

Mechanical Engineering Department

Department- specific Guidelines and Clarifications to the College of Engineering and Science Tenure and Promotion Guidelines

Teaching

The required indicators for effective and innovative teaching are given in the college guidelines. Additional specific guidelines may include but are not limited to participation in program assessment process, continuous quality improvement process and teaching with course learning outcomes aligned with ABET accreditation criteria, development of new courses, course development grants, and solicited letters of evaluation from students or research advisees

Given that the Department's programs involve extensive student laboratory experiences, the Department recognizes that preparation, maintenance, and updating of the laboratory equipment and curricula can require extensive effort on the part of the faculty member.

Scholarship/Research

	Types of Publications	Examples for Mechanical Engineering
High level	<ul style="list-style-type: none"> x Peer-reviewed publications in national or international journals in the profession x Peer-reviewed publications in national or international conferences in the profession x Patents granted x Books and book chapters adopted outside of UDM* 	<ul style="list-style-type: none"> x ASME journals, IEEE journals, etc. x Proceedings for national conferences of SAE, ASME, ASHRAE, ASEE, etc.

Medium level

- x Peer-reviewed publications in local or regional journals in the profession
- x Books and book chapters adopted internally to UDM*