Licensure Pass Rate Improvement Plans for Physical Therapy (DPT) and Pharmacy(PharmD)

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Physical Therapy (DPT)

Admissions

- Began using the Physical Therapist Centralized Application Service (PTCAS) in 2014 to expand applicant pool and increase competitiveness for admission
- Established target minimum thresholds for cohort GPA (3.5 cumulative; 3.5 over last 60 credit hours) and GRE (300 total; 150 Quantitative)

Curriculum and Assessment

- Lock-step curriculum completed over eight (8) semesters
- Curriculum revised in 2013 and 2016 to enhance alignment with CAPTE standards
- Increased use of NPTE-styled written exams and opportunities for NPTE exam practice within each course

Student Progression

- Adopted stringent student progression and performance policies
- Students must maintain minimum GPA of 3.0
- Intrusive advisement and individualized study plans are mandated for all at-risk students
- Reduced number of high-failure rate courses through increased use of graduate assistants as tutors and faculty review sessions

Annual First-Time Pass Rates





Physical Therapy (DPT)



- NPTE-style item writing
- Pedagogical best practices
- Curriculum development

Short-Term Strategies

- Two-day test preparation course at end of the threeyear curriculum (free re-takes for graduates that fail the NPTE)
- Mandatory participation in NPTE preparatory activities
- Comprehensive written exams at the end of the first and second years (new for 2020-2021 year)
- Access to study guides and review materials

Accreditation Status

- Fully accredited (2014-2024) by the Commission on Accreditation in Physical Therapy (CAPTE)
- CAPTE reaccreditation review scheduled for fall 2023

External Assistance

- Surveys used to solicit feedback from SUS and national peers for benchmarking (2016 and 2019)
- External consultants in 2019 and 2020 (curriculum, faculty development, student success strategies)
- Peer benchmark reports from Federation of State Boards of Physical Therapy (FSBPT)



FLORIDA AGRICULTURAL MECHANICAL UNIVERSITY

Pharmacy (PharmD)

Admissions

- Holistic admissions that evaluates quantitative (focus on science GPA) and qualitative factors
- Began using the Pharmacy Centralized Application System (PharmCAS) in 2020 to expand applicant pool and increase competitiveness for admission
- Use of Pharmacy College Admission Test (beginning in 2021-22) to enhance assessment of incoming students
- Established goal to increase minimum cohort GPA from 3.17 to 3.30 (by 2022)

Curriculum and Assessment

- Entire curriculum revamped in 2017 (fully implemented spring 2020)
- All courses mapped to ACPE accreditation standards
- Emphasis placed on integrating pharmacy practice concepts earlier in the curriculum and integration of key concepts across multiple courses and experiences
- High-stakes comprehensive exam at end of program

Student Progression

- Center for Academic Retention and Enhancement (CARE) provides academic support
- Use of predictive analytics and early-alert system (Enflux)
- Individualized action plans developed for at-risk students
- High-stakes assessments administered during P3 year
 - Pharmacy Curriculum Outcomes Assessment (PCOA)
 - Objective Structured Clinical Examinations (OSCE)

Annual First-Time Pass Rates





Pharmacy (PharmD)



Faculty Resources and Development

- Certification to write for the NAPLEX
- Pedagogical best practices
- Curriculum development
- Attendance at national pharmacy conferences

Short-Term Strategies

- Students in final year are provided with RxPrep board review coursebook, online access to test banks and video lectures, and live three-day board preparation review from RxPrep
- Graduates receive Pre-NAPLEX (diagnostic test) vouchers

Accreditation Status

- Fully accredited by the Accreditation Council for Pharmacy Education (ACPE) through the 2021-2022 academic year
- ACPE reaccreditation site visit scheduled for fall 2021

External Assistance

- Three external consultants in 2019 (curriculum, assessment, and admissions)
- Benchmarking against SUS and national peers (2019)
- Ongoing engagement with ACPE staff on accreditation best practices



Questions?

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