

Bylaws of the Faculty of The College of Science

George Mason University

Article I—Membership and Organization

Section 1. Definition of Faculty and Voting Rights

The Faculty of the College of Science (hereafter referred to as the Faculty) comprises all persons in the College of Science (hereafter referred to as the College) holding a faculty appointment. Subject to the three restrictions enumerated below, the right to vote at the College level shall be held by all members of the faculty who: have a full time tenured, tenure-track, or term faculty appointment in the College; or have a long-term (in excess of 5 years) part-time term appointment in the College; with their voting rights granted by the tenured and tenure-track faculty in their Academic units (departments, schools and independent programs) based on the individual's involvement with the College and Academic unit, as evidenced by their time spent on campus, the level of their teaching responsibility, and other factors.

Restrictions:

1. Faculty who hold only a courtesy appointment or external membership on graduate thesis committees are not eligible to vote.
2. Faculty on term appointments are eligible to vote only after one year of service at the University.
3. The right to vote on issues concerning promotion and tenure shall be restricted to tenured faculty with the appropriate rank.

Section 2. Officers of the Faculty

The Faculty shall elect a Chair of the Faculty, a Chair Pro Tempore, and a Secretary of the Faculty. A Chair may serve no more than three consecutive one-year terms. The previous Chair of the Faculty shall preside over meetings until the new Chair is chosen. The Chair of the Faculty shall appoint a Parliamentarian each year. Nominations for the three elected positions shall be made from the floor. In the event that no candidate receives a majority of the votes cast, a run-off election will be held between the top two candidates. Except when a motion to cast a unanimous ballot is passed, voting for officers shall be by secret ballot.

Section 3. Certification of Voting Rights

The Dean of the College, prior to the first meeting of the Faculty of each year, shall certify to the Secretary of the Faculty in a written form the names of all persons holding faculty rank and whether they have voting rights. It shall be the duty of the Secretary of the Faculty to maintain a

current record of faculty with voting rights, and to resolve challenges raised by a voting member regarding the voting eligibility of another person.

Section 4. Membership and Governance in Academic units

The College comprises a number of academic units. Academic units (AU) consist of departments, schools and independent programs, each consisting of faculty having common areas of interests in education and research. Faculty may have an affiliation with more than one academic unit, but will normally have their primary affiliation in one academic unit. (Faculty whose position is split equally between two academic units will be asked to choose one as their primary affiliation.) Faculty who are affiliated with more than one academic unit will be evaluated by both academic units for purposes of salary adjustment and promotion and/or tenure. Faculty with joint affiliations will have voting rights in the academic unit of their primary affiliation; but they may also be extended voting rights in another academic unit on a courtesy basis at that academic unit's discretion. Academic unit policies on voting rights within an academic unit are to be specified in the Academic unit Bylaws or its Standing Rules. The governance of the academic units must adhere to these Bylaws or Standing Rules. As noted in the University Faculty Handbook, voting rights, hiring practices, and membership within an academic unit are the decision of that unit. Academic units are expected to have representation on various committees of the College, as prescribed in Article IV. Academic units will conduct the first-level review of faculty within the Academic unit for promotion and/or tenure.

As of 2011 the College of Science has eight academic units as listed below.

1. School of Systems Biology
2. School of Physics, Astronomy and Computational Sciences
3. Department of Mathematical Sciences
4. Department of Geography and Geoinformation Science
5. Department of Environmental Science and Policy
6. Department of Chemistry and Biochemistry
7. Department of Atmospheric, Oceanic and Earth Sciences
8. Undergraduate Biology Program

Article II—Responsibilities of the Faculty

Faculty will be expected to perform any number of the general duties listed in section 1 and 2 as specified by the nature of their title and appointment in the local academic units or in the college.

Section 1. General Duties

The Faculty are expected to conduct research leading to the advancement of the state of knowledge in their fields and to disseminate the results of their research through scholarly publications, by participation in conferences, and through other means. The Faculty are expected to participate in activities of learned societies and other professional associations within their academic fields. The Faculty are expected to serve their academic units, the College, and the broader University in the development and administration of courses or programs of study, in the

governance of academic programs, in the governance of the College and of the University, and in other activities relating to university life. The Faculty are expected to play an important role in the hiring of any new faculty in their academic units, especially for tenure-track and tenured positions.

Section 2. Academic Responsibilities

Teaching responsibilities of faculty include teaching regular classroom courses and laboratories, teaching individualized section courses, teaching distance-learning courses, advising students, directing graduate and undergraduate research, master's theses, and doctoral dissertations, participating on master's and doctoral committees, and/or leading seminars and study groups.

It shall be within the province of the Faculty, or its empowered committees, or the academic units:

- To propose, review, and approve matters affecting the development of courses and curricula in the College.
- To propose, review, and approve academic requirements for degrees, minors, and certificates
- To authorize conferral of those degrees, certificates, and minors upon students who have been certified by the Registrar to have fulfilled the requirements set for them.
- To propose, review, and approve regulations governing evaluation and acceptance of credits transferred from other institutions.
- To propose, review, and approve policies pertaining to standards of undergraduate and graduate student admission to the College;
- To review and make recommendations to the Dean regarding the creation, organization and discontinuance of academic units or academic programs within the College;
- To review and make recommendations regarding general governance issues;
- To review and provide advice regarding selection of the President of the University, Deans, other administrative officers, and academic unit chairs;
- To review and make recommendations regarding matters of Faculty welfare such as professional conduct, hiring, tenure, promotion, and grievance.
- To consider and act on or make recommendations on such other subjects not mentioned above that may fall within the scope of its concern.

Article III—Meetings of the Faculty

Section 1. Presiding Officer

Meetings of the Faculty shall be conducted according to Robert's Rules of Order (newly revised) except as the rules and procedures described therein have been or shall be modified by adoption of these or of future Bylaws or the Standing Rules. The presiding officer of all meetings of the Faculty shall be the Chair of the Faculty, or the Chair Pro Tempore. In their absence, an acting chair shall be elected from among the voting members of the Faculty present.

Section 2. Quorum

Meetings shall be open to all members of the Faculty as defined in Article I, Section 1. The quorum for the meetings of the Faculty shall consist of not fewer than 15% of the voting members of the Faculty as defined in Article I, Section 1.

Section 3. Meeting Participants

Any person invited by the Chair of the Faculty may participate in the discussion of any item of business brought forth upon the floor. All members of standing and ad hoc committees may be present at the meeting(s) of the Faculty during consideration of a report from their respective committee(s) and may participate in such consideration. In addition, meetings shall be open to the general public who may attend as observers. Freedom of discussion shall be the rule.

Section 4. Closed Session

The Faculty may go into closed session by majority vote. Only members of the Faculty may be present during a closed session.

Section 5. Agenda for Meetings

The Secretary and Chair of the Faculty shall prepare the agenda and shall distribute it a week prior to the meeting to all members of the Faculty, and the Dean and the Provost. Any member of the Faculty may submit items of business for inclusion on the agenda. All items submitted at least 10 working days prior to the meeting shall be placed on the agenda. Explanatory or background information on all agenda items shall be prepared by the sponsor of the item and shall be attached to the agenda. Agenda items submitted for Faculty action shall be in writing and accompanied by the text of all principal motions to be put on substantive matters and shall be circulated with the agenda.

Section 6. Frequency of Meetings

Meetings of the Faculty will be convened at least once every fall and spring semester. When the agenda of a scheduled meeting is not completed on the scheduled date, the meeting shall be recessed or adjourned and shall be reconvened as agreed upon and the agenda should be completed at the next meeting.

Section 7. Special Meetings

The Faculty Chair shall call a meeting of the Faculty in response to a petition signed by at least 10% of the voting members of the Faculty and should normally call such a meeting within eight working days of receiving the petition. The written call to the meeting shall include a statement of the purpose of the meeting and shall be distributed to all members of the Faculty between five and ten working days before the meeting. Only business stipulated in the call to the meeting may be transacted at a special meeting.

Section 8. Voting Procedures

Voting may be conducted at a meeting of the Faculty or by mail, including electronic mail. In a meeting of the Faculty, upon the affirmative vote of a majority of members present and voting, any matter may be submitted to a vote by mail ballot unless the Standing Rules prohibit it. If a mail ballot is authorized at a meeting of the Faculty, the ballot must be submitted to the Faculty within seven working days of the meeting. Faculty may be notified of the ballot by electronic or campus mail. A ballot at a meeting of the Faculty shall be by voice vote or by standing vote upon a call from the floor for a division, except any voting member upon request may cause a secret ballot to be taken. An absentee vote may be counted only in cases when a motion has been stated prior to the meeting and the motion comes to a vote unchanged. Proxy ballots are not allowed. Except for motions to amend the Bylaws, a motion at a meeting of the Faculty shall be approved upon an affirmative vote of a majority of votes, both by voting members present and voting and absentee votes.

Mail ballots: For a mail ballot, votes may be submitted either by electronic mail, campus mail, or by hand delivery to the Secretary of the Faculty. There shall be a mechanism that allows individuals to vote in secret. A deadline for voting must be imposed, but faculty must be given a period of at least one week to submit their votes. Votes not received by the deadline will be ignored. A motion will be approved by the affirmative vote of the majority of valid ballots received by the deadline. The Chair of the Faculty shall report the results of the balloting within one week of the deadline for voting; this report may be distributed orally at a meeting of the Faculty, or in writing by electronic or campus mail. A mail ballot on a motion may also be initiated outside of a meeting of the Faculty by submitting a petition to the Faculty Chair signed by at least 10% of the voting members of the Faculty. The ballot shall be submitted to the Faculty within seven working days of the petition being submitted, according to the rules and procedures described above.

Section 9. New Business

Items of new business not appearing on the agenda may be introduced from the floor by any member of the Faculty after consideration of all agenda items has been completed.

Section 10. Minutes of Meetings

Minutes of all meetings of the Faculty shall be prepared in a style that will convey the essence of discussion on each item of business considered. The minutes shall be prepared and distributed to the Faculty and the Dean and Provost by the Secretary of the Faculty. At least one copy of the minutes of every meeting shall be preserved in a minute book as part of the permanent archives of the University. The minute book shall be kept in the Office of the Dean and shall be open for inspection by any member of the academic community. The minutes may be distributed to Faculty via electronic mail, or by notifying Faculty of an online source for the minutes.

Article IV. Executive Council

The Executive Council, hereafter referred to as the Council, will consist of members of the Faculty of the College appointed by academic units, with each academic unit having one appointee. In addition, two members shall be elected at large, but no academic unit shall have more than two members on the Council. The Council shall have purview over issues involving the curriculum, long term planning within the College, and other issues which are referred to it by Committees or which it is empowered to consider by the Faculty. It shall elect its own chair. Actions of the Council may be over-ruled by the Faculty. Committee members serve for three years.

Article V—Committees

Section 1. Categories

Standing committees shall be those permanent committees whose Faculty members, except for designated *ex-officio* members, are elected by the Faculty, or appointed by the Academic units, as specified below. The Dean is an *ex-officio* member of all standing committees of the College except the Nominations Committee. The term of the memberships on all standing committees is three years and members may succeed themselves, unless otherwise specified. Ad hoc committees shall be those established by the Faculty for consideration of special or transient issues. If no term is specified, the committee is deemed to serve until it issues a final report or until the committee is dissolved in the same manner in which it was appointed. Dean's Committees shall be those established by the Dean. Their membership may be elected or appointed as stipulated by the Dean.

Section 2. Committee Chairs

Each committee shall elect its chair from among its own membership, except for Dean's committees, for which the Dean may choose a chair. Each committee shall establish a quorum for its own function. Each committee may determine procedures for maintaining appropriate records of its activities. Committee chairs must report vacancies occurring due to resignations or faculty being on leave to the Secretary and Chair of the Faculty, so that a special election may be held for the unexpired term of the individual member. Committees shall normally serve during the academic year; however, all committees are authorized to function as necessary during the entire calendar year.

Section 3. Student Representation

The Faculty may authorize student representation on any Standing or Ad Hoc committee. The Dean may authorize this in the case of Dean's committees.

Section 4. Committee Reports

Committees are expected to report at least annually to the Faculty. The report may be distributed in paper form, by electronic mail, or by notifying faculty of an online source for the report. Any

Faculty committee may be required by majority vote of the Faculty to report to it at a specified later meeting any matter referred by action of the Faculty to that committee. Upon receipt of its report, the committee may be discharged of further responsibility for the matter by majority vote of the Faculty.

Section 5. Standing Committee Composition and Charges

The Faculty of COS may create additional standing committees to those described below. Standing committees shall include the following:

Promotion and Tenure Committee — This is an advisory committee that receives the results of the first-level evaluation concerning promotion and tenure that is conducted by the Academic unit(s). Based on an independent evaluation that includes review of the first-level evaluation, the Committee develops a recommendation, which is submitted to the Dean and Provost. Copies of the recommendation are also sent to the candidate and his/her academic unit(s). Each School and Department will have a representative on the Promotion and Tenure Committee. In addition, four at large members will be elected. These at large members must be Full Professors. No academic unit will be represented by more than two faculty members. No faculty member being considered for promotion in that academic year shall be a member of the Promotion and Tenure committee. In addition, a member of the committee should disqualify him/herself from cases where close personal friends are being considered as well as in those cases of members from within her/his home academic unit. Committee members serve for three years.

Curriculum Committee — The principal tasks of this committee are to review and make recommendations on the approval, change, or discontinuation of academic degrees, certificate programs, and courses. This committee will have representation from each - Academic unit. Academic units cannot be represented by an individual who is a member of another academic unit. Committee members serve for three years.

Grievance Committee — The Committee will consist of at least five (5) members of the tenured Faculty of the College. Members of this committee are elected by the Faculty, subject to the restriction that no more than one member shall be from a given academic unit. The purpose of this committee is to hear faculty grievances concerning (i) alleged violations of academic freedom; (ii) other conditions of employment, such as work assignments, salaries, facilities, and support services, and (iii) charges of unprofessional or unethical conduct brought by one faculty member against another. These committees are particularly charged to be alert to instances of inequitable treatment. The term of membership is for three years.

Nominations and Membership Committee – This four (4) member committee will solicit nominations for all other committees, the Executive Council, and for the Faculty Senate. The slate of nominees that it compiles shall be presented to the Faculty (with the nominee's consent) during a meeting of the Faculty, at which time additional nominations may be made from the floor, with election carried out by a mail ballot. Nominations for the Nominations Committee itself can only come from the floor of a meeting of the Faculty. The term on this committee is for two years, and members of this committee cannot be nominated by the committee to serve on other committees, although they may be so nominated from the floor of a meeting.

Graduate Council – A representative to the Graduate Council shall be appointed by the Dean. Additional representatives, when permitted under Graduate Council bylaws, will be elected by the College of Science faculty for a three year term. If any elected representative is unable to complete a term, a new representative will be elected to a three-year term. Any representative to the Graduate Council must meet the requirements for membership specified in the bylaws of the Graduate Council.

Article VI—Faculty Senate

Section 1. Election of Senators

The Faculty shall elect members to serve on the Faculty Senate. Eligibility of faculty to serve as senators shall be determined by the policies of the Faculty Senate. Election for Senators shall be conducted according to the same eligibility rules as described in Article I, Section 1.

Article VII—Effective Date and Amendment

Section 1. Ratification

These Bylaws shall become effective when approved by a majority of those voting. The vote shall be conducted by mail ballot in accordance with the rules and procedures described in Article III, Section 8 of this document.

Section 2. Amendment

All motions to amend these Bylaws shall be read and debated at two consecutive meetings of the College Faculty. The second meeting must occur at least one week after the first meeting. Following the debate at the second meeting, a vote on the motion to amend shall be taken. A two-thirds affirmative vote of the Faculty present and voting shall be required for passage of such an amendment.

Adopted 5/1/2006

Amended 4/28/2011

Amended 10/20/2015