## Addendum Report Evidence 5.2

## University of Puerto Rico Río Piedras Campus EMH College of Education COMPLIANCE WITH THE NEW CAEP STANDARDS

| Standard   | Indicators  | How to comply   | Comments  |
|--|---|---|---|
| 1. The provider ensures that<br>candidates develop a deep<br>understanding of the critical<br>concepts and principles of their<br>discipline and, by completion,<br>are able to use discipline-<br>specific practices flexibly to<br>advance the learning of all<br>students toward attainment of<br>college- and career-readiness<br>standards. | Candidate Knowledge, Skills, and<br>Professional Dispositions<br>1.1 Candidates demonstrate an<br>understanding of the 10 InTASC<br>standards at the appropriate<br>progression level(s) in the following<br>categories: the learner and learning;<br>content; instructional practice; and<br>professional responsibility.  | <ul> <li>1.1.a Portfolio-e</li> <li>1.1.b Field Experiences-<br/>Rubrics</li> <li>1.1.c Appraisal of specialties</li> <li>1.1.d Practical Evaluation</li> <li>1.1.e PCMA's</li> <li>1.1.f GPA Specialty and<br/>Graduation</li> <li>1.1.g Workshop Area Evaluation<br/>Writing</li> </ul> | <ul> <li>1.1 Develop new instruments</li> <li>that measure</li> <li>dispositions</li> <li>1.1.b Review rubrics</li> <li>field experience for</li> <li>measure provisions</li> </ul> |
|  | Provider Responsibilities<br>1.2 Providers ensure that completers<br>use research and evidence to develop<br>an understanding of the teaching<br>profession and use both to measure<br>their P-12 students' progress and their<br>own professional practice.  | 1.2 Teacher Work Sample   | 1.2 Through the portfolio-e   |
|  | 1.3 Providers ensure that completers<br>apply content and pedagogical<br>knowledge as reflected in outcome<br>assessments in response to standards of<br>Specialized Professional Associations<br>(SPA), the National Board for<br>Professional Teaching Standards<br>(NBPTS), states, or other accrediting<br>bodies (e.g., National Association of<br>Schools of Music – NASM). | 1.3 "Assessments" Process of<br>Appraisal of Specialties  | 1.3 Ensure that<br>programs that do not have<br>SPA's complete process<br>of appraising your<br>specialty   |

|   | 1.4 Providers ensure that completers<br>demonstrate skills and commitment<br>that afford all P-12 students access to<br>rigorous college- and career-ready<br>standards (e.g., Next Generation<br>Science Standards, National Career<br>Readiness Certificate, Common Core<br>State Standards).   | <ul> <li>1.4.1 Rubric of plans that<br/>includes criteria based on<br/>standards</li> <li>1.4.1 Competence (criterion)<br/>separate indicator</li> </ul>  | <ul> <li>1.4 Analyze in depth this<br/>indicator to determine<br/>fulfillment</li> <li>Commitment: assistance,<br/>ethical criteria, practice</li> </ul>   |
|---|---|---|--|
|   | 1.5 Providers ensure that completers<br>model and apply technology standards<br>as they design, implement and assess<br>learning experiences to engage students<br>and improve learning; and enrich<br>professional practice.   | 1.5 Teaching Practice Evaluation<br>1.5.2 Porta-e   | 1.5 Also analyze courses of<br>technology to see<br>compliance with this<br>indicator - experiences of<br>field 317-318  |
| 2. The provider ensures that<br>effective partnerships and high-<br>quality clinical practice are<br>central to preparation so that<br>candidates develop the<br>knowledge, skills, and<br>professional dispositions<br>necessary to demonstrate<br>positive impact on all P-12<br>students' learning and<br>development. | Partnerships for Clinical Preparation<br>2.1 Partners co-construct mutually<br>beneficial P-12 school and community<br>arrangements, including technology-<br>based collaborations, for clinical<br>preparation and share responsibility for<br>continuous improvement of candidate<br>preparation. Partnerships for clinical<br>preparation can follow a range of forms,<br>participants, and functions. They<br>establish mutually agreeable<br>expectations for candidate entry,<br>preparation, and exit; ensure that<br>theory and practice are linked; maintain<br>coherence across clinical and academic<br>components of preparation; and share<br>accountability for candidate outcomes. | <ul> <li>The Faculty of Education<br/>Programs must demonstrate<br/>and demonstrate how they<br/>establish, maintain and<br/>evaluate the work between the<br/>Cooperating Teachers,<br/>Cooperating Director and<br/>Professors of the Faculty in the<br/>Schools Laboratories, Public /<br/>Private Schools, among other<br/>programmatic options.</li> <li>Analyze and demonstrate the<br/>field experiences and clinics of<br/>the student - teacher in<br/>professional formation during<br/>the course of the Bachillerato,<br/>from the beginning to the end.<br/>That is, the field and research<br/>experiences prior to pre-<br/>practice, pre-practice and in</li> </ul> | <ul> <li>In the initial meeting they must attend university, school and student.</li> <li>Create a Macro-Plan to establish profile, content and skills (easier to identify strengths and weaknesses).</li> <li>Receive the workshop from the portfolio and have access to it.</li> <li>Create a biannual project based on a questionnaire about the needs of the school community that concludes with a concrete result using the practitioner as supervisor and mentor students.</li> </ul> |

|  | Teaching Practice. Through this<br>analysis, the sequence, logistics<br>and coherence in the<br>constructive development of<br>the competences and<br>professional training of the<br>students - teachers in each<br>Program can be demonstrated.   | <ul> <li>Record two classes at the beginning and end and prepare a reflective essay.</li> <li>Porta e</li> </ul>  |
|--|---|---|
|  | <ul> <li>The construction of the<br/>electronic portfolio through<br/>the three Seminars of<br/>Professional Development, are<br/>technological evidence of the<br/>reflective and progressive<br/>practice of the student-teacher</li> </ul>   |   |
|  | <ul> <li>in professional training of each<br/>teacher preparation program<br/>in the course of the bachelor.</li> <li>Accreditation assessments of<br/>each program should serve to<br/>document, evidence, analyze<br/>and reflect on the gradual<br/>progress of the student-<br/>teacher in field experiences<br/>and clinics, by demonstrating<br/>the integration of educational<br/>theory and practice.</li> </ul> | • In mathematics, the<br>assessment 6 that we use to<br>demonstrate compliance with<br>the standards is: Rubric to<br>evaluate field experiences.   |
| Clinical Educators<br>2.2 Partners co-select, prepare,<br>evaluate, support, and retain high-<br>quality clinical educators, both<br>provider- and school-based, who<br>demonstrate a positive impact on<br>candidates' development and P-12 | <ul> <li>Each Program must ensure<br/>that it has the educational<br/>institutions that make up the<br/>Directors and Cooperating<br/>Teachers who have the EDPE<br/>4070 course - Master<br/>Cooperator Course.</li> </ul>   | <ul> <li>Indicate the number of<br/>teachers who have<br/>approved the cooperative<br/>teacher course.</li> <li>Every teacher evidences<br/>that his cooperative teacher<br/>course is approved.</li> </ul> |

| student learning and development. In<br>collaboration with their partners,<br>providers use multiple indicators and<br>appropriate technology-based<br>applications to establish, maintain, and<br>refine criteria for selection, professional<br>development, performance evaluation,<br>continuous improvement, and retention<br>of clinical educators in all clinical<br>placement settings.   | <ul> <li>Cooperating Teachers must<br/>take the course every five<br/>years, and thus keep up with<br/>the field experiences and<br/>clinics that are required of the<br/>students in training as future<br/>Masters.</li> <li>The professors of the courses<br/>with field experiences and<br/>clinics should guide the<br/>Directors and Cooperating<br/>Teachers around their<br/>functions and work of<br/>collaboration and support with<br/>the student - teacher in<br/>training during the field<br/>experiences and clinics of each<br/>Program.</li> </ul> | <ul> <li>Use photos and videos of<br/>the performance of the<br/>student teacher, so that it<br/>can be self-evaluated and<br/>serve as evidence to the<br/>cooperating teacher of<br/>progress and possible areas<br/>for improvement.</li> <li>For retention we must<br/>maintain greater<br/>communication between<br/>the supervisor, cooperating<br/>teacher and student<br/>teacher.</li> <li>To collaborate more<br/>effectively, a meeting<br/>should be held between the<br/>cooperating teacher and<br/>supervisor midway through<br/>the semester.</li> </ul> |
|---|--|--|
| Clinical Experiences<br>2.3 The provider works with partners to<br>design clinical experiences of sufficient<br>depth, breadth, diversity, coherence,<br>and duration to ensure that candidates<br>demonstrate their developing<br>effectiveness and positive impact on all<br>students' learning and development.<br>Clinical experiences, including<br>technology-enhanced learning<br>opportunities, are structured to have<br>multiple performance-based<br>assessments at key points within the<br>program to demonstrate candidates'<br>development of the knowledge, skills, | <ul> <li>Activities by material,<br/>competitions, exhibitions,<br/>festivals, plays</li> <li>Technology - use of the phone<br/>and PowerPoint</li> <li>Three evaluations, evaluation<br/>document</li> <li>Workshops that demonstrate<br/>their motor, fine and coarse<br/>development</li> <li>Pretest and post test</li> </ul>  |  |

|  | and professional dispositions, as<br>delineated in Standard 1, that are<br>associated with a positive impact on the<br>learning and development of all P-12<br>students.   |   |   |
|--|--|---|---|
| 3. The provider demonstrates<br>that the quality of candidates is<br>a continuing and purposeful<br>part of its responsibility from<br>recruitment, at admission,<br>through the progression of<br>courses and clinical<br>experiences, and to decisions<br>that completers are prepared<br>to teach effectively and are<br>recommended for certification.<br>The provider demonstrates that<br>development of candidate<br>quality is the goal of educator<br>preparation in all phases of the<br>program. This process is<br>ultimately determined by a<br>program's meeting of Standard<br>4. | <ul> <li>Plan for Recruitment of Diverse</li> <li>Candidates who Meet Employment</li> <li>Needs</li> <li>3.1 The provider presents plans and goals to recruit and support completion of high-quality candidates from a broad range of backgrounds and diverse populations to accomplish their mission. The admitted pool of candidates reflects the diversity of America's P-12 students. The provider demonstrates efforts to know and address community, state, national, regional, or local needs for hard-to-staff schools and shortage fields, currently, STEM, English-language learning, and students with disabilities.</li> </ul> | Develop a recruitment plan and the<br>administrative structure that<br>supports it.<br>Create a profile that guarantees<br>diversity in student recruitment<br>that includes non-academic skills  | How does the University select<br>students to ensure diversity?<br>Does the Faculty have a<br>recruitment plan or program?<br>How can programs participate in<br>the recruitment process? |
|  | Admission Standards Indicate That<br>Candidates Have High Academic<br>Achievement And Ability<br>3.2 The provider sets admissions<br>requirements, including CAEP minimum<br>criteria or the state's minimum criteria,<br>whichever are higher, and gathers data<br>to monitor applicants and the selected<br>pool of candidates. The provider<br>ensures that the average grade point<br>average of its accepted cohort of  | <ul> <li>Monitoring of the cohort of candidates who entered in 2014 on average admission and their progress through the program.</li> <li>Create a model as specified in this standard that uses the admission criteria of the Faculty of Education.</li> </ul> |   |

| 1   |  |
|---|--|
| candidates meets or exceeds the CAEP                |  |
| minimum of 3.0, and the group average               |  |
| performance on nationally normed                    |  |
| ability/achievement assessments such                |  |
| as ACT, SAT, or GRE:                                |  |
|   |  |
| <ul> <li>is in the top 50 percent from</li> </ul>   |  |
| 2016-2017;  |  |
| 2010 2017,  |  |
| is in the ten 40 nercent of the                     |  |
| <ul> <li>is in the top 40 percent of the</li> </ul> |  |
| distribution from 2018-2019; and                    |  |
| <ul> <li>is in the top 33 percent of the</li> </ul> |  |
| distribution by 2020.[i]                            |  |
|   |  |
| If any state can meet the CAEP                      |  |
| standards, as specified above, by                   |  |
| demonstrating a correspondence in                   |  |
| scores between the state-normed                     |  |
| assessments and nationally normed                   |  |
| ability/achievement assessments, then               |  |
| educator preparation providers from                 |  |
| that state will be able to utilize their            |  |
| state assessments until 2020. CAEP will             |  |
| work with states through this transition.           |  |
| Over time, a program may develop a                  |  |
| reliable, valid model that uses                     |  |
| admissions criteria other than those                |  |
| stated in this standard. In this case, the          |  |
| admitted cohort group mean on these                 |  |
| criteria must meet or exceed the                    |  |
| standard that has been shown to                     |  |
| positively correlate with measures of P-            |  |
|   |  |
| 12 student learning and development.                |  |
| The survey data along a structure that the t        |  |
| The provider demonstrates that the                  |  |
| standard for high academic                          |  |
| achievement and ability is met through              |  |
| multiple evaluations and sources of                 |  |
| evidence. The provider reports the                  |  |

| mean and standard deviation for the  |  |                            |
|--|--|----------------------------|
| group.   |  |                            |
|  |  |                            |
| Additional Selectivity Factors   |  |                            |
|  | <ul> <li>Input interview to measure</li> </ul> |                            |
| 3.3 Educator preparation providers   | dispositions and correlation                   |                            |
| establish and monitor attributes and                                       | with assessment processes of                   |                            |
| dispositions beyond academic ability                                       | dispositions during the                        |                            |
| that candidates must demonstrate at admissions and during the program. The | program.                                       |                            |
| provider selects criteria, describes the                                   |  |                            |
| measures used and evidence of the  |  |                            |
| reliability and validity of those  |  |                            |
| measures, and reports data that show                                       |  |                            |
| how the academic and non-academic  |  |                            |
| factors predict candidate performance                                      |  |                            |
| in the program and effective teaching.                                     |  |                            |
| Selectivity During Preparation   |  |                            |
|  | GPA in specialty area                          | • The data collection      |
| 3.4 The provider creates criteria for                                      | Advisors report                                | platform must conform to   |
| program progression and monitors   | Academics                                      | these evolutionary rubrics |
| candidates' advancement from   | Incorporate in core courses                    |                            |
| admissions through completion. All   | micro teaching experiences                     |                            |
| candidates demonstrate the ability to                                      | BEFORE the pre-practice.                       |                            |
| teach to college- and career-ready standards. Providers present multiple   | • Development of evolutive or                  |                            |
| forms of evidence to indicate  | progressive rubrics that                       |                            |
| candidates' developing content   | address "content knowledge,                    |                            |
| knowledge, pedagogical content   | pedagogical skills and the                     |                            |
| knowledge, pedagogical skills, and the                                     | integration of technology", as                 |                            |
| integration of technology in all of these                                  | established in the standard,                   |                            |
| domains.   | especially for the TWS                         |                            |
|  | instruments and Porta-e                        |                            |
| Selection At Completion  |  |                            |
|  | Make sure you count the GPA.                   | Develop mechanism for      |
|  |  | make sure that those who   |

|                                 | 3.5 Before the provider recommends  | Get recommendations from         | do not get the go-ahead |
|---------------------------------|---|----------------------------------|-------------------------|
|                                 | any completing candidate for licensure                                    | the content areas so that        | of the areas can        |
|                                 | or certification, it documents that the                                   | the candidate can take the       | be trained to take      |
|                                 |   | PCMAS.                           | same in the future.     |
|                                 | candidate has reached a high standard for content knowledge in the fields | PCIVIAS.                         | same in the ruture.     |
|                                 | where certification is sought and can                                     | Create a document so that        |                         |
|                                 | teach effectively with positive impacts                                   | academic advisor recommend       |                         |
|                                 | on P-12 student learning and  | courses that strengthen the      |                         |
|                                 | development.  | development of competences.      |                         |
|                                 |   | (Whether courses with credit,    |                         |
|                                 |   | without                          |                         |
|                                 |   | credit, seminars, studies        |                         |
|                                 |   | independent, etc.                |                         |
|                                 |   | Academic affairs of the          |                         |
|                                 |   | Faculty can provide access       |                         |
|                                 |   | to the progress data             |                         |
|                                 |   | Academic. You can create a       |                         |
|                                 |   | format for such purposes.        |                         |
|                                 |   |                                  |                         |
|                                 |   | Evidence taken from the Porta-e; |                         |
|                                 |   | FAEDs; Practice; assessment of   |                         |
|                                 |   | SPA's.                           |                         |
|                                 | 3.6 Before the provider recommends  | Suggest that the course of laws  |                         |
|                                 | any completing candidate for licensure                                    | school                           |                         |
|                                 | or certification, it documents that the                                   |                                  |                         |
|                                 | candidate understands the expectations                                    | And create a code of ethics that |                         |
|                                 | of the profession, including codes of                                     | be discussed in the first        |                         |
|                                 | ethics, professional standards of   | courses that candidates          |                         |
|                                 | practice, and relevant laws and policies.                                 | take in the different            |                         |
|                                 | CAEP monitors the development of  | programs.                        |                         |
|                                 | measures that assess candidates'  |                                  |                         |
|                                 | success and revises standards in light of                                 | Incorporate this content in the  |                         |
|                                 | new results.  | practice instrument.             |                         |
|                                 |   |                                  |                         |
| 4. The provider demonstrates    | 4.1 The provider documents, using   | Teacher Portfolio-Review to      | Agreements with the     |
| the impact of its completers on | multiple measures that program  | include focus on Teacher Work    | Department of Education |
| P-12 student learning and       | completers contribute to an expected                                      |                                  |                         |

| development, classroom<br>instruction, and schools, and<br>the satisfaction of its<br>completers with the relevance<br>and effectiveness of their<br>preparation. | level of student-learning growth.<br>Multiple measures shall include all<br>available growth measures (including<br>value-added measures, student-growth<br>percentiles, and student learning and<br>development objectives) required by<br>the state for its teachers and available<br>to educator preparation providers,<br>other state-supported P-12 impact<br>measures, and any other measures<br>employed by the provider. | <ul> <li>Samples with aggregate data<br/>on student learning</li> <li>Puerto Rican Tests (PPAA);<br/>data on schools where<br/>graduates work</li> <li>Notes, assistance;<br/>Teacher Work Samples with<br/>aggregate data of Teaching<br/>Practice on student learning</li> <li>Establishment of<br/>collaborative agreements with<br/>public schools so that they can<br/>send us information about<br/>students of "completers"<br/>(professional schools).</li> <li>Review the 3 FAED courses to<br/>incorporate a Teacher Work<br/>Sample from the first in each<br/>for a total of three.</li> </ul> | through the Vice Presidency<br>of Academic Affairs for the<br>entire system, in order to<br>designate profess. schools<br>• Collaborative agreements<br>with schools, student data<br>of our "completers"<br>• Analyze how the<br>Flexibility Plan will be<br>operationalized<br>Department of Education<br>• Identify the baccalaureate<br>courses where you work<br>with TWS |
|---|--|--|--|
|   | 4.2 The provider demonstrates, through<br>structured and validated observation<br>instruments and student surveys, that<br>completers effectively apply the<br>professional knowledge, skills, and<br>dispositions that the preparation<br>experiences were designed to achieve.   | <ul> <li>Instrument for Practical<br/>Evaluation</li> <li>Questionnaire to students of<br/>schools where "completers"<br/>practice</li> </ul>  | Design questionnaire for<br>students of "completers"<br>version K-3, 4th. to 6th,<br>secondary   |
|   | 4.3. The provider demonstrates, using<br>measures that result in valid and<br>reliable data and including employment<br>milestones such as promotion and<br>retention, that employers are satisfied<br>with the completers' preparation for<br>their assigned responsibilities in<br>working with P-12 students.   | <ul> <li>Annual Parent Sponsorship<br/>Questionnaire and Directory-<br/>This semester 2nd semester<br/>12-13</li> </ul>  | In process administer this<br>semester as a pilot<br>Include in the employer<br>questionnaire "promotion and<br>retention"   |

|   | 4.4 The provider demonstrates, using<br>measures that result in valid and<br>reliable data, that program completers<br>perceive their preparation as relevant<br>to the responsibilities they confront on<br>the job, and that the preparation was<br>effective.           | <ul> <li>Data Bank 1st semester</li> <li>2013-14</li> <li>CIE graduates questionnaire<br/>task: revise it, shorten it</li> </ul>   | In progress review it<br>The five key questions are<br>already included in PCMAS<br>(College Board)<br>Annual questionnaire for<br>graduates: Annette, Consuelo<br>and Claudia review the College<br>Board, they have already<br>reviewed the questionnaire   |
|---|--|--|---|
| 5. The provider maintains a<br>quality assurance system<br>comprised of valid data from<br>multiple measures, including<br>evidence of candidates' and<br>completers' positive impact on<br>P-12 student learning and<br>development. The provider<br>supports continuous improve-<br>ment that is sustained and<br>evidence-based, and that<br>evaluates the effectiveness of<br>its completers. The provider<br>uses the results of inquiry and<br>data collection to establish<br>priorities, enhance program<br>elements and capacity, and test<br>innovations to improve<br>completers' impact on P-12<br>student learning and<br>development. | 5.1 The provider's quality assurance<br>system is comprised of multiple<br>measures that can monitor candidate<br>progress, completer achievements, and<br>provider operational effectiveness.<br>Evidence demonstrates that the<br>provider satisfies all CAEP standards. | <ul> <li>Authentic evaluation model with<br/>quality criteria</li> <li>Strategic plan</li> <li>Digital platform that expands the<br/>database in three directions:<br/>candidate progress, completers<br/>achievements provider</li> <li>Incorporate criteria of "quality<br/>assurance" in each "transition<br/>points"</li> <li>Revised rubrics that monitor the<br/>progress of candidates throughout<br/>their training</li> </ul> | Review and adapt both<br>task: Consuelo will send by<br>e-mail<br>2-The Assessment Committee<br>will work standards 1, 2<br>and 3<br>Incorporate the criterion of<br>quality assurance in each<br>transition points<br>AF1-Rubrics are designed with<br>limited capacity to "monitor"<br>candidate's progress |
|   | 5.2 The provider's quality assurance<br>system relies on relevant, verifiable,<br>representative, cumulative and<br>actionable measures, and produces<br>empirical evidence that interpretations<br>of data are valid and consistent.                                      | Recruit experts to verify data<br>quality in measurement, statistical<br>analysis, in terms of reliability and<br>validity   |   |

| 5.3. The provider regularly and<br>systematically assesses performance<br>against its goals and relevant standards,<br>tracks results over time, tests<br>innovations and the effects of selection<br>criteria on subsequent progress and<br>completion, and uses results to improve<br>program elements and processes. | Bridge Program (Induction)<br>BIM monitoring and evaluation<br>Annual meetings with<br>"stakeholders" to analyze results<br>on the "completers" in terms of<br>achievement of goals; compare<br>against the profile of the graduate<br>at the Faculty level and in the<br>concentration area<br>Determine how the results will be<br>used to improve program elements | Compare against the profile of<br>the graduate of the Faculty and<br>the concentration area<br>PCMAS<br>Academic index<br>Portfolio<br>Teacher Work Sample (TWS)                     |
|---|---|--|
|   | and processes / operations of the "provider"  |  |
| 5.4. Measures of completer impact,<br>including available outcome data on P-<br>12 student growth, are summarized,<br>externally benchmarked, analyzed,<br>shared widely, and acted upon in<br>decision-making related to programs,<br>resource allocation, and future<br>direction.                                    | Teacher Work Sample in FAED<br>Learning data students added<br>Collect in Teaching Practice-<br>framed the PPAA; Standards<br>Department of Education are<br>"external benchmarks"  | How are the results<br>used to improve the<br>elements<br>programmatic and<br>processes?<br>Examples:<br>FAED's<br>-Teaching practice<br>-Field experiences<br>-clinical experiences |
| 5.5. The provider assures that<br>appropriate stakeholders, including<br>alumni, employers, practitioners, school<br>and community partners, and others<br>defined by the provider, are involved in<br>program evaluation, improvement, and<br>identification of models of excellence.                                  | Advisory Committee:<br>Dept. of Education<br>Private Schools Representative<br>Graduates<br>COOP teachers<br>Laboratory schools<br>Schools practice centers   | task: Consuelo check and review<br>model of the Dept. of Graduate<br>Studies<br>Reorganize the Interaction<br>Committee P-12   |