduates completed no physical education courses; 29 percent took 1 - 2 courses; and 13 percent took $\mathfrak{i}$ - 4 courses;

93 percent of the graduates completed four or fewer physical education courses;
Just over four percent ( 500 students) of graduates took seven or more physical education courses;

Excluding physical education majors, just over two percent ( 250 students) of graduates took seven or more physical education courses;

Almost four percent of graduates completed 13 or more credit hours of physical education courses;

Excluding physical education majors, about 1.6 percent of graduates completed 13 or more credit hours of physical education;

It does not appear that graduates are unduly using physical education courses, either activity or lecture, to artificially inflate their grade point averages to qualify for graduation or to the exclusion of other courses considered to have greater academic content.

- Physical Education Activity Course Cost Data:

For the academic year 1991-92, the total state appropriated direct costs for physical education activity courses were approximately $\$ 2.9$ million, or less than one-half of one percent of the total state appropriated budget for higher education.

This total direct cost of $\$ 2.9$ million is one percent of the total cost of all courses which amounts to $\$ 244.7$ million.

The total direct cost of physical education activity courses of $\$ 2.9$ million was offset by student fees received for these courses of $\$ 1.1$ million; therefore, the net direct cost was $\$ 1.72$ milliou.

- Credit Hour Production of Physical Education Activity Courses:

For the academic year 1991-92, 35,182 physical education activity course credit hours were produced. This represents approximately one percent of the total course credit hours produced of $3,230,582$.

Of the total physical education courses, less than half ( 46.7 percent) were activity courses.

For the academic year 1991-92, physical education activity course credit hours produced 1,173 FTE students. This represents one percent of the total FTE of 109,969.

- Policy Recommendations:

Exclude the counting of physical education activity credit in the 120 hours for a bachelor's degree;

Exclude the counting of physical education activity credit in the 40 hours general education requirement;

Exclude the counting of physical education activity credit in the 40 hours upperdivision course requirement;

Exclude the counting of physical education activity credit in the minimum of a 2.0 grade point average for graduation;

Exciude the courting of physical education activity credit in the retention GPA requirement.

## A STUDY OF PHYSICAL EDUCATION COURSES

While the State Regents recognize and encourage the development of healthy lifestyles including good physical fitness, in recent years, the Regents have expressed concern about the awarding of academic credit and the state funding of physical education activity courses. Thus, staff has attempted to determine the use, or possible abuse, of such courses as it relates to graduation requirements as well as the national standard or benchmark for the awarding of credit and funding of such courses. The report which follows is divided into six sections: 1) State Regents' Policy Parameters; 2) National/Regional Practices; 3) Oklahoma Institutional Practices; 4) A Review of the Use of Physical Education Courses for Bachelor's Degrees for the Spring of 1992; 5) 1991-92 Physical Education Activity Course Cost Data; and 6) Student Credit Hour Production. Proposed policy revisions are detailed at the end of the study.

## I. State Regents' Policy Parameters:

Three State Regents' policies address the issue of academic credit for physical education activity courses (see Appendix A for copies of the policies):

1) Pelicy Statement on Requirements and Standards for Awarding Bachelor's Degrees at Colleges and Universities of the State System (II-2-79):

One of the eight basic objectives of general education detailed in the policy states, "To help students develop and maintain good mental and physical health habits and life-styles." (II-2-81)

The policy continues by identifying components by which the general education objectives may be realized. The policy suggests that study in such disciplines as "...Health and Physical Education, Nutrition and Developmental Psychology" might be helpful in furthering the objective of "the ability to participate in the world of nature....the development and maintenance of health-related activities that are lifelong." (II-2-82)
2) Policy Statement on the Articulation of Students Among Institutions in The

In the Standards for Arts and Sciences Associate Degrees, the policy states that students must achieve a grade point average of 2.0 as a minimum "...excluding physical education activity courses or military science courses. " (II-2-17)
3) $\frac{\text { Policy Statement on Requirements and Standards for Awarding Bachelor's Degrees }}{\text { at Colleges and Universities in the State System (II-2-79): }}$

The standards for the awarding of a bachelor's degree require a minimum of 120 hours of course work. Unlike the associate of arts or the associate of science degrees, physical education activity and military science courses are not excluded. (II-2-84)

## II. National/Regional Practices:

Staff conducted a phone survey of comprehensive, four-year, and two-year colleges outside the state of Oklahoma to ascertain the use of physical education activity courses toward degree requirements. The questions asked included: 1) are physical education activity courses a degree requirement; 2) does the institution limit the number of physical education activity courses that may count toward a degree as electives; and 3) how are such courses funded. (It is understood that limits on physical education activity courses are subject to the total number of degree hours required and the number of elective course hours within the total degree requirements.)

Appendix B details the survey responses. By way of summary, 41 of the 43 institutions queried permit physical education activity courses to count toward degree requirements. Of the 15 comprehensive universities surveyed, most did not require a physical education activity course for graduation. However, all of the research universities permitted such courses to be counted toward graduation with two institutions limiting the acceptance of such credit to transfer students or to students majoring in kinesiology; nine of the institutions had no set institutional limit on the number of physical education activity courses which could be counted toward a degree, although some specific academic programs had limits. The institutions with credit hour limits ranged from four to ten hours.

Of the 14 four-year universities surveyed, 11 schools required one to four hours of physical education activity courses. Eight of the universities had no institutional limit on the number of physical education activity courses that were acceptable toward graduation. One institution, Evergreen State College in Washington, had no requirement for and did not accept physical education activity courses.

Community colleges generally required physical education activity courses and did not limit the number of such courses that count toward degrees. Only three of the 14 colleges queried had no physical education activity course requirement. Four of the colleges had a limit on the number of physical ed ccation activity courses which may count toward degrees, which ranged from two to four hours.

In responding to the question about how physical education activity courses are funded, all institutions offering such courses fund them in the same manner that all other courses are financed. The physical education activity courses are subsidized with state monies.

## 1.I. Oklahoma Institutional Practices:

The majority of Oklahoma institutions requires physical education courses in the respective degree programs. Only six of the 25 institutions (excluding the University Center at Tulsa) do not have such a requirement: The University of Oklahoma, Oklahoma State University, Connors State College, Northeastern Oklahoma A\&M College, Oklahoma City Community College, and Tulsa Junior College. The other institutions require one to four hours.

A snapshot of the physical education requirements looks like this:

| Institution | Physical Education Course Requirement | Total Gen. Educ. Course Requirement |
| :---: | :---: | :---: |
| OU | none | 41-51 hours |
| OSU | none | 40 hours |
| UCO | 2 hrs . activity <br> 2 hrs. other (wellness, military science) | 44 hours |
| ECU | 2 hrs. Health, Physical Education, \& Recreation | 4 ) hours |
| NSU | 1 hr . activity 3 hrs. health | 40 hours |
| NWOSU | 3 hrs. activity 6 hrs. electives | 54 hours |
| SEOSU | Health, Physical Education (not stipulated as required, a guided elective) | 50 hours |
| SWOSU | 4 hrs. activity | 47 hours |
| Cameron | 4 hrs. activity | 50 hours |
| Langston | 2-4 hrs. Health, Physical Education | 50 hours |
| Panhandle | 2 semesters activity for 2 hrs . | 50 hours |
| USAO | 3 hrs. Health, Physical Education, \& Recreation | 52 hours |
| Carl Albert | 2 hrs. Health, Physical Education | 40 hours |
| Rediands | 2 hrs . activity | 39 hours |
| Murray | 2 hrs. Physical Education | 41 hours |
| Rogers | 2 hrs . activity <br> 2 hrs. hygiene/first aid | 40 hours |
| Rose State | 2 hrs . activity | 39 hours |
| Eastern | 2-4 hrs. Health, Physical Education, \&: Recreation | 42 hours |
| Western | 2 hrs. Physical <br> Education | 40 hours |


| Institution | Physical Education <br> Course Requirement | Total Gen. Educ. <br> Cominole |
| :--- | :--- | :--- |
| 2 hrs. Physical Requirement <br> Education |  |  |
| Connors | none | 41 hours |
| NOC | 2 hrs. Physical <br> Education | 37 hours, |
| NEOAMC | none | 39 hours |
| OCCC | none | 37 hours |
| TJC | none |  |

In reviewing the total general education course requirement column, please note that for a bachelor's degree 40 hours are required; for an associate degree 37 hours are required.

It is important to note that, with only isoiated exceptions, the minimum number of hours required for a bachelor's degree at zach of the baccalaureate degree granting institutions is 124 hours - four hours above the State Regents' policy minimum.

## IV. A Review of the Use of Physical Education Courses for Bachelor's Degrees for Spring 1992:

## A. Methodology

Unitized Data System staff ran listings of all courses taken in the past six years respectively for the 11,441 students graduating with bachelor's degrees in the spring of 1992. From this total list of courses by graduate by institution, the physical education courses (not just activity courses) were tallied by student. The physical education courses use the Hegis code 0835; it was not possible to isolate the activity courses from the other physical education courses. To offer as complete a picture as possible, a "system search" was conducted on transfer students of all Oklahoma institutions previously attended to pick up any physical education courses. Similarly, for the approximately 10 percent of students without social security numbers, a search was conducted to pick up student IDs; such students are generally from outside the United States.

## B. Survey Results

Tables 1, 2, 3, and 4 attached detail the survey's results. Tables 1 and 2 list the numbers of bachelor's degree graduates by tier divided into the numbers and percentages of physical education courses. The tables' breakdown is zero physical education courses; 1-2 physical education courses; 3-4 physical education courses; 5-6 physical education courses; 7-10 physical education courses; and more than 10 physical education courses. The difference between Table 1 and Table 2 is the students graduating with degrees in physical education have been omitted from Table 2.

Just over half of the students graduating in the spring completed no physical education courses during their six years of study; 29 percent took 1-2 courses; and 13 percent took 3-4 courses. Totaling these three columns shows that 93 percent of the graduates completed four or fewer physical education courses in their college careers (defined as the past six years for this study). Just over four percent ( 500 students) took seven or more physical education courses (see Table 1).

Excluding the physical education majors greatly reduces the numbers and percentages of graduates completing seven or more physical education courses during their college careers. The four percent of graduates taking seven or more. physical education courses in Table 1 was reduced to just over two percent of graduates when the physical education majors were excluded; the student numbers dropped by half, from 500 to 250 students (see Table 2).

Tables 3 and 4 list the numbers of bachelor's degree graduates by tier divided into the numbers and percentages of physical education credit hours. The tables' breakdown is zero physical education credit hours; 1-3 credit hours; 4-6 credit hours; 7-9 credit hours; 10-12 credit hours; and greater than 12 physical education credit hours. The difference between Table 3 and Table 4 is the students graduating with degrees in physical education have been omitted from Tade 4.

Again, just over half of the students graduating in the spring completed no physical education credit hours durin ${ }_{k}$ the six years of the study; 29 percent took 1-3 credit hours; and 13 percent completed 4-6 credit hours of physical education courses. Totaling these three columns shows that 93 percent of the graduates completed six or fewer physical education credit hours. This percentage is consistent with the 93 percent of the graduates with four or fewer physical education courses in Table 1. Almost four percent of the graduates completed 13 or more credit hours of physical education courses (see Table 3).

As in Table 2, excluding the physical education majors greatly reduces the number and percentage of graduates completing greater that 12 physical education credit hours during their college careers. About 1.6 percent of graduates ( 180 students) teck 13 or more credit hours of physical education (see Table 4).

In reviewing the tables, it appears that the number and percentage of students graduating with no physical education courses are high given that the majority of baccalaureate degree granting institutions requires physical education activity courses for graduation. One explanation for what appears to be a discrepancy is that the transfer student with an associate of arts or science degree has, by State Regents' policy, fulfilled his/her lower division general education requirements. Thus, such a student would not be required to complete the physical education activity courses for the bachelor's degree.

Institutional academic officers indicate that there are other explanations as well. Some of the universities substitute marching band for physical education activity course
requirements; many of the schools allow adult students to substitute other courses for the requirement; military science courses will usually substitute; and students transferring from private or out-of-state schools with 1 . ver division general education requirements satisfied are not required to complete physical education activity courses.

The numbers and percentages of graduates completing an excessive number of physical education courses/credit hours appear to be minuscule. To repeat, the numbers and percentages of students detailed above include all physical education courses, not just the so-called "activity" courses. Thus, the numbers and percentages are higher than they would be if it were possible to isolate the activity courses. In summary, it does not appear that students are unduly using physical education courses, either activity or lecture, to artificially inflate their grade point averages to qualify for graduation or to the exclusion of other courses considered to have greater academic content.

## V. 1991-92 Physical Education Activity Course Cost Data:

Given the State Regents' interest in the funding of physical education activity courses, the costs of such courses for the 1991-92 academic year are included in this study. Appendix C details the direct cost in state appropriated funds for 1991-92 for physical education activity courses by tier.

The total system direct cost in state appropriated funds for physical education activity courses for the academic year was $\$ 2,855,571$. The comprehensive universities spent $\$ 142,315$ (5 percent); the regional schools totaled $\$ 1,544,081$ ( 54 percent); and the community colleges expended $\$ 1,169,175$ ( 41 percent).

The total system direct cost in state appropriated expenditures for physical education activity courses for the 1991-92 academic year of $\$ 2,855,571$ compares to total system direct cost of all courses of $\$ 244,689,869 .{ }^{1}$ The physical education activity course costs are one percent of the total course costs.

The total direct cost of physical education activity courses of $\$ 2,855,571$ was offset by student fees collected for these courses totalling $\$ 1,131,859$. The comprehensive universities collectea' $\$ 91,935$; the regional universities received $\$ 649,320$; and $\$ 390,604$ went to the community colleges. The system's net direct cost of the physical education activity courses was approximately $\$ 1.72$ million.

Taking the direct cost of the physical education activity courses, $\$ 2,855,571$, subtracting the revenue received, $\$ 1,131,859$, yields a nct student FTE cost of $\$ 1,470$. The net cost/FTE breakdown by tier is as follows: comprehensive universities - $\$ 740$; regional universities - $\$ 1,561$; and community colleges - $\$ 1,465$.

[^1]
## VI. Student Credit Hour Production:

For the academic year 1991-92, 35,182 physical education activity course credit hours were produced. This represents approximately one percent of the total course credit hours of $3,230,582$ (see Appendix C). The regional universities produced the most physical education activity courses credit hours - 17,196; followed by the community colleges - 15,943; and the comprehensive universities - 2,043. Only 0.2 percent of the total credit hours generated were physical education activity courses at OU and OSU; 1.4 and 1.5 percent of the total credit hours produced were physical education activity courses at the regional and community college tiers, respectively.

Of the total physical education courses, less than half ( 46.7 percent) were activity courses. The breakdown by tier is 28.6 percent at the comprehensive institutions; 40.2 percent at the regional schools, and 62.4 percent at the two-year colleges.

For fiscal year 1992, physical education activity course credit hours produced 1,173 FTE students. This represents approximately one percent of the total FTE of 109,969. The comprehensive universities generated 68 FTE students via the physical education activity courses compared to a total FTE of 33,322 ; the regional universities averaged 573 FTE students using the physical education activity courses compared to a total FTE of 41,281 ; and the community colleges generated 531 FTE students with the physical education activity courses compared to a total FTE of 35,366 .

## Policy Recommendations:

Exclude the counting of physical education activity credit in the 120 hours for a bachelor's degree;

Exclude the counting of physical education activity credit in the 40 hours general education requirement;

Exclude the counting of physical education activity credit in the 40 hours upper-division course requirement;

Exclude the counting of physical education activity credit in the minimum of a 2.0 grade point average for graduation;

Exclude the counting of physical education activity credit in the retention GPA requirement.
OKLAHOMA STATE REGENTS FOR HIGHER EDUCATION

## TABLE ONE

NUMBER OF STUDENTS COMPLETING PHYSICAL EDUCATION COURSES＊

| INS＇IITUTION | TOTAL DEGREES | GRADUATES W／ PHYSICAL EDUCATION COURSES |  | GRADUATES W／No PHYSICAL EDUCATION COURSES |  | GRADUATES W／1－2 PHYSICAL EDUCATION COURSES |  | GRADUATES WI 3－4 PHYSICAL EDUCATION COURSES |  | GRADUATES W／5－E PHYSICAL EDUCATION COURSES |  | GRADUATES <br> W／7－10 PHYSICAL EDUCATEON COURSES |  | GRADUATES $W />10$ <br> PHYSICAL EDUCATION COURSES |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | \％ | N | \％ | N | \％ | N | \％ | N | \％ | N | \％ | N | \％ |
| COMPREHENSIVE | 5184 | 1158 | 22.34 | 4026 | 77.66 | 959 | 18.50 | 124 | 2.39 | 26 | 0.50 | 24 | 0.46 | 25 | 0.48 |
| REGIONAL | 6257 | 4396 | 70.26 | 1861 | 29.74 | 2354 | 37.62 | 1320 | 21.10 | 271 | 4.33 | 136 | 2.17 | 315 | 5.03 |
| SYSTEM TOTALS | 11，441 | 6，554 | 48.54 | 5，887 | 51.46 | 3313 | 28.96 | 1，444 | 12．6\％ | 297 | 2.60 | 160 | 1.40 | 340 | 2.97 |

NUMBER OF STUDENTS COMPLETING PHYSICAL EDUCATION COURSES－－NON PE MAJORS ONLY

|  | 80 | $\stackrel{\rightharpoonup}{\square}$ | $\stackrel{(1)}{+}$ | $\stackrel{\circ}{\circ}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | z | － | $\stackrel{1}{0}$ | $\stackrel{\text { ¢ }}{\sim}$ |

GRADUATES
W／7．10
PHYSICAL
EDUCATION
COURSES
z RADUATES W／ 5－6 PHYSICAL

EDUCATION COURES \begin{tabular}{|c|c|}
\hline N \& $\%$ <br>
\hline 24 \& 0.46 <br>
\hline

 24思 EDUCATION $\%$ 

\hline 123 \& 2.37 <br>
\hline 1318 \& 21.06 <br>
\hline
\end{tabular} GRADUATES

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|  |  |  |  |  |

## TABLE TWO

OKLAHOMA STATE REGENTS FOR HIGHER EDUCATION
SURVEY OF BACHELOR DEGREE GRADUATES 199192 TABLE THREE

| INSTITUTION | TOTAL DEGREES | GRADUATES <br> W/ PHYSICAL EDUCATION HOURS |  | GRADUATES <br> W/ No PHYSICAL EDUCATION HOURS |  | GRADUATES <br> W/ 1-3 <br> PHYSICAL EDUCATION HOURS |  | GRADUATES W/ 4-6 PHYSICAL EDUCATION HOURS |  | GRADUATES W/ 7.9 PHYSICAL EDUCATION HOURS |  | GRADUATES <br> W/ 10-12 PHYSICAL EDUCATION HOURS |  | GRADUATES <br> W/ > 12 <br> PHYSICAL <br> EDUCATION <br> HOURS |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | \% | N | \% | N | \% | N | $\%$ | N | \% | N | \% | N | \% |
| COMPREHENSIVE | 5184 | 1158 | 22.33 | 4026 | 77.66 | 921 | 17.77 | 138 | 2.66 | 41 | 0.79 | 13 | 0.25 | 45 | 0.87 |
| REGIONAL | 6257 | 4396 | 70.26 | 1861 | 29.74 | 2372 | 37.91 | 1302 | 20.81 | 247 | 3.95 | 90 | 1.44 | 385 | 6.15 |
| SYSTEM TOTALS | 11,441 | 5,554 | 48.54 | 5,887 | 51.46 | 3,293 | 28.78 | 1,440 | 12.59 | 288 | 2.52 | 103 | 0.90 | 430 | 3.76 |

TABLE FOUR

| INSTITUTION | TOTAL DEGREES | GRADUATES W/ PHYSICAL EDUCATION HOURS |  | GRADUATES W/ NO PHYSICAL EDUCATION HOURS |  | GRADUATES W/ 1-3 PHYSICAL EDUCATION HOURS |  | GRADUATES W/ 4.6 PHYSICAL EDUCATION HOURS |  | GRADUATES <br> W/ 7.9 <br> PHYSICAL EDUCATION HOURS |  | GRADUATES <br> W/ 10-12 <br> PHYSICAL EDUCATION HOURS |  | $\begin{aligned} & \text { GRADUATES } \\ & \text { W/ }>12 \\ & \text { PHYSICAL } \\ & \text { EDUCATION } \\ & \text { HOURS } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |
| COMPREHENSIVE | 5184 | 1158 | 22.33 | 4054 | . 78.20 | 921 | $\times 7.77$ | 137 | 2.64 | 40 | 0.77 | 13 | 0.25 | 19 | 0.37 |
| REGIONAL | 6257 | 4396 | 70.26 | 1833 | 29.30 | 2365 | 37.80 | 1299 | 20.76 | 243 | 3.88 | 84 | 1.34 | 161 | 2.57 |
| SYSTEM TOTALS | 11,441 | 6,554 | 48.54 | 5,887 | 51.46 | 3,286 | 28.72 | 1,436 | 12.55 | 283 | 2.47 | 97 | 0.85 | 180 | 1.57 |

## APPENDIX A

completed in the fall of 1993, a student must maintain a 2.0 cumulative GPA for the duration of his/her college experience with the exception of freshmen on academic notice and academic probation.

Fall 1991.-A student will be placed on academic probation if s/he fails to meet the following requirements:

> Cumulative
> Credit Hours Attempted GPA Requirement ${ }^{9}$
> 12 through 60 semester credit hours 1.7
> Greater than 60 semester credit hours 2.0
> Freshman students, 30 or fewer credit hours, with a GPA of 1.7 to less than 2.0 will be placed on academic notice.

Fall 1992.--A student will be placed on academic probation if $s$ /he fails to meet the following requirements:

## Credit Hours Attempted

6 through 45 semester credit hours
Greater than 45 semester credit hours

Cumulative
GPA Requirement ${ }^{9}$

Freshman students, 30 or fewer credit her. 3 , with a GPA of 1.7 to less than 2.0 will be placed on academic notice.

Fall 1993.--A student will be placed on academic probation if $s$ he fails to meet the following requirements:

| Cumulative |  |
| :--- | :---: |
| Credit Hours Attempted | GPA Requirement ${ }^{9}$ |
| 30 semester credit hours |  |
| Greater than 30 semester credit hours | 1.7 |
|  | 2.0 |

Freshman students, 30 or fewer credit hours, with a GPA of 1.7 to less than 2.0 will be placed on academic notice.

Any student not maintaining satisfactory progress toward his/her academic objective as indicated above will be placed on probation for on: semester. At the end of that semester, s/he must have a semester GPA of 2.0 in regularly-graded course work, not to include activity or performance courses, or meet the minimum cumulative GPA

[^2]
## POLICY STATEMENT ON REQUIREMENTS AND STANDARDS FOR AWARDING BACHELOR'S DEGREES AT COLLEGES AND UNIVERSITIES OF THE STATE SYSTEM

Article XIII-A of the Constitution of Oklahoma provides that the Oklahoma State Regents for Higher Education "shall constitute a coordinating board of control for all State institutions. . . with the following specific powers: (1) it shall prescribe standards of higher education applicable to each institution; (2) it shall determine the functions and ccurses of study in each of the institutions to conform to the standards prescribed; and (3) it shall grant degrees and other forms of academic recognition for completion of the prescribed courses in all of such institutions. . ." In order to carry out these constitutional responsibilities, the State Regents hereby adopt this policy statement establishing guidelines, criteria, and standards for use by State System institutions in developing baccalaureate programs for which degrees will be conferred upon students satisfactorily completing prescribed courses of study.

## PART I. DEFINTTIONS AND GUIDELINES

The bachelor's degree is an academic title conferred on an individual, usually by an institution of higher education, in recognition of the successful completion of a three-or four-year course of study. The title is typically awarded upon recommendation by the faculty of the college or university conferring the degree.

The baccalaureate program is comprised of three separate parts: general education, specialized education, and elective elements. In a typical program, the three parts will be approximately equal in length, which means that about one-third of the student credit hours required for the degree will be devoted to each of the three parts or segments. In a traditional bachelor's degree program, the part devoted to general education will predominate, whereas in a professional program, specialized courses will consume a larger share of the total hours required for the degree.

## 1. Types of Degrees

The Oklahoma State Regents for Higher Education recognize three types of baccalaureate degrees: the Bachelor of Arts degree is awarded for successful completion of a program of study that is primarily liberal arts and sciences; the Bachelor of Science degree is awarded for successful completion of a program of study designed to lead to graduate study or to entry into a particular profession; the Bachelor of (Specialty) degree is awarded for successful completion of a program of study of a conservatory or studio nature, or that is designed primarily for entry into a professional or occupational field. It is conceivable that an institution might offer more than one degree in a discipline.

Undergraduate degrees are to be distinguished as follows by the minimum amount of liberal arts and sciences required for each degree type described below.
A. At least 80 semester credit hours (or the equivalent) of the course work for the Bachelor of Arts (BA) degree shall be in the liberal arts and sciences;
B. At least 55 semester credit hours (or the equivalent) of the course work for the Bachelor of Science (BS) shall be in the liberal arts and sciences;
C. At least 40 semester credit hours (or the equivalent) of the course work for the Bachelor of Applied Science, Bachelor of Applied Arts, Bachelor of Technology and Bachelor of (Specialty) shall be in the liberal arts and sciences. The Bachelor of (Specialty) is restricted to a small number of fields in which traditional national practice or demands of the field or discipline require that the degree title inrlude the name of the profession or discipline.

## 2. Liberal Arts and Sciences

The liberal arts and sciences are defined as those traditional fields of study in the humanities; social and behavioral sciences; communication; natural and life sciences; mathematics; and the history, literature and theory of the fine arts (music, art, drama, dance). Courses whose primary purpose is directed toward specific occupational or professional objectives, or courses in the arts which rely substantially on studio or performance work are not considered to be liberal arts and sciences for the purpose of this policy. Courses required for the General Education Program are zot necessarily synonymous or mutually exclusive with the Liberal arts and Sciences.

An institution may determine the content and distribution of courses within the bounds of these guidelines and may adopt such additional requirements (e.g., foreign language competence for the B.A.). Such additional degree requirements must be approved by the Oklahoma State Regents for Higher Education and be published in the official catalog of the institution.

## PART II. A POLICY FRAMEWORK FOR THE DEVELOPMENT OF GENERAL EDUCATION

The following section seeks to identify the meaning and parameters of general education within The Oklahoma State System of Higher Education. In accomplishing this goal, concern is given to: (1) General education through common goals and purposes; (2) A recognition of the desirability of developing general education programs which fit the individual needs of the several institutions; and (3) An awareness of the need for articulating the relationship and scope of general education in terms of transfer from the two-year colleges to the senior colleges and universities.

General education in the college curriculum emphasizes the learning of facts, values, understandings, skills, attitudes, and appreciations believed to be meaningful concerns that are common to all students by virtue of their involvenent as human beings living in the latter half of the current century and making preparation to enter the twentyfirst century.

The general education program therefore speaks to a variety of academic experiences depending on the background of the individual student and the philosophical stance of the particular college or university. While this document will suggest relatively broad disciplines within the categories identified as areas of common learning incorporated in a general education program, it will leave to the individual institutions responsibility for the designation of particular courses in the institution's general education program.

Ideally, general education should extend throughout the four years of students' baccalaureate programs. While this document stops short of prescribing an upperdivision requirement in general education, institutions are encouraged to recognize the value of providing some type of upper division general education experience during the final two years of the bachelor's degree program. It is also imperative that all
institutions provide a means for "credit by examination" and/or a mechanism for "testing out of: established general education courses when individuals already have attained a "college level" grasp of selected subject matter.

While liberal arts subject matter is the major vehicle for implementing the general education program, general education today may involve disciplines not traditionally identified with the liberal arts. In the latter half of the twentieth century new and unique disciplines have emerged which, in terms of common experiences and usages, are vital in the academic development of a large number of college students. Computer Science is an example of such a discipline. The computer age has dawned, and The Oklahoma State System of Higher Education recognizes the need to provide knowledge of computer science, not only as a field of specialization, but also within the framework of general education.

General education, with its fouadation in the liberal arts and the implementation of new disciplines not traditionally associated with liberal studies, seeks to provide the college student of today with an education (beyond the foundation stage attained in elementary and secondary school) which moves the individual beyond a narrow selforientation into a position of grasping educational knowledge and experience that is significant for the individual to function adequately in his or her relationship to the larger community. Therefore, general education so conceived, should include the following elements within the four years which comprise the bachelor's degree:

## 1. Basic Objectives of General Education

A. To foster an appreciation of human kind as creatures of worth, capable of rational thought and action.
B. To develop responsible citizens for membership in the human family in a dynamic global society.
C. To facilitate understanding and use of symbols for communicating effectively in society.
D. To explore sensitively those moral and ethical concerns that are common to mankind.
E. To foster understanding of man in relationship to nature.
F. To expose students to those aesthetic aspects of life toward the end that they may appreciate and utilize beauty in its multiform expressions.
G. To demonstrate man's interdependence through a study of production and consumption functions in a global society.
H. To help students develop and maintain good mental and physical health habits and life-styles. ${ }^{1}$

The end result of general education with its emphasis on the need for both common and liberal learning should increase the capacity of students to live meaningfully in relation to others. The emphasis on rational thought should help the student synthesize particular knowledge and develop the capacity to think and behave in an independent, responsible, and productive manner.
${ }^{1}$ See Part III. Requirements and Standards for restrictions on the counting of physical education activity courses for deqree requirements.

## 2. The General Education Core

The objectives of general education may be realized through the following components:
A. Communication and Symbols
(1) The goals of general education include a recognition that human beings are cognitive creatures separated from other forms of life primarily by an intricate and sophisticated use of symbols. The symbols of the alphabet ordered into meaningful expressions form the basis for communication through reading and writing. The ability to produce and audit sounds which have a referent in experience forms the basis for communicating through speaking and listening.
(a) Some disciplines which might be he!pful in furthering this objective would include: English Language Studies, Foreign Language Studies, and SpeechCommunication Studies.
(2) A second dimension of communication through symbols is in the quantitative domain with its use of numbers. Numbers provide a universally accepted system of symbols.
(a) Some disciplines which might be helpful in furthering this objective would include: Mathematics, Logic, Statistics and Computer Science.
B. Social, Political, and Economic Institutions
(1) The goals of general education include a recognition that human beings are participants in and creators of social, political, and economic institutions. Within the framework of selected institutions man is nourished in a variety of need fulfillments.
(a) Some disciplines which might be helpful in furthering this objective would include: Sociology, Political Science, Economics, and Philosophy.
(2) Modern economic theorists have developed disciplines that provide knowledge in the means and ends of producing and consuming. Intelligent participation by citizens in a democratic society is predicated upon a basic understanding of economic principles.
(a) Some disciplines which might be helpful in furthering this objective would include: Economics and Consumer Education.
C. Understanding of Nature and Man's Place Therein
(1) The goals of general education include an understanding and appreciation of both the facts and methodology of science. In this area, students will develop knowledge in both pure and applied science.
(a) Some disciplines which might be helpful in furthering this objective would include: Natural and Physical Sciences as well as Experimental Psychology.
(2) The ability to participate in the world of nature is conditioned on the development and maintenance of health-related activities that are lifelong.
(a) Some disciplines which might be helpful in furthering this objective would include: Health and Physical Education, ${ }_{2}^{1}$ Nutrition and Developmental Psychology.
D. Understanding of Human Heritage and Culture
(1) The goals of general education include an inquiry into the roots of civilization with its ebb and flow, progress and regression, war and peace. It will include, besides facts, the seminal ideas and events that have shaped the sweep of history.
(a) Some disciplines which might be helpful in furthering this objective would include: History, Political Science, Philosophy, Anthropology, Archeology, and Cultural Geography.
(2) To understand a culture one must move beyond simple facts into the inter-relationships between ideas and culture.
(a) Some disciplines which might be helpful in. furthering this objective would include: Language (modern and ancient), Humanities, History, and Cultu-al Studies.
(3) An understanding and appreciation of the arts provide aesthetic awareness.
(a) Some disciplines which might be helpful in furthering this objective would include: Music, Art, Drama and Dance.
E. Values and Beliefs
(1) Within the framework of the goals of general education is the assumption that students learn the distinction between "facts and beliefs." Therefore, s study of how values are formed, transmitted and revised is desirable.
(a) Some disciplines which might be helpful in furthering this objective would include: Philosophy, Literature, Music and Art History, History and Philosophy of Science, Humanities, Sociology and World Religions.
(2) Beyond an understanding of the origin and meaning of values, it is helpful for students to identify the source of their own beliefs and to engage in an analysis of the basis of their personal moral and ethical choices.

[^3](a) Some disciplines which might be helpful in furthering this objective would include: Psychology, Philosophy, and Ethics.

All of the above disciplines are but examples of those which might be utilized to foster the objectives of general education within each of the Sections A through E, and are not intended to be inclusive of all the disciplines which institutions might wish to utilize in carrying out their individual general education programs.

General education is a life-long process. The general education program at the college level is built on at least twelve years of educational experience of the student in elementary and secondary school. It is hoped that the advanced experiences developed in four years of college will provide the student with an insatiable quest for deeper knowledge and understanding throughout his/her life.

It is recommended that each State System institution carefully review its program of general education in view of establishing a capstone course or other experience toward the end of the student's bachelor's degree program to determine the extent to which the goals of general education have been met. Some institutions might wish to offer a capstone course, some might wish to conduct a written or oral examination, whereas others might prefer to simply move part of the general education requirement to the upper-division level.

## PART III. REQUIREMENTS AND STANDARDS.

Part III sets forth a list of requirements, standards, and recommendations for use by institutions in the development and evaluation of bachelor's degree progra:us. Also, this section will be helpful to the State Regents in reviewing both new and existing baccalaureate programs to help determine their quality and viability.

1. Traditional bachelor's degrees-all degrees with the exception of professional or conservatory-type degrees-should be attainable in four years of full-time academic study. Rachelor's degrees shall be based upon at least 120 semester hours of course work excluding physical education activity courses.
2. The faculty of the awarding institution should have an opportunity to make a judgment as to the candidate's fitness for the degree. Therefore, a minimum of 30 hours of resident credit applied toward the bachelor's degree shall be taken at the awarding institution, exclusive of extension and correspondence work.
3. Each bachelor's degree awarded by a State System institution shall be based on a minimum of 40 hours of general education excluding physical education activity courses. Normally, most general education courses will occur at the lower-division level; however, it is recommended that at least one upper-division general education course be required by the awarding institution.
4. Bachelor's degrees shall be based upon a minimum of 40 hours of upper-division course work excluding physical education activity courses. Ideally, upper-division courses should be taught at a level either sequentially above or conceptually higher than lower-division courses.
5. At least 15 of the final 30 hours applied toward the degree must be done at the awarding institution.
6. Bachelor's degrees should be based upon a minimum of 30 semester hours of credit in the area of specialization; however, the major area is defined by the institution. Of the 30 hours in the major field, 15 must be taken at the upper-division level. (Normally, 50 percent of the area of specialization should be taken at the upper-division level.)
7. Students recommended for the bachelor's degree must achieve a gradepoint average of 2.0 as a minimum on all course work attempted, excluding any courses repeated or reprieved as detailed in the State Regents' Grading Policy and excluding physical education activity courses.
8. The requirements and standards set forth in this policy statement should be considered minimal, allowing for change by individual institutions upon approval by the State Regents.

Effective Date: The criteria and standards in this policy shall be effective for students entering State System colleges and universities beginning with the fall semester of 1084 1994. Students currently pursuing degree programs under criteria and standards contained in existing institutional catalogs and consistent with past State Regents' policy shall have the option of continuing under those requirements so long as continuous progress is being made tov:ard graduation on a systematic basis.

## POLICY STATEMDENT ON THE ARTICULATION OF STUDENTS AMONG DNETITUTIONS IN TEIS OKLAFOMA STATE SYSTEM OF HIGEIER EDUCATION

Article XIII-A of the Constitution of Oklahome provides that the Okiahoma State Regents for Higher Education shall constitute a coordinating boam of control for all Stato Syatem institutions with certain specific powers including (a) the prescribing of standards of higher education for each inatitution, (b) the determination of functions and courses of atudy in each of the institutions to conform to the standards prescribed, and (c) the granting of degrees and other forms of academic recognition for completion of prescribed courses in all of such inetitutions.

Oklahome currently operates 27 public institutions of higher education, including 14 two-year colleges, 10 four- and five-year universities, and two comprehensive graduate universities. One of the primary gonle of The Oklahoma State Syatem of Higher Education is to provide access at some public inatitution for all Oklahoma citizens whowe interests and abilities qualify them for admission. Given the large number of individuals who annually seek admisaion to the State System, it is recognized that no single institution can physically accommodate the total student body, nor can any institutional type meet the diverse needs and demands of all the students for various kinds of educational programe. Therefore each inatitution and each institutional type has been assigned a apecialized role within the total State System, in order that all qualified individuals may be accommodated at some institution, although not necesaarily at the institution of first choice.

Ohlahoma two-year colleges currently enroll over one-half of the entering freshman students in the public sector, with the regional universities and comprehensive graduate universities sharing the remainder of the entering atudent load. Given this diviaion of labor at the entering level, it is important that continuing access be provided for stucents in the two-year colleges who desire to pursue an upper-division program at a public baccalaureate institution. The policy atatement to follow is designed to guarantee an orderly transition for atudents in programs leading toward the Associate of Arta and the Associate of Science degrees at institutions in The Oklahoma State Syatem of Higher Education.

## L. Standarde of Education for Completion of Associato Degroes

The minimum requirements for the Aseocinte of Arts or the Associate of Science degree at any institution in The Oklahoma State System of Higher Education ahall include the foliowing:

## STANDARDS FOR ART8 AND SCIENCES ASSOCLATE DEGREES

1. Studants recommended for the Ascociate of Arta or Aseociste of Sciences degress must achieve a grade point average of 2.0 as a minimum on all course work attempted (a minimum of 60 hours) excluding any courses repeated or reprieved as detailed in the State Regenta' Grading Policy and excluding phytical education activity courses or military sciences courses.

The completion, as a portion of the overall 60 semester-credit-hours of a banic general education core, of a minimum of 37 semester-credit-hours which shall inciude the following.
2. English Composition . . . . . . . . . . . . . . . . . . . . . . . . . . 6 hours
b. American History and U.S. Government . . . . . . . . . . . . . 6 hours
c. Science

6 hours
(One course must be a laboratory science)
d. Humanities

6 hours
(Chosen from nonperformance courses defined as humanities by the institution granting the associate degree)
e. At loast one course from two of the following areas . . . 6 hours Mathematics, Paychology, Social Sciences, Foreign Langunges, Fine Arts (Art, Music, Dramatics)

Additional liberal arts and science courses noeded to neet the minimum total of 37 credit hours required in this policy. (The Oklahoma State Regents'policies require a minimum of 40 semester hours of General Education for the Bacealnureate degree.)

Credita earned conaistent with the Oklahoma State Regenta' policy, Standards of Education Relating to Advanced Standing Credit, may be used to satisfy given requirements.
3. The remaining minimum of 23 semester-credit-hours of academic work shall be applicable to the student's major objective including any prerequisite courses necessary for hieher anticipated upper-division program. A majority of such atudent credit hours should be talien in courses classified as liberal arts and sciences.
4. The associate degree general education core of 37 semester-credit-hours listed in item 2 above shall be considered minimal and each two-year college may, with the approval of the State Regenta, develop additional lower-division general education requiroments for its own atudents.

## II. Guidelines for the Transfor of Students Among Institutions

In order that studente comploting the above dogree requiromenta may move verticelly through the State System with a minimum lons of time and financial outlay, the following guidelines for transfer of atudents among institutions are hereby adopted for The Oklehoma State System of Higher Education.

1. A student who has completed the prescribed lower-division requirementa of a State Systam institution developed in accordance with the standerds set forth in Section 1 of this policy may tranefer into a Bachelor of Arta or a Bachelor of Seience degree program at any senior inatitution of the State Syatem and be asoured of completing his or her program in sequential fashion. Senior inatitutions may, with the approval of the State Regenta, require that tranaferring studenta complote additional general education work for the degree. However, such additional work shall be programmed as a part of the upperdivision requirements of the cenior institution in order that any student shall be able to complete a bsccalaureate program in a number
of semester hours equal to the total specifiod for graduation published in the recoiving inatitution's official catalog.
2. It is understood, however, that it might be necessary for certain students to take additional courses in general education to met minimum professional certification requirementa as defined by the atate. (Example health and phyaical education, geography, Oklahoma History, etc., for teacher education certification.) It is also underatood that the completion of these requirements does not preclude requirements of senior institutions of particular grade points for admistion to profescional departments or fields.
3. It is futher understood that it is the reaponsibility of the transferring inatitution to provide adequate counseling to enable a atudent to completo during the freshman and sophomore years those lower-division courses which are published prerequisites to pursuit of junior leval courses of his or her chocen major dieciplinary field.
4. The baccalaureate degree in all Oklahoma senior-level institutions shall be awarded in recognition of lower-division (freshman and sophomore) combined with upper division (junior and senior) work. If a student has completed an Astociate of Science or Asacciate of Arts degree, the lower-divition general education requirement of the becenlaureate degree shall be the reaporisibility of the institution awarding the associate degree, providing the general oducation requirementa apecified herein are met. If, for any reason, a atudent has not complated an associate degroe program prior to his or her transfor to another institution, the general education requiruments shall bucome the responsibility of the recoiving institution. howaver, the receiving institution will recognize general education credit for all tranefor courses in which a reasonable equivalency of discipline or course content exists with courses apecified as part of genernl education at the receiving institution, provided that there is an appropriate correspondence between the amociate degree and the baccalaureate degres being sought.
5. If a student has completed general education courses at a beccalaureate degreo-recommending institution within the State Syatem, the receiving beccalaureate institution will recognize general education eredit for all courses in which a rensonable equivalency or discipline or course content existe with courses apecified as part of general education at the recoiving institution, provided that there is an appropriate correspondence of disciplinary atudy.
6. Lower-division programs in all state inatitutions onrolling freshmen and sophomores may offer introductory courses which permit the atudent to explore the principal profossional specializations that can be pursued at the beccalaureate level. These introductory courses shall be adequate in content to be fully counted toward the baccalaureate degree for students continuing in such a profesaional field of apecialization. The determination of the major course requirements for a beccalaureate degree, including courses in the major taken in the lower-division, ahall be the responsibility of the institution awarding the degree. However, courses clansifisd as junior-leval courses generally taken by sophomores at senior insaitutions, even though taught at a two-yoar institution as sophomore-level courses, should be tranaferable as satisfying that part of the atudent's requirement in the content area.
7. Courses offered at the frechman or sophomore ( 1000 or 2000) level at baccalaureate degree-recommonding institutions may be offered at a two-year invtitution provided that such courses are included in the two-year institution's approved instructionai program.
8. Other associate degrees and certificates may be awardod by institutions for programs which have requirements difforent from the aforementioned degrees, or a primary objective other than tranafer. Acceptance of course credits for tranafer from such degree or cortificate programs will be evaluated by the receiving institution on the basis of applicability of the courses to the becealuureate program in the major field of the student. Each receiving institution is encouraged to develop admission policies that will consider all factors indicating the posaibility of success of thece studenta in its upper division.
9. Each becealaureate degreo-recommending institution shall list and update the requirements for each program leading to the baccalaureate degroe and shall publicize these requirements for use by all other institutions in the State System. Each baccalaureate degree recommending institution shall include in its official cetalog information stating all lower-division prerequisite requirementa for each upper-division course. All requirements for admistion to a university, college, or program should be set forth with procision and clarity. The catalog in effect at the time of the student's initial full-time enrollment in a State Systom college or univertity ahall govern lower-division prorequisitea, provided that the student has had continuous onrollment as defined in the esllege or university catalog.

## III. Advieory Articulation Committee Philosophy and Functions

1. An advisory articulation committee composed of members of the Cklahoma State Regenta for Higher Education Council on Instruction representing the various types of institutions within The Oklahoma State System of Higher Education shall be established to wort with the State Rogenta' staff to review and evaluate articulation policies and practices and to make recommendations for improvement as needed.
2. Institutions planning on meking changes in programs which will affect trensfor students, such as subatantive course revision, addition or deletion of coursea, admistion requirementa, degree requirements, should utilize the advibory articulation committee as an inter-institutional communication procese.

Effective Date of Policy<br>This policy will be effective with the 1987 fall somester.

Adopted Decembar 15, 1975.
Revised May 29, 1992.

## APPENDIX B

Physical Education Activity Course Requirements Survey of Comprehensive, Four-Year, and Two-Year Institutions

| INSTITUTION | ST | CONTACT | PHYSICAL EDUCATION ACTIVITY COURSES REQUIRED FOR DEGREE | PHYSICAL EDUCATION ACTIVITY ELECTIVES ALLOWED TO COUNT TOWARDS DEGREE | FUNDING OF PHYSICAL EDUCATION ACTIVITY courses |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Comprehensive Universities |  |  |  |  |  |
| University of Colorado.Boulder <br> 303-492-7885 | CO | Ms. Marge Goter, Secretary to Registrar | No requirement | No PEA courses offered; some specific program limite on transfer credits allowed | No PEA courses are offered |
| Karasas State University 913-532-6011 | KS | Marcella Best, College of Arts and Science | 1 hour required | No limit on PEA; 4 hours limit on intercollegiate althletics unless strdent is PE major | Funded the same as all other classes |
| University of Missouri-Columbia 314-882-7651 | MO | Dr. Gary Smith, Director of Admission and Registrar | No requirement | No institutional limit; some specific program limits | Funded the same as all other classes |
| University of Kansas--Main Campus <br> 913-864-2700 | KS | Pearl Rovaris, Admission Counselor | No requirement | 4 hours limit | Funded the same as all other classes |
| Iowa State University 515-294-4111 | IA | Vern Hawkins, Registrar's office | No institutional requirement | Limited to the number of elective hours allowed in a given program-can fill all electives with PEA | Funded the same as all other classes, plus students pay an activity fee through their Recreation Program |


| INSTITUTION | ST | CONTACT | PHYSICAL EDUCATION activity courses REQUIRED FOR DEGREE | PHYSICAL EDUCATION ACTIVITY ELECTIVES ALLOWED TO COUNT TOWARDS DEGREE | FUNDING OF PHYSICAL EDUCATION ACTIVITY COURSES |
| :---: | :---: | :---: | :---: | :---: | :---: |
| University of Iowa 319-335-3500 | IA | Kim Painter, Graduation Analysis Office | 4 hours required | No limit; however, PEA courses receive a grade of $\mathrm{S} / \mathrm{U}$ which, while fulfills the 4 hours requirement, does not contribute to GPA. | Funded the same as all other classes |
| University of NebraskaOmaha 402-554-2800 | NE | Shirley Petrowski, College of Arts and Science | No requirement | 4 hours limit | Funded the same as all other classes |
| University of Michigan--Ann Arbor 313-764-1817 | MI | Dr. Paul Wright, Assistant University Registrar | No requirement | PEA courses do not count as credit, except in Kinesiology department | Funded the same as all others, plus student fees |
| Michigan State University 517-355-5052 | MI | Lynn Peltier, <br> Planning and Budget Office | No requirement | No institutional limit; some specific program limits | Funded the same as all other classes |
| Indiana University-- <br> Bloomington $812-332-0211$ $9 / 93$ | IN | Anita Milan, Recorder College of Arts \& Sc:ence | No requirement | 10 hours limit | Funded the same as all other classes |
| Purdue University--Main Campus 317-494-8581 | IN | Mr. Roy Johnson, Associate Registrar | No requirement | Limited to number of elective hours allowed in a given program-can fill all electives with PEA courses | Funded the same as all other classes |
| University of Illinois--Urbana $217-333-1 \text { '03 }$ <br> 9/93 | IL | Connie Bensyl, Admission Records Officer | No requirement, except Teacher Ed program, which requires 3 hours of either basic PE, Marching Band, or Health Education | 4 hours limit | Funded the same as all other classes. $35$ |


| INSTITUTION | ST | CONTACT | PHYSICAL EDUCATION <br> ACTIVITY COURSES REQUIRED FOR DEGREE | PHYSICAL EDUCATION ACTIVITY ELECTIVES ALLOWED TO COUNT TOWARDS DEGREE | FUNDING OF PHYSICAL GDUCATION ACTIVITY COURSES |
| :---: | :---: | :---: | :---: | :---: | :---: |
| University of Minnesota-- <br> Twin Cities <br> 612-625-5333 <br> $9 / 93$ | MN | Bob Hammel, Associate Registrar | No requirement | No institutional limit; some specific program limits | Funded the same as all other classes |
| University of Wisconsin-Madison $\begin{aligned} & \text { 608-262-1234 } \\ & 9 / 93 \end{aligned}$ | WI | Carol Myer, <br> Director, Transfer Program | No requirement | No institutional limit; some specific program limits | Funded the same as all other classes |
| Ohio State University-Main Campus 614-292-6446 $9 / 93$ | OH | Brenda Smith, Administrative Secretary, Office of Academic Affairs | No requirement | Limited to number of elective hours allowed in a given program--can fill all electives with PEA courses | Funded the same as all other classes |
| Four-Year Universities |  |  |  |  |  |
| Sul Ross StateNC University 915-837-8011 | TX | Mrs. Dorothy M. Leavitt, Registrar | 2 hours required | 8 hours limit | Funded the same as all other classes |
| Western Carolina University 704-227-7211 | NC | Carolyn Cook, Registrar's Office | 3 hours required | 3 hours limit | Funded the same as all other classes |
| Western New Mexico University 505-538-6011 | NM | Debbie Sandoval, Registrar | 2 hours PEA required, 2 hours Health theory required | No limit | Funded the same as all other classes |
| New Mexico Highlands University 505-454-3233 | : SM | Dr. Clarence Sanchez, Registrar | 2 hours required | No institutional limit; some specific program limits; range 6-8 hours | Funded the same as all other classes |


| INSTITUTION | ST | CONTACT | PHYSICAL EDUCATION ACTIVITY COURSES REQUIRED FOR DEGREE | PHYSICAL EDUCATION ACTIVITY ELLECTIVES ALLOWED TO COUNT TOWARDS DEGREE | FUNDING OF PHYSICAL EDUCATION ACTIVITY COURSES |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Wayne State College 402-375-7000 | NE | Julie Murphy, Secretary II, Registrar's Office | 3 hours of health management courses required, one of which may be an activity. | No institutional limit; some specific program limits | Funded the same as all other classes, plus activity fee assessed for Recreation Center |
| Chadron state College 1-800-242-3766 | NE | Mr. Dale Williamson, Director, Admission and Records | Was 3 hours, changed in Fall '91 to 2 hours. | 2 hours limit | Funded the same as all other classes |
| Lincoln University 314-681-5000 | MO | Mrs. Tiny Collins, Associate Registrar | 4 hours of active PE required | No limit, as long as elective hours | Funded the same as all other classes |
| Central Missouri State University $816-543-4900$ | MO | Dusty Rhoads, Assistant Registrar | 1 hour of Health lecture or PEA, Marching Band, or Military Science required | No limit | Funded the same as all other classes |
| North Adams State College 413-664-4511 | ME | Mr. Stuart L. Seavey, Registrar | 2 hours required | No limit currently, but will change this to a limit of 5 hours within next two years | Funded the same as all other classes |
| Kentucky State University 502-227-6000 | KY | Carrie Morris, Registrar's Oface | 2 hours required | No institutional limit; some specific program limits | Funded the same as all other classes |
| Johnson State College 802-635-2356 | VT | Mr. John Lord, Registrar | No requirement | No limit | Funded the same as all other classes |
| Evergreen State College 206-866-6000 | WA | Kathy Allen, Evaluation Coordinator | No requirement | Do not accept PEA credits at all |  |
| $3 \%$ |  |  |  |  | $37$ |


| INSTITUTION | ST | CONTACT | PHYSICAL EDUCATION ACTIVITY COURSES REQUIRED FOR DEGREE | PHYSICAL EDUCATION ACTIVITY ELECTIVES ALLOWED TO COUNT TOWARDS DEGREE | FUNDING OF <br> PHYSICAL EDUCATION ACTIVITY COURSES |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Northern Arizona University 602-523-9011 | AZ | Jenise Maxwell, Administrative Secretary to Chris McKaluski | No requirement | No limit | Funded the same as all other classes |
| University of Central Arkansas 501.450.5000 | An' | Colleen, Anthony Sitz's secretary | 2 hours required | 4 hours limit | Funded the same as all other classes |
| Two-Year Colleges |  |  |  |  |  |
| Seward County Community College 316-624-1951 | KS | Gayle Buck, Registrar's Office | 2 hours required | No limit | Funded the same as all other classes |
| El Paso County Community College 915-594-2000 | TX | Patsy Gunnels, Registrar's Office | 2 hours required | No institutional limit, but most colleges will only accept the 2 required hours | Funded the same as all other classes |
| Tarrant County Community College 817-336-7851 | TX | Dr. Van Parker, Associate Registrar | 4 houis required; 3 activity, and 1 health concepts lecture which requires as a lab an activity of the student's choice | 4 heurs limit | Funded the same as all other classes |
| Western Nebraska Community College 308-635-3606 | NE | Mr. Pat Lee, Registrar | Associate of Arts and Science requires 2 hours; Associate of Applied Science requires none | 2 hours limit | Funded the same as all other classes |
| Santa Fe Community College 505-471-8200 | NM | Tina Lacaze, Admissions and Records Technician | Require 2 Health and PE hours, can be activity or not | No PEA courses count for credit unless used as the 2 required Health hours | Funded the same as all other classes |
| $4!1$ |  |  |  | . 41 |  |


| INSTITUTION | ST | CONTACT | PHYSICAL EDUCATION <br> ACTIVITY COURSES <br> REQUIRED FOR DEGREE | PHYSICAL EDUCATION ACTIVITY ELECTIVES ALLOWED TO COUNT TOWARDS DEGREE | FUNDING OF <br> PHYSICAL EDUCATION ACTIVITY COURSES |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Austin Community College $512-483-7000$ | TX | Pat Rogers, <br> Director of Admissions and Records | No institutional requirement; some specific program requirements | No institutional limit; some specific program limits | Funded the same as all other classes |
| Cuyahoga Community College $216-987-4000$ | OH | Mr. Timothy Dobbs, Full-Time Counselor | 4 hours Health Education required--3 can be activity | 3 hours limit | Funded the same as all other classes |
| Caspar College 307-268-2110 | WY | Lymn Flitcher, Registrar's Office | 2 hours required | 4 hours limit | Funded the same as all other classes |
| Coffeyville Community College <br> 316-251-7700 | KS | Mary Lee, <br> Registrar's Office | 1 hour Health Education required, but not necessarily activity-lecture acceptable | No limit | Funded the same as all other classes |
| Carl Sandburg College 309-344-2518 | IL | Ms. Carol Kreider, Director Admission \& Records | No requirement | No limit | Funded the same as all other classes |
| Vincennes University 812-882-3350 | IN | Cinda Martin, Secretary, <br> Degree Completion Program | 2 hours required | No limit | Funded the same as all other classes |
| Pueblo Community College 719-549-3200 | CO | Vera Estrada, Director of Enrollment Services | No requirement | PEA courses do not count as credit hours | Funded the same as all other classes |
| Colorado Northwestern Community College 303-675-2261 | CO | Sue Shafer, Registrar | 2 hours required | No institutir nal limit; some specific prugram limits; range $0-2$ hours | Funded the same as all other classes |


| INSTITUTION | ST | CONTACT | PHYSICAL EDUCATION <br> ACTIVITY COURSES <br> REQUIRED FOR DEGREE | PHYSICAL EDUCATION ACTIVITY ELECTIVES ALLOWED TO COUNT TOWARDS DEGREE | FUNDING OF PHYBICAL EDUCATION ACTIVITY COURSES |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hutchinson Community College $1-800-289-3501$ | KS | Dwayne Halpane, Director of Admission and Records Office | 2 hours required | No limit--student could conceivably use PEA for all 32 electives allowed | Funded the same as all other classes |

## APPENDIX C

NOTE: 1992 Direct costs are calculated based on the 1991 direct costs percentage of 1991 total costs ( $47 \%$ ).


[^0]:    
    x Reproductions supplied by EDRS are the best that can be made
    Erom the original document it
    

[^1]:    ${ }^{1}$ This cost figure is from 1990-91, because data were not readily available for 1991-92.

[^2]:    ${ }^{9}$ All courses in which a student has a recorded grade will be counted in the calculation of the grade-point average for retention purposes excluding any courses repeated or reprieved as detailed in the State Regenta' Grading Policy-and excluding remedia/developmental ipre-college) courses. In 1994, the retention GPA will also exclude physical education activity courses.

[^3]:    ${ }^{1}$ See Part III. Requirements and Standards for restrictions on the counting of physical education activity courses for degree requirements.

