

## EDUCATION COMMITTEE BYLAWS

### **Purpose:**

In support of the TMS vision and mission, this committee shall:

- Advise the TMS Board of Directors on matters pertaining to university-level materials engineering education on matters which impact the organization and/or the community.
- Provide resources, articles, case studies, and models etc. pertaining to university level materials engineering education to TMS members with particular focus on members of academia.
- Mentor and involve undergraduate and graduate students in select projects.
- Organize, hold, and contribute to symposia at TMS conferences on current educational issues facing the materials science and engineering community. (Examples: Student-Led Symposium at the TMS Annual Meeting and Judson Symposium at the TMS Fall Meeting)
- Interact with educational organizations, including but not limited to the University Materials Council (UMC) and the American Society of Engineering Education (ASEE).
- Interact with the Accreditation Committee, Professional Development Committee, the Membership Diversity & Development Committee, and the technical divisions when appropriate.

### **Committee Structure:**

The committee consists of a Chair, Vice-Chair, Past Chair, and the following members:

- One representative nominated by each of the five technical divisions.
- Representative(s) nominated by the University Materials Council.
- Up to 15 additional Members-at-Large appointed by the Vice President of TMS.

### **Terms of Service:**

- The Chair and Vice-Chair positions serve three-year terms.
- Vice Chair nominees are selected in consultation with the Board Director for Professional Development and TMS Vice President. Vice Chair is elected by members of the committee.
- The past chair serves a one-year term.
- Actively contributing members will serve on the committee for a term of three years, after which they must be re-appointed.

The committee is represented to the TMS Board of Directors by the Professional Development Director, who serves as an ex-officio member without vote.

Members are expected to participate in committee activities, including no less than one of the two bi-annual meetings.

The Education Committee Chair may, with the approval of the Education Committee, establish Working Groups as are necessary for carrying out functions of the Education Committee. Unless appointed for a limited period or for specific assignments, Working Groups will remain in existence until dissolved by the Education Committee Chair. Any member of the Education Committee who is a

professional member of TMS, in good standing, may serve as Working Group Chair. If during the election cycle for a working group chair there are no interested candidates willing to fill the office, the Working Group will be assessed by the Education Committee Chair and will be dissolved if it is determined that the working group is no longer needed.

**Meeting Schedule:**

The committee shall meet at least twice yearly; at the Annual and fall meetings of the Society, both of which may include virtual options for participation. Additional virtual meetings may be called at the discretion of the chair to ensure timely conduct of committee business.

Last revised and approved: May 23, 2023