Guidelines for PRAC Annual Assessment Reports
https://planning.iupui.edu/assessment/prac.html
New Deadline: Feb. 1, 2021

Special Emphases for 2019-2020 Reports

The 2019-2020 academic year was unique. A deadly pandemic swept the state, the country, and the world, upending normal life and compelling most higher education institutions, including IUPUI, to move to remote, and largely online, teaching and learning. As a result of this disruption, according to a survey conducted by PRAC leadership, a majority of IUPUI academic and co-curricular programs were not able to complete all planned assessment activities as initially envisioned. Among this group, some units developed alternate assessments, while others delayed or set aside planned assessments for the time being.

At the same time, IUPUI has been working to implement a new campus-wide general education program with new learning outcomes, the Profiles of Learning for Undergraduate Success. Academic programs are aligning the Profiles with disciplinary outcomes and/or outcomes mandated by accrediting organizations, in order to incorporate them into degree programs, and, in some cases, further aligning the Profiles with specific course and assignment outcomes. Co-curricular learning programs are also rethinking outcomes and aligning them with the Profiles. Both degree and co-curricular programs are beginning to teach and assess for student mastery of the dispositions and competencies encompassed by the Profiles. We know from the 2018-2019 PRAC Assessment Reports that many programs had completed much of this alignment and implementation prior to 2019-2020, while others had taken substantial steps toward completion. We also know from anecdotal information that some units made good progress toward implementation in 2019-2020 before the COVID-19 pandemic forced the campus to shut down.

Finally, over the past few years, IUPUI has developed and promoted the Experiential and Applied Learning Record (the Record) to capture students’ experiences across seven achievement categories (global engagement, service, leadership, research, diversity, internships/career development, and creative expression). The Record is a unique downloadable document for students that furnishes details and evidence of IUPUI learning experiences not reflected on their academic transcript. The purpose of the Record is to provide students, potential employers, graduate/professional programs and other organizations with an official document that validates students’ participation and learning in these experiences. It allows students to more accurately showcase the skills and experiences they have gained and recipients to more readily assess students’ strengths. Academic and co-curricular units submit experiences to the PRAC Record Subcommittee, which evaluates them for inclusion in the Record.

With this background in mind (and understanding that many units will not be able to present the usual assessment information for 2019-2020), we request three special emphases for the 2019-2020 PRAC Reports: 1) An account of the impact of COVID-19 on assessment and plans for the future, including discussion of any efforts to assess the quality of students’
experiences of remote learning, and a reflection on what was learned from the unexpected transition to remote teaching, learning, and assessment; 2) For units that teach undergraduates, a discussion of progress to date on implementing the Profiles into teaching, learning, and assessment; 3) A description of your unit’s process for identifying, developing or redesigning experiences for inclusion in the Record. These emphases can be addressed in separate sections of your PRAC report or can be combined with regular report sections, as long as they are set off by a heading or other clear indication that enables the reader to identify where each emphasis is addressed.

Definition of Assessment

Assessment is the systematic collection, review, and use of information about educational programs undertaken for the purposes of improving student learning and development (Palomba & Banta, 1999). Assessment processes are thus designed to enable faculty and staff to examine and improve the student learning and development that occur as a result of a course, academic program, or co-curricular learning experience. Unlike grading, which focuses on achievement of and feedback to individual students, assessment seeks to understand patterns of strengths and weaknesses across groups of students in a course or program for the purpose of improving learning and development.

Traditionally, assessment has focused on student learning outcomes, but Hundley and Kahn (2019) found that faculty and staff involved with assessment are increasingly interested in examining the effectiveness of learning experiences, practices, and environments for supporting outcomes achievement. Attention to diversity and equity concerns is another current focus of assessment. These interests are driving a growing emphasis on authentic student work products and performances, along with guided reflections, as sources of assessment data (as opposed to standardized tests, for example).

Background and Purpose of PRAC Assessment Reports

Each IUPUI school and administrative unit directly involved in student learning reports annually to the Program Review and Assessment Committee to summarize its work on assessing and improving student learning during the previous academic year. The purpose of the PRAC Annual Assessment reports is to demonstrate that at the unit and campus levels IUPUI gives sustained attention to student learning and its continuous improvement. Over time, each unit’s annual PRAC reports should thus reflect ongoing efforts to:

- Ensure that each academic program, associate through Ph.D., has specific, clearly defined student learning outcomes.
- Identify and use appropriate assessment methods.
- Use assessment data to understand students’ strengths and weaknesses in relation to the desired outcomes.
- Use resulting findings to continuously improve teaching, learning, curriculum, and/or student support services like advising.

PRAC reports offer evidence of our assessment and improvement efforts to accrediting
organizations, colleagues engaged in program review, and other stakeholders interested in our efforts to enhance student learning. The reports also help to advance awareness of assessment activities and findings within schools and departments and across the institution, and serve as a principal resource for development of a variety of campus-wide reports and award applications.

Content

Each credential-granting program (from certificates through graduate degrees) at IUPUI defined explicit student learning outcomes in advance of IUPUI’s 2012 Reaffirmation of Accreditation. If your program or unit has not re-examined these outcomes yet (or didn’t exist in 2012), now would be a good time to do so, since our next campus-wide accreditation visit will take place in 2022. The 2012 outcomes are included in the online IUPUI Campus Bulletin maintained by the Office of the Registrar. (If your unit has updated program outcomes and communicated the updates to the Registrar, the site should show your up-to-date outcomes.) Many non-degree-granting units involved in IUPUI students’ education have also articulated learning outcomes for their co-curricular programs and have posted those expectations on their websites.

These program and unit learning outcomes serve as the foundation for the annual assessment reports. Your report should demonstrate that you are assessing your programs to determine patterns of student achievement of your stated learning outcomes, that you have intentional and systematic processes in place for performing these assessments, and that you are using the findings from assessment to guide improvements in your programs. Your report should thus provide a brief summary of assessment activities, findings, and improvement efforts over the last year. The Planning Matrix for Learning and Assessment on the PRAC website (just under the PRAC Report Guidelines) provides a simple conceptual framework for each step of a basic assessment process.

Remember that you are reporting on the past year’s activities only and that you need not describe all of your assessment practices in detail. Typically, assessment and assessment reporting take place in cycles, with only some outcomes, courses, or programs assessed or reported on in any given year. Breaking up assessment into such cycles is particularly useful for large units with many departments or programs. Your introduction should thus include an overview of your assessment cycle and identify for readers what part of the cycle is addressed in the current report. Another approach is to focus your report on new learning outcomes, teaching and learning practices, and/or on new assessment and improvement initiatives undertaken and any results of these.

Reports should thus include:

- A brief introduction or overview of the material to be presented in the report, including a short description of the reporting unit and its programs. For example, units that include only graduate programs may want to call attention to this fact up front, so that a reader does not expect to see information on assessment of the Profiles.
• A list of or hyperlinks to relevant learning outcomes (i.e., for the programs you are reporting on). Please explain briefly how and by whom your outcomes were developed. For example, if outcomes are mandated by an external accrediting association, readers should be aware of that. If your discipline or programs in your unit have adopted a particular assessment philosophy or approach, a succinct explanation would be helpful. Outcomes should be stated as clearly as possible in behavioral terms—i.e., what will the student be able to do if she achieves the outcome?
• A brief discussion of how your curriculum or co-curricular experience and teaching/learning strategies are designed to help students achieve the desired outcomes, with attention to any unique or innovative approaches and any recent major changes.
• An overview of your assessment cycle, if applicable, and brief explanation of the part of the cycle included in the current report.
• A description of your assessment methods and approaches. Provide examples of rubrics, discuss direct and indirect assessment approaches and instruments, and/or offer any other information needed for readers to understand your assessment strategies.
• An overview of key findings from assessments of learning during the reporting year (2019-2020), with an emphasis on data that show significant changes from previous years or that reveal possible areas to target for improvement. You do not need to include detailed data or data tables; rather, please summarize and interpret your main findings based on the data. (If even a data summary would be too lengthy, please provide a few examples of findings.)
• Discussion of areas of concern about student learning based on assessment results, especially persistent concerns.
• Description of improvement initiatives undertaken or other changes made or proposed to address areas of concern during the reporting year. These might include, for example, curriculum revisions, teaching/learning innovations, advising/mentoring initiatives, introduction of high-impact practices or other hands-on learning experiences, or new professional development initiatives. If changes are related to earlier years’ assessment findings, please specify what those findings were, so that readers can see the relationship between assessment and improvement.
• Where applicable, results of assessment of the effectiveness of changes made in response to assessment findings.

Please be sure to make clear connections throughout from learning outcomes to assessment methods to assessment findings to improvement initiatives. The lack of such connections, especially between assessment findings and improvements undertaken, is the most frequent criticism of PRAC Reports.

**Approaches to Presenting Content**

**Examples.** A few good examples of particularly effective assessment approaches or teaching/learning strategies can be invaluable for helping readers outside your discipline
to understand your assessment and improvement practices or particular challenges. In addition, the Division of Planning and Institutional Improvement (PAII) is always seeking clear, specific examples of improvements made as a result of assessment findings and the impact of these improvements. Such examples are invaluable for the various reports and award applications we prepare.

**Direct and Indirect Measures.** Reports should include discussion of both direct and indirect measures of student learning and resulting findings, as applicable. Direct measures are tangible student products like research papers, performances, lab reports, tests, and portfolios. Indirect measures include proxies for learning like job or graduate school placement rates, as well as perceptions and opinions about learning gleaned from instruments like surveys and focus groups.

**Support Services.** Reports may also, but are not required to, discuss assessment and improvement of practices that support student learning, even if they are not directly related to a learning outcome. Such services and practices may include recruitment and retention efforts, academic advising, and career counseling, among others. This information may be especially relevant to the missions of some support units or to academic units that have undertaken new initiatives to improve support services or co-curricular programs in a particular reporting year.

**Formative and Summative Assessments.** Sound assessment and improvement practices include both formative and summative assessment. That is, you should be assessing students at various stages as they progress through your program, not relying solely on a single summative assessment (like a licensing examination) at the end of the program.

**Assessment vs. Grading.** Finally, remember that assessment and grading are not the same thing and may draw on different sources of evidence. Assessment looks at patterns of strengths and weaknesses across groups of students to identify possible curricular gaps and areas where pedagogical approaches may need rethinking. Grading focuses on providing feedback and records of achievement to individual students.

**Format**

- Use a format that supports clear presentation of the information described above. Please note that narrative and outline formats are easier for readers to digest than lengthy tables. Short tables (1-2 pages) are acceptable.
- **Please limit length to a maximum of 25 pages.** PRAC reports are read by PAII staff members and by members of the PRAC Reporting and Recognition Subcommittee and are archived online to provide access for internal and external stakeholders. Be considerate of your readers. Pages and pages of tables, for example, are not as helpful as a few good examples and a link to more comprehensive information. Be judicious about what really needs to be included to make the report comprehensible. You can always link to more detailed information posted online.
- Minimize repetition of information from previous years; instead, reference or
link to prior years’ reports, which can be viewed at http://www.planning.iupui.edu/evalassess/schoolaccessreport-page.php.

- Assume an educated non-specialist audience. Readers may be unfamiliar with your particular unit or discipline and are unlikely to understand acronyms and abbreviations common to your field.

For Questions or Additional Information

If you have questions about writing your PRAC report or would benefit from a workshop or some personal guidance, please contact Susan Kahn at skahn@iupi.edu or (317) 278-3604.