Health and Kinesiology

Annual Program Report Template

| Year: 2022-2023 | | | |
|---|--|--|--|
| Program: PETE | Physical Education Teacher Education (PETE) | | |
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Summary of Continuous Improvement Efforts since Last Report

Provide a brief description of how assessment results have been used for program improvement. Point to a specific example of how an assessment provided the program with data it could use for improvement and what that improvement was, if possible, also show evidence of the improvement. You may look at data from the two previous academic years to support this case.

Respond here:

Because of the 2 year course rotation in the program assessment data on these changes are only beginning. The following are courses that have been implemented into the PETE degree plans: KINTs 2371 Functional Anatomy and Physiology, 3371 Principles of Coaching, 4310 Curriculum and Programming, 4312 Senior Seminar. 4340 Sport Administration, 4341 Sport Practicum. The curriculum development is mainly in response to updates in TEKS for Physical Education so the program remains current. These changes should help maintain TEXES (state certification exam) pass rates for K-12 Physical Education.

Example of assignment for the updated program:

Students in the methods courses (like Elementary or Secondary Methods) have peer taught lessons where they teach a lesson to the class. Based on areas we have seen weaknesses; the teaching rubrics were edited for the various methods courses to highlight the importance of the skills students were struggling in. The rubrics also included detailed examples of how to components of each level. Since those rubrics have been edited, we have seen an improvement in the areas of concern and will continue to edit plans based on current student population needs (every cohort has different prior experiences). I cannot provide proof from within a 2 year timeframe, as students were not able to teach peer lessons in 2020 and one semester in 2021, that will begin in 2024.

Example of the rubric edits below.

| Instruction | Needs Improvement | Developing | Average | Proficient | Accomplished |
|--|---|--|--|---|--|
| Clear and specific communication (verbal and written). | Lack of written communication or contains errors. Verbal unclear or erroneous grammar. Student confusion with directions. Procedures, directions, or transitions cause confusion. | Verbal communication that is mostly clear with minor errors. May or may not include written communication. May notice student confusion and rephrase. Some procedures and directions clear. No signals | Clear verbal with some written communication Discusses signals. Most of the directions and procedures are clear. | Clear verbal and written communication that are both brief but direct. Includes signals for starting and stopping. All procedures and directions clear. | Written and verbal communication is clear, correct, and reasoned. All students are involved in instruction and have opportunities to ask questions. Procedures, directions, transitions clear and efficient. |
| Accurate content knowledge. Command of material | Inaccurate knowledge pertaining to physical education. Not all group members understand | Mostly accurate knowledge pertaining to physical education. Not all group members understand – or are reading off papers | Accurate knowledge pertaining to physical education All group members understand | Accurate knowledge pertaining to physical education and is developmentally appropriate. No discrepancy among co-teachers. | Conveys proficient content knowledge in physical education that provides information for varying levels of student understanding. Clear flow among all coteachers. |

Program Highlights Since Last Report

Identify and briefly discuss any programmatic curriculum changes made since the last report (e.g. new courses, course changes, SLO changes, course deletions).

Respond here:

Since the last Annual Program Report, there has not been any new courses, course changes, SLO changes, or course deletions within the PETE degree. I will include the major course changes/deletions/etc.. below because this occurred within the timeframe and COVID procedures impacted/delayed things like data, assessments, and more.

Changes in Physical Education Teacher Education (PETE) Degree Program

Program Title Change from:

"Kinesiology" to "Physical Education Teacher Education"

Proposed Changes to Kinesiology Degree Program

1. Degree Plan Name Change

The degree plan name will be changed from "Kinesiology" to "Physical Education Teacher Education" (PETE)

Rationale: Physical Education Teacher Education better reflects the nature of the degree plan as it is a teacher preparation degree program.

2. Course replacement

HLTH 1370 removed and replace with KINT 3310 Wellness Strategies.

Rationale: PETE majors will need to <u>apply</u> wellness concepts, KINT 3310 not only covers the major topic areas in wellness but also has assignment specifically oriented toward the application of the concepts.

PEGA 1176 removed and replace with KINT 3130 Exercise Physiology Lab.

Rationale: KINT 3130 is a practicum to assist in the understanding of physiological concepts and common measurements utilized in the profession.

NUTR 1322 removed and replace with KINT 2371 Functional Anatomy/Physiology

Rationale: PETE students need a foundation of how the human body is built and works. The Functional Anatomy/Physiology course will help to build this foundation and fill a missing component of the curriculum for PETE students.

4. Changes related to PETE program:

KINT 1301 changed from "Introduction to Physical Education" to "Introduction of Kinesiology"

Rationale: The term "Physical Education" is not inclusive of all that is done in Kinesiology, thus replacing it with the name "Kinesiology" is more appropriate.

KINT 2377 named "Lifetime Physical Activity".

Rationale: The title expands upon the "Non Traditional Games" course to include fitness skills for a lifetime.

KINA 2378 "Applied Fitness Concepts" will become KINT 2378.

Rationale: This is part of the process of removing the KINA prefix from Exercise Science and Kinesiology courses. Going forward there will only be KINT courses.

KINT 3350 renamed "Inclusive and Adapted PE".

Rationale: The title expands on the past course "Atypical Child" to cover not only the options for special need children in Physical Education but also ways to include regular students in Physical Education programs.

KINT 3360 renamed "Secondary Methods and Activities"

Rationale: The name better represents what is presented in the course.

KINT 3390 renamed "Elementary Methods and Activities"

Rationale: The name is a better representation of the course content.

KINT 4310 "Curriculum and Programming" new course.

Rationale: Students will develop unit plans partially from what was learned in KINT 3360 and KINT 3390.

KINT 4312 Senior Seminar – New Course

Rationale: The class will cover current issues in PE and serves as a preparatory course for the certification exam.

3. Non-Certification option (Coaching Minor) (See Minor description on next page)

A 21-hour coaching minor will be added to the degree program as a non-certification option in the PETE degree program and for those outside of the Department of Health and Kinesiology with and interest in coaching.

Rationale: The coaching minor will supply content expertise to those who wish to coach in either public of private settings. Not all PETE majors will be working in public schools a variety of private jobs are available that do not require a state license, this option will be available for those wishing to pursue such positions.

The Coaching minor will include three new courses to cover content

KINT 3371 Principles of Coaching

KINT 4340 Sport Administration – New Course

KINT 4341 Sport Practicum – New Course

4. The current "Kinesiology" Minor (Teaching minor):

Updates: KINT 3360 Secondary Methods and Activities will replace KINA 2378.

Addition of Minor in Coaching

Explanation

The Department of Health and Kinesiology now offers a minor in Coaching. The Department received request from other majors demonstrating a need for a minor in Coaching. Interdisciplinary studies students and others who are pursuing secondary teaching positions often do so with the desire to coach sports. The Coaching minor was built to service this need.

This action will:

- 1). Allow students in the Kinesiology degree (PETE) program to have a non-certification option.
- 2) Support recruitment of students outside of Health and Kinesiology who have an interest in coaching,
- 3) Increase the content area expertise of those wishing to coach.

Coaching Minor (21 hours)

KINT 2374 Sport Psychology

KINT 3322 Strength and Conditioning

KINT 3324 Metabolic Effects of Sport and Exercise

KINT 3371 Theory and Principles of Coaching

KINT 4340 Sport Administration

KINT 4380 Contemporary Issues

KINT 4341 Practicum

Summary page of updated pre-requisites for the PETE program

| Course & number | Title | pre-requisites and grade |
|-----------------|---|-----------------------------|
| | | |
| KINT 1301 | Introduction to Kinesiology | None |
| KINT 2371 | Functional Anatomy & Physiology | BIOL 2401 C |
| KINT 2377 | Lifetime Physical Activity | None |
| KINT 2378 | Applied Fitness Concepts | None |
| KINT 3310 | Wellness Strategies | None |
| KINT 3315 | Biomechanics | KINT 2371 C |
| KINT 3320 | Management Skills | None |
| KINT 3130 | Exercise Physiology Lab | BIOL 2402 C |
| KINT 3330 | Exercise Physiology | BIOL 2402 C |
| KINT 3350 | Inclusive and Adaptive Physical Education | None |
| KINT 3360 | Secondary Methods and Activities | None |
| KINT 3370 | Motor Development | None |
| KINT 3390 | Elementary Methods and Activities | KINT 3370 C |
| KINT 4310 | Curriculum and Programming | KINT 3360 C and KINT 3390 C |
| KINT 4312 | Senior Seminar | None |
| KINT 4330 | Motor Learning | None |
| KINT 4360 | Measurement and Evaluation | None |
| | | |
| | Coaching Minor (21 Hrs) | |
| KINT 2374 | Psychology of Sport | None |
| KINT 3371 | Principles of Coaching | None |
| KINT 3322 | Strength and Conditioning | None |

| KINT 3324 | Metabolic Effects of Sport and Exercise | None |
|-----------|---|------|
| KINT 4380 | Contemporary Issues in Sports | None |
| KINT 4340 | Sport Administration | None |
| KINT 4341 | Sport Practicum | None |

Table 1. Assessment Results and Analyses for Current Cycle.

| STAGE 1: PLAN | | | STAGE 2: DO | | STAGE 3: STUDY | |
|--|---|------------------------------|-------------------------------|----------------------------------|----------------------------------|--|
| Departmental | Program Student | Assessment | Assessment | Benchmark | Data Results | Actions/Goals Based on Data |
| Student Learning | Learning Outcome | | Method/Locati | Expectations | | Results* What do the data tell |
| Goal | | | on | | | you? How will you use this |
| | | | | | | data? How were data from the |
| | | | | | | last cycle used to make changes |
| | | | | | | during this cycle, and What |
| | | | | | | were the results of those |
| | | | | | | changes? |
| Demonstrating | Planning Procedures | Unit Plans PETE | During the | By the end of the | The majority of | The students are continuing to |
| Teaching Planning, | and Content | undergraduates | KINT 4310 | semester, the | the students (11 | do great on unit plans and |
| Content, Skills and | Knowledge PETE | will complete a | Curriculum and | majority of | out 13) met the | correctly applying content |
| Methodology PETE | undergraduates will | six week unit | Programming | students must | minimum criteria | knowledge and methods. The |
| (Physical Education Teacher Education) | demonstrate proper planning and content | plan during the KINT 4310 | course, PETE students will | make a minimum of 51.2 out of 64 | of scoring 80% or greater on the | six week unit plan is implemented and being taught |
| undergraduates will | knowledge by | Curriculum and | complete a six | points (or 80%) | six-week unit | within KINT 4310 which is on of |
| demonstrate the | developing a | Programming | week unit plan | on the six week | plan. The | the recently added courses in |
| ability to apply | secondary physical | course. | and will receive | unit plan. | average score | the PETE degree plan. There |
| teacher | education unit plan for | | a score of out | | was 56.85 and | were more students enrolled in |
| methodologies and | six weeks of | | of 64 possible | | the median was | the course for Spring 2023 |
| characteristics | instruction. | | points on the | | 58 (out of 64 | (almost twice as many |
| required of a professional | | | unit plan. The unit plan will | | points). | students). The majority of the students meet the minimum |
| teachers/instructors | | | assess | | | score without any issues. Other |
| in both public and | | | students ability | | | new implemented courses like: |
| private sectors. | | | to plan a six | | | KINTs 2371 Functional |
| | | | week unit for | | | Anatomy and Physiology, 3371 |
| | | | physical | | | Principles of Coaching, 4310 |
| | | | education. The | | | Curriculum and Programming, 4312 Senior Seminar, 4340 |
| | | | unit plan consists of | | | Sport Administration, 4341 |
| | | | Content | | | Sport Practicum will hopefully |
| | | | knowledge | | | increase the student's ability |
| | | | (goals/objective | | | and maintain pass rates on unit |
| | | | s, sequenced | | | plans. |
| | | | progression of | | | |
| | | | lessons, and lesson task | | | |
| | | | analysis), | | | |

| PETE undergraduates will demonstrate knowledge of content and planning procedures by creating a classroom management plan. | Content Knowledge and Planning Procedures PETE undergraduates will demonstrate knowledge of content and planning procedures by creating a classroom management plan. | Classroom Management Plan PETE undergraduates will complete a classroom management plan during the KINT 3320 Management Skills course. | Pedagogical Strategies/Meth ods, and Key Assessment for the lessons. During the KINT 3320 Management Skills course, PETE students will create a classroom management plan and will receive score of out of 90 possible points on the rubric. The rubric consists of six areas: 1- Creating a positive environment, 2- Managing/Proc edures, 3- Managing Student Behavior, 4- Organizing physical space, and 5- Communicating with Families/Caregi vers, 6- Following Directions, Grammar, Mechanics. | 85% of the students enrolled in KINT 3320 Management Skills will score a passing grade (70%) on the Classroom Management Plan. | Overall, for the 2022-2023 academic year, 23 out of 31 students (or 70.87%) met the minimum score of 70% on the Classroom Management Plan. There were 31 students total. The average of everyone that submitted the assignment was 81.37%. | The students are continuing to do well on the Classroom Management Plans. They are able to apply information that they are learning within KINT 3320 as well as other KINT courses to help develop it. The majority of the students meet the minimum score without any issues. Other new implemented courses like: KINTs 2371 Functional Anatomy and Physiology, 3371 Principles of Coaching, 4310 Curriculum and Programming, 4312 Senior Seminar. 4340 Sport Administration, 4341 Sport Practicum will hopefully increase the student's ability and maintain pass rates on the classroom management plans. |
|--|--|--|---|--|--|--|
| Graduating PETE seniors must complete an exit exam at the end of the program. The exam will help with | Exit Exam Graduating PETE seniors must complete an exit exam at the end of the program. The exam will help with PETE | Senior Exit Exam PETE undergraduates, during their graduating semester, will | The Senior Exit Exam will be administered online to PETE undergraduates during their | The target is for all submitted exit exams from the graduating PETE students meet a minimum | Overall, the average pass rate from all of the submitted exit exams met the 70% | Student have been successful on the practice exam. New courses being implemented: KINTs 2371 Functional Anatomy and Physiology, 3371 Principles of Coaching, 4310 |

| PETE program | program evaluation | complete a | graduating | average grade of | minimum. The | Curriculum and Programming, |
|-------------------|-----------------------|------------------|--------------------|------------------|--------------------|-----------------------------|
| evaluation and | and improvements and | Senior Exit | semester. The | 70% pass rate. | class average | 4312 Senior Seminar. 4340 |
| improvements and | demonstrate graduates | Exam at the end | PETE | 7070 pass rate. | was 70.83 and | Sport Administration, 4341 |
| demonstrate | content knowledge. | of the program. | certification | | the median | Sport Practicum should help |
| graduates content | Content knowledge. | The exam | route seniors | | grade was a 71. | continue this success. |
| knowledge. | | allows | will take the | | There were 7 | continue this success. |
| Kilowiedge. | | | | | students total for | |
| | | graduating | exam during | | | |
| | | seniors to test | PEDG 4630 | | the 2022-2023 | |
| | | their content | Clinical | | school year. | |
| | | knowledge and | Teaching. The | | One student did | |
| | | provide | PETE non- | | not submit the | |
| | | information on | certification | | exam. | |
| | | their experience | route seniors | | | |
| | | throughout our | will be in or | | | |
| | | program. | have taken | | | |
| | | | KINT 4312 | | | |
| | | | Senior Seminar | | | |
| | | | and will have | | | |
| | | | access to this | | | |
| | | | exam. The test | | | |
| | | | consists of | | | |
| | | | multiple choice, | | | |
| | | | true/false, short | | | |
| | | | <u>answer</u> | | | |
| | | | <u>questions</u> | | | |
| | | | regarding their | | | |
| | | | <u>content</u> | | | |
| | | | knowledge and | | | |
| | | | <u>experience</u> | | | |
| | | | within the | | | |
| | | | program. Here | | | |
| | | | is the link to the | | | |
| | | | exit exam: | | | |
| | | | https://forms.offi | | | |
| | | | ce.com/Pages/ | | | |
| | | | ResponsePage. | | | |
| | | | aspx?id=W2D4j | | | |
| | | | LL3JEiG- | | | |
| | | | 2BEI8MjldjSW | | | |
| | | | M_HrYhPmgvQ | | | |
| | | | 7xaBg4tUMjBIT | | | |
| | | | U85TURZWFR | | | |
| | | | SNFFNMVJDS | | | |
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Table 2. Continuous Improvement Results Since Last Report

| Stage 4: ACT | | |
|--|-------------------|--|
| Actions/Goals Based on Data Results | Status | Discussion of Status |
| *Copy last cycle's actions/goals and report on | C=Complete | If C, describe efforts that led to accomplishment of |
| progress toward continuous improvement on those | P=Progressing | actions/goals. |
| here. | N=No Action Taken | If P, provide update on progress made toward |
| | | accomplishing actions/goals and what tasks |
| | | remain |
| | | If N, discuss why action toward accomplishing |
| | | actions/goals has been delayed and what work will |
| | | be initiated toward accomplishment. |
| Students are doing very well on unit plans. New | С | The curriculum development is mainly in response |
| courses being implemented: KINTs 2371 | | to updates in TEKS for Physical Education so the |
| Functional Anatomy and Physiology, 3371 | | program remains current. These changes should |
| Principles of Coaching, 4310 Curriculum and | | help maintain TExES (state certification exam) pass |
| Programming, 4312 Senior Seminar. 4340 Sport Administration, 4341 Sport Practicum will hopefully | | rates for K-12 Physical Education. Because of the 2 year course rotation in the program assessment |
| increase the student's ability and maintain pass | | data on these changes are only beginning. Our |
| rates on unit plans. | | degree has had many changes within the past few |
| Talloo on ann pranor | | years (adding/deleting courses) and we are still |
| | | early on to see what impact these changes will |
| | | have. There are students that completed the six |
| | | week unit plan that did not take many/all of the new |
| Students have demonstrated an excellent | C | Courses. |
| understanding of classroom management plans. | C | The curriculum development is mainly in response to updates in TEKS for Physical Education so the |
| understanding of classroom management plans. | | program remains current. These changes should |
| | | help maintain TExES (state certification exam) pass |
| | | rates for K-12 Physical Education. Because of the |
| | | 2 year course rotation in the program assessment |
| | | data on these changes are only beginning. Our |
| | | degree has had many changes within the past few |
| | | years (adding/deleting courses) and we are still early on to see what impact these changes will |
| | | have. There are students that completed the |
| | | classroom management plan that did not take |
| | | many/all of the new courses. |
| Student have succeeded on the practice exam. | С | The curriculum development is mainly in response |
| New courses being implemented: KINTs 2371 | | to updates in TEKS for Physical Education so the |
| Functional Anatomy and Physiology, 3371 | | program remains current. These changes should |
| Principles of Coaching, 4310 Curriculum and | | help maintain TExES (state certification exam) pass |
| Programming, 4312 Senior Seminar. 4340 Sport Administration, 4341 Sport Practicum should help | | rates for K-12 Physical Education. Because of the 2 year course rotation in the program assessment |
| continue this success. | | data on these changes are only beginning. Our |
| CONTINUO UNO OGOCOCO. | | data on those originges are only beginning. Our |

| | degree has had many changes within the past few years (adding/deleting courses) and we are still early on to see what impact these changes will have. There are students that took the exit exam that did not take many/any/all of the new courses. |
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