

Examples for Documenting and Evaluating Faculty Research, Scholarship, and Creative Endeavor

This document is intended to provide examples for documenting and evaluating faculty research, scholarship, and creative endeavor. The goal is to help faculty, chairs, and administrators distinguish between satisfactory and excellent research activity. Faculty, chairs, and deans/directors are encouraged to discuss the rubrics and modify or adapt them as appropriate in accordance with the standards and traditions of their disciplines. Differentiation in rubrics related to promotion to associate professor with tenure and promotion to the rank of professor is left to the interpretation of the academic departments.

For the purpose of evaluation, the University does not view research, scholarship, or creative endeavor as ends unto themselves. Rather, it is only through the processes of external peer review and dissemination that society derives tangible benefits from its investments in these activities. Therefore, in all cases, the ultimate measure of satisfactory or excellent achievement in research, scholarship, and creative endeavor is provided by appropriately peer-reviewed venues, such as an exhibit, performance, presentation, publication, or show.

Given the wide range of faculty activities that fall within the bounds of research, scholarship, and creative endeavor, the creation of rubrics defining a satisfactory or excellent record across all disciplines is extremely difficult. The scope of rubrics used must be broad enough to embrace all scholarly activities. Additionally, faculty, department chairs, and administrators should recognize that not all disciplines can be measured by the same rubrics. Therefore, this document presents a framework for consideration and not a definitive standard.

Proceeding Abstract Invited by recognized authorities for publication in an appropriate, peer reviewed outlet. Proceeding Abstract Invited by recognized authorities for publication in an appropriate, peer reviewed outlet. Proceeding Abstract For publication in an appropriate, peer reviewed outlet. Set we are a qualitative and quantitative review. As such, distinction between satisfactory and excellence in the category of	Category of Activity:	Types of Documentation:	Evaluation Criteria:	Summative Evaluation of	•
Book Chapter Article Proceeding Abstract For publication in an appropriate, peer reviewed outlet. Book Chapter Article Froceeding Abstract For publication in an appropriate, peer reviewed outlet.				Category:	
influence of the work on others' research as measured by citations, scholarly reputation of the publication outlet, recognition as a seminal or pivotal work in the field or other appropriate criteria as defined by the unit. the impact or significance of contributions and secondly to the number of contributions. Academic units have primar responsibility in defining me for satisfactory and excellent the following: the quantity of publications, the range of acceptable publication types.	Publications	Book Chapter Article Proceeding	reviewed outlet. Invited by recognized authorities for publication in an appropriate, peer reviewed outlet. Impact or significance assessed by: influence of the work on others' research as measured by citations, scholarly reputation of the publication outlet, recognition as a seminal or pivotal work in the field or other appropriate criteria	Importantly, assessment of quality is a subjective union of qualitative and quantitative review. As such, distinction between satisfactory and excellence in the category of publications is based first upon the impact or significance of the contributions and secondly upon the number of contributions. Academic units have primary responsibility in defining metric for satisfactory and excellent for the following: the quantity of publications, the range of acceptable publication types, the scholarly reputation of various outlets, and the equivalency	n s

Category of Activity:	Types of Documentation:	Evaluation Criteria:	Summative Evaluation of
			Category:
Poster or Oral Presentation	Paper or poster presentation	Paper or poster presented at	
	Conference proceedings	regional or national conference.	In some disciplines oral or poster
			presentations may be supported
		Invited by recognized authorities	by written abstracts and/or
		for presentation in an appropriate,	proceedings. Academic units have
		peer reviewed outlet.	primary responsibility in defining
			metrics for satisfactory and
		Paper or poster presented as part	excellent in the following: the
		of a thematic, keynote, plenary or	reputation of the conference, the
	188	special session.	significance of the presentation,
			the impact of the presentation.
		Author invited to submit a full	
		manuscript based upon paper or	
		poster presentation.	A

Category of Activity:	Types of Documentation:	Evaluation Criteria:	Summative Evaluation of
Creative Products, Performances, Exhibits	Creative products, performances, exhibits Master classes and workshop lectures Inclusion in collections or publications	Work is presented at a refereed, adjudicated, juried, or curated venue. Work is included or cited in special collection or reproduced in publication/textbook, including electronic or digital media.	Category: The creative and professional arts are evaluated by criteria that closely parallel those used in other disciplines: peer-review, impact, and professional recognition. Academic units have primary responsibility in defining metrics for satisfactory and excellent in the following: the significance/ impact of the venue or event, the selectivity of the peer review process, and the equivalency between numbers and types of creative expression. Several additional factors unique to the arts must be considered. Completion of a work is not, in and of itself, a satisfactory measure of productivity. Rather, the work must be presented, evaluated, reviewed, or critiqued in some way. Conversely, a single work can be presented, performed, or exhibited multiple times. The specific circumstances of those multiple showings must be considered when evaluating satisfactory versus excellent activity.

career.

Category of Activity:	Types of Documentation:	Evaluation Criteria:	Summative Evaluation of
Category of Activity: Grants and other Research Support Awards	External support of research External support of research equipment/instrumentation External support for travel External support of undergraduate students External support of graduate students Internal awards from university programs	Evaluation Criteria: Number, frequency, consistency of external support. Total dollar value of award. Amount of facilities and administration costs born by award. Number of students (graduate or undergraduate) supported by the award. Competitiveness of the award program.	Summative Evaluation of Category: For those disciplines where significant opportunities for external support for research are available, procuring such support is a critical measure of research activity. External support of facilities, equipment, travel, and students is, however, available to nearly all disciplines and therefore is also an important measure of faculty productivity. While important, grants that are linked specifically to pedagogical enhancement should be used as measures of teaching excellence, unless the faculty member's primary research area is pedagogical research in the discipline.
			primary research area is pedagogical research in the

Category of Activity:	Types of Documentation:	Evaluation Criteria:	Summative Evaluation of
			Category:
Professional Reputation	Providing peer review through proposal or manuscript review, serving as juror or curator Editorial responsibilities Seminar, workshop, symposia organization/leadership Honors and awards External letters or other evaluations Leadership in professional organizations	Number, frequency, consistency and impact of peer review or editorial activity. Nature, source, significance of award or honor. Reputation of and relationship with source of external letters or evaluations. Nature, significance, impact of leadership activity.	Reputation is an abstract integration of successful accomplishment of activities described elsewhere in this document. Taken as an independent category here, the rubrics establish a process for evaluating a candidate's reputation. Academic units have primary responsibility in defining the concept of professional reputation as understood for the discipline. Likewise, they are charged with establishing metrics of professional reputation that define satisfactory and excellent. Importantly, professional reputation is built in a cumulative way throughout a career. As such, candidates for promotion to Associate Professor will be expected to provide evidence that they are establishing a national reputation, while candidates for promotion to Professor will be
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Category of Activity:	Types of Documentation:	Evaluation Criteria:	Summative Evaluation of
			Criteria:
Engagement and Proprietary	Patents and technological	Outcome of patent process	
Research	innovation	(provisional, full).	A significant challenge faced by
	Technical assistance agreements		all universities is measuring and
	(TAAs)	Commercialization of	evaluating the intellectual impact
	Proprietary research	technological innovation.	of work performed in a non-
·	Collaborative commercialization		profit, government, industrial, or
	Expert witness testimony	External assessment of	proprietary setting. The traditions
		contribution relative to accepted	of the land-grant university and
		industry standards.	the urban regional university combine at IPFW and as such,
		Significance, impact, extent of	applying the intellectual capital of
		testimony.	the University to the needs of the
			region is central to our mission.
			That being said, it remains a
			significant challenge for academic
			units to adequately evaluate the
			scholarly significance of these
			activities. It is suggested that
			units consider the process for
			evaluating faculty service(OAA
			Memo 04-2) as a model for
			collecting evidence of and
			assessing the impact of
			proprietary and commercial
			activity.

Category of Activity:	Types of Documentation:	Evaluation Criteria:	Summative Evaluation of
	***		Category:
Technical Reports, Professional	Technical reports	Evaluator/supervisor provides	
Reference Books, Manuals	Professional reference books	an assessment of the contribution	There exists a wide range of
	Manuals and other technical	relative to accepted professional	professional publications that have
	documents	standards.	limited or specific audiences and
	que a company de la company de	·	which are subject to various levels
		Document or report recognized	of peer-review. In all cases,
		as an industry or professional	however, the significance of the
	:	standard.	work is judged by its impact to the
		1	profession, to the client, or to the
1		4	student. Note: many scholarly
			products that could be listed under
		***************************************	this category could also be
		THE PARTY AND TH	described in either the teaching or
			service documents.
			Academic units have primary
		***************************************	responsibility in defining metrics
		15 APPARATE	for satisfactory and excellent for
		With an artist of the Control of the	use in evaluating the significance
			of contributions of this type. As
		T	with any non-traditional evidence
-			of scholarly activity it is essential
		T 1	that the faculty member and the
			academic unit provide a clear and
		-	complete description of the
			activity and its significance.

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