Computer Science Department Policies and Procedures for Appointment, Reappointment, Promotion, and Tenure

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The Computer Science Department strives to publicize, promote, and advance the computing field through excellent undergraduate and graduate instructional programs, nationally and internationally recognized research, and outstanding service to the University, the computing profession, and the people of Oklahoma.

This document contains the personnel policies and procedures of the Computer Science Department. If the policies and procedures described in this document are not in full agreement with those described in the Policy and Procedures documents of the College of Arts and Sciences or Oklahoma State University, the latter two shall supersede the former.

Objectives

1. Achieving excellence in instruction by delivering the best educational programs which are appropriate for our diverse clientele and are consistent with the available Departmental resources. The faculty should strive to provide Computer Science majors with a solid foundation of the fundamental principles and significant developments upon which a lifetime of productive endeavors can be built. Short term vocational objectives and current market trends should have minimal priority. The Department should seek to provide general education courses as well as support courses for a number of other academic programs across the University. The Department should strive to have the undergraduate program recognized among our peer institutions. It is the goal of our graduate program is to be recognized nationally as an outstanding computer science graduate program.

2. Advancement of the frontiers of Computer Science through research, publication, grantsmanship, and other scholarly activities. The faculty should be actively engaged in research and should publish their research results in reputable refereed and peer-reviewed journals and conference proceedings. The faculty should actively seek and secure external funding for their research. The faculty should participate in organizing and conducting computer science workshops/symposia/conferences, editing computer science journals, as well as other professional activities.

3. Service to the academic and state-wide community. The Department in general and the faculty in particular should engage in cooperative and collaborative activities with other departments and campus units in the pursuit of common goals in instruction, research, and outreach activities. The Department should pursue opportunities to serve the general community to the extent permitted by the available resources.

Procedures for Appointment, Reappointment, Promotion, and Tenure

Hiring faculty members at all levels is the responsibility of the Department Head. The Department Head shall consult the faculty when hiring a new tenure-track/tenured faculty member or a new teaching faculty member. In this document, a teaching faculty position refers to a non-tenure-track position which is different from a temporary visiting position. The section of this document titled
Job Descriptions contains some more detail about the different kinds of non-tenure-track positions.
A. Procedures for Appointment

When a new tenure-track or teaching faculty position is to be filled, a Departmental Search Committee shall be constituted. The Search Committee shall consist of three elected faculty members. Members serve for one year. The Search Committee shall elect its chair. The Department Head is not eligible for membership. Care will be taken to follow all University affirmative action guidelines in constituting the Search Committee. Members are nominated and elected by the tenured/tenure-track and teaching faculty of the Department. The Search Committee shall have the widest possible representation of tenured/tenure-track and teaching faculty. At most one member should be a teaching faculty member. Only tenured/tenure-track faculty members are eligible to serve as the chair of the Search Committee. The Search Committee shall conduct the faculty search in cooperation with the Department Head and under the appropriate College, University, and EEO (equal employment opportunity) guidelines. The rank-ordered list of candidates recommended by the search committee shall be presented to the tenured/tenure-track and teaching faculty for discussion and a vote on whom to invite for interviews. After the prospective faculty interviews have been completed, the tenured/tenure-track faculty members shall vote on making offers.

B. Procedures for Reappointment, Promotion, and Tenure

A request for promotion and/or tenure may come from a faculty member, from the Personnel Committee, or from the Department Head. There are also required RPT actions—reappointment and promotion to Associate professor with tenure [promotion and tenure usually fall into that category]. The Personnel Committee shall act on personnel actions, based on the established Departmental, College, and University policies, by conducting appropriate deliberations resulting in a recommendation which shall be forwarded to the Department Head. The Head shall make a separate recommendation and shall forward both recommendations, together with all other pertinent documentation (see below), to the Dean of the College.

All discussions of the Personnel Committee shall be confidential. Care shall be taken to follow the University Affirmative Action guidelines in all personnel decisions.

A candidate for reappointment, promotion, or tenure shall be invited to submit documentation supporting the candidacy. Evaluation of the candidate shall be based on the Departmental personnel document, CAS and OSU policies. If changes are made to the Departmental personnel document, the document that will be used shall be the one in effect when the respective faculty member underwent the preceding personnel action or evaluation (hiring, reappointment, promotion). The only exception is for promotion to Full Professor, in which case the document to be used could be any document in effect within the three years prior to the personnel action. A faculty member has the option of requesting to be reviewed based on the current (i.e., most recently updated) Departmental personnel document. The specific Departmental personnel document which is used as the basis for review must be explicitly stated in the Personnel Committee’s recommendation, and a copy of the said document must be included in the candidate’s dossier. The Departmental Workload policy should be considered in the evaluation process.

The governing document for all grandfathering cases is: Statement on Grandfathering, Modified Reappointment, Promotion, and Tenure Standards for Tenured/Tenure-Track Faculty, Effective July 1, 2013.

Documentation
The documents to be forwarded to the Dean's office for reappointment, promotion, and tenure are listed below.

1. Reappointment, Promotion/Tenure Recommendation Form
This form is to be completed by the Department Head with the necessary information supplied by the faculty member undergoing evaluation. A completed Employment Action Form is also to be attached.

2. Letter from the Personnel Committee Concerning the Action
This letter must include the reasons for the Personnel Committee’s positive or negative recommendation of the personnel action. The numerical vote of the Committee on the recommendation must be stated. Minority opinions and dissenting votes shall be noted anonymously. The letter is to be signed by all members of the Personnel Committee.

3. Letter from the Department Head Concerning the Action
This letter must contain the Department Head's reasons for the positive or negative recommendation of the personnel action.

4. Vita of the Candidate
The candidate must provide a copy of her/his current vita to the Personnel Committee chair. In particular, in describing professional accomplishments, the following points should be specified:
- regarding multi-author publications, a brief explanation of the order of authorship
- regarding multi-PI grants, the amount attributable to the candidate

5. Other Documents
Candidates for reappointment or tenure shall include all their Appraisal and Development Documents (A&Ds) since their initial appointment at OSU. Candidates for promotion to Full Professor shall only include their preceding five years’ A&Ds. A candidate may choose to provide the chair of the Personnel Committee with some additional items as supporting evidence (e.g., copies of teaching evaluations, teaching materials, or letters not solicited by the Personnel Committee). The additional documentation should not be voluminous. A copy of the governing Departmental personnel document should be included.

6. External Peer Review Letters
The College requires a minimum of three external peer review letters for tenure and promotion cases. The Personnel Committee will select no fewer than five external reviewers from the combined list made up of the reviewers compiled by the Personnel Committee and the reviewers provided by the candidate. These individuals will be contacted and invited to write reviews about the candidate’s scholarship (i.e., her/his research accomplishments and research potential). At least 50% of the reviewers should be from the list provided by the candidate. The reviewers will be provided with copies of the candidate’s Curriculum Vita and selected publications. The candidate may opt to waive her/his right to see the external review letters. Notification in the form of a signed statement will be made available to the external reviewers as to the choice of “waive” or “do not waive” made by the candidate. The review letters will be considered by the Personnel Committee and the Department Head in writing their letters, and shall be forwarded to the Dean along with all other documents.

7. Departmental Input
Written input shall be solicited by the chair of the Personnel Committee from the Departmental faculty at least ten days prior to the meeting of the Personnel Committee to discuss the candidate's file. The Personnel Committee shall consider this input in their deliberations. This input shall not be placed in the candidate's file. The chair of the Personnel Committee will maintain this input until the conclusion
of the RPT process. Candidates may opt to waive her/his right to see these internal faculty comments. Notification in the form of a signed statement will be made available to the Departmental faculty as to the choice of “waive” or “do not waive” made by the candidate.

Qualifications for Appointment, Reappointment, Promotion, and Tenure

Rating of the Candidate
The Committee will evaluate the candidate in each of the three areas of academic endeavor: teaching, scholarship, and extension/service/outreach. In order to maintain and improve the standards of teaching and research in the Department of Computer Science, every candidate for reappointment, promotion, and tenure must meet or exceed the Departmental expectations stated in the Performance Expectations document in the two areas of teaching and scholarship. It must be noted that meeting these expectations in the two areas constitutes a minimum level for consideration and does not guarantee a favorable employment action by the University. There is expectation of service from all faculty as a basic requirement of Departmental citizenship. Meeting or exceeding Departmental expectations in teaching is expected of both teaching faculty and of tenured/tenure-track faculty. Meeting or exceeding Departmental expectations in scholarship is expected of the tenured/tenure-track faculty.

The following lists contain a number of items as evidence of activity in the three mission areas. These lists are not supposed to be either exhaustive or prescriptive.

Teaching
- Evaluation by students, observation by administrators and peers, feedback from graduates, feedback from the Departmental Graduate and Undergraduate advisors.
- Pedagogical proposals for improvement of instruction, research and publications relating to teaching methods.
- Service in curriculum development and honors programs.
- Publication of textbooks.
- New course offerings.
- Offering independent study courses (zero-ending courses) on an overload basis.
- Attending professional training seminars/workshops on teaching improvement.

Research
- Refereed and peer-reviewed articles published in reputable journals or conference proceedings.
- Grants and contracts obtained.
- Ph.D. Dissertations, M.S. Theses, and Creative Components supervised.
- Development of published or distributed software.
- Patents obtained.
- Undergraduate research activities.

Extension/Service/Outreach
- The Departmental Workload policy should be the basis for evaluation of service.

Minimum Time in Rank
In general, a faculty member is promoted when their qualifications and scholarly record match the
published criteria for the next rank, with time in rank a minor consideration. While there is no minimum time in rank required before one may be considered for promotion, a faculty member must meet all departmental expectations.

**Prior Service**
For prior service considerations, this document defers to the College of Arts and Sciences Personnel Procedures document dated 11/24/2020.

**Relationships and Collegiality**
There is reasonable expectation of cooperative work between every faculty member and the Department Head and also among faculty members for the benefit of the Department. Faculty shall be reasonably accessible to the students, be they the M.S. and Ph.D. students advised, the graduate/undergraduate students supervised, or the students in a faculty member’s classes.

**Composition of the Personnel Committee**

The Departmental Personnel Committee shall consist of three faculty members representing the two tenured ranks of Associate Professor and Professor, unless the personnel case under consideration involves a teaching faculty member (as explained below). The Department Head is not eligible for membership nor is a faculty member who is being evaluated during that given year. Care will be taken to follow all University affirmative action guidelines in constituting the Personnel Committee. Members serve three-year terms, staggered to effect continuity. Thus, one member is replaced each year. There shall be no successive terms. Exceptions must be voted on by all Departmental tenured and tenure-track faculty.

Members are nominated and elected by the tenured/tenure-track faculty of the Department. The Committee elects its chair. Although teaching faculty cannot serve on the Personnel Committee when the reappointment, promotion, and tenure cases of tenure-track/tenured faculty are being considered, they can serve on the Personnel Committee when the reappointment and promotion of teaching faculty is being considered (as described in the following paragraph). The Personnel Committee shall have the widest representation of tenured faculty members (i.e., Associate Professors and Professors). Given that the qualified Departmental faculty may serve on the Departmental Personnel Committee and/or the College-level Promotion/Tenure Committee, they must vote only once and only at one level. In the Personnel Committee, the voting faculty members for reappointment, promotion, or tenure must be at the same level as, or above, the rank being sought by a candidate. If there are not a sufficient number of eligible voting faculty members on the Committee for a personnel action, the Department Head, in consultation with the eligible faculty members on the Committee, will solicit faculty from similar departments or disciplines at the University to assist the Committee with both the review and the recommendation.

In any personnel action involving the reappointment and promotion of teaching faculty, the Personnel Committee must include at least one and at most two teaching faculty members of a higher rank than the candidate under consideration. Considering the required representation of teaching faculty of a higher rank, if there are not a sufficient number of voting faculty members, the Department Head, in consultation with the eligible faculty members on the Committee, will solicit teaching faculty from similar departments or disciplines at the University to serve on this committee and assist in both the review and recommendation.
JOB DESCRIPTIONS

Departmental faculty members are divided into two groups: tenured/tenure-track faculty and non-tenure-track faculty. Descriptions of the two faculty categories appear below. Since the Departmental personnel document undergoes infrequent changes, it must be re-iterated at this point that the applicable College and University documents supersede this document.

Non-tenure-Track or Teaching Faculty

There are four types of non-tenure-track faculty appointments in the Computer Science Department: Adjunct, Visiting, Lecturer, and Teaching, as described below.

Adjunct

The Computer Science Department faculty should be consulted when hiring an adjunct faculty member. The title of Adjunct may also be used for scholars with a terminal degree who wish to affiliate with the University for professional development. The operative document for the non-tenure-track position of Adjunct are the Oklahoma State University Policy and Procedures for Non-tenure-Track Faculty Positions 2-0903 Academic Affairs April 2017 and the College of Arts and Sciences Personnel Procedures document dated 11/24/2020.

Visiting

In response to short-term and/or emergency teaching needs, the Department may make a temporary appointment as a Visiting Assistant Professor, Visiting Associate Professor, or Visiting Professor. Appropriate search procedures should be used prior to making such appointments but may vary depending upon the nature of the position. However, limited search procedures are usually adequate. The Department Head, after receiving appropriate faculty counsel, shall be responsible for recommending an appointment to a temporary visiting position. The term of appointment for a visiting faculty is one year. Based on Departmental needs, a visiting faculty may be reappointed for a one-year term without a new search. A visiting faculty member shall be provided annually with a written evaluation by the Department Head in line with the established Appraisal and Development procedures. Time spent as a visiting faculty shall not count toward tenure should a person holding a visiting position be given a tenure-track appointment.

Lecturer

In response to short-term and/or emergency teaching needs, the Department may make a temporary appointment as a Lecturer. A Lecturer must hold at least an earned Master of Science Degree in Computer Science or the equivalent from an accredited institution of higher learning or have comparable professional experience. Appropriate search procedures should be used prior to making such appointments but may vary depending upon the nature of the position. However, limited search procedures are usually adequate. The Department Head, after receiving appropriate faculty counsel, shall be responsible for recommending an appointments to the temporary position of Lecturer. Appointment to the position of Lecturer shall be for a term of one year or less and may be renewed. A Lecturer shall be provided annually with a written evaluation by the Department Head in line with the established Appraisal and Development procedures. Time spent as a Lecturer shall not count toward tenure should a person holding a Lecturer position be given a tenure-track appointment.
Teaching Faculty

Teaching faculty ranks are: Teaching Assistant Professor, Teaching Associate Professor, and Teaching Professor. The operative document for the non-tenure-track positions of teaching are the Oklahoma State University Policy and Procedures for Non-tenure-Track Faculty Positions 2-0903 Academic Affairs April 2017 and the College of Arts and Sciences Personnel Procedures document dated 8/29/2017.

Requirements

A candidate for a teaching faculty position in the Computer Science Department must hold an earned Ph.D. Degree in Computer Science or a related field from an accredited institution of higher learning.

Responsibilities

A Teaching faculty member is primarily responsible for teaching undergraduate classes. Additional responsibilities include serving on Departmental, College, and University committees. The Department Head shall be in charge of the work assignment and supervision of the Teaching faculty.

A Teaching faculty member in the College of Arts and Sciences is expected to teach no more than seven classes each academic year. In Computer Science, the typical workload for a teaching faculty member is five classes per academic year (fall and spring), which will count for 75% of their workload. The remainder of the workload will be divided among service, administration, and research. Research is encouraged but must not exceed 15% of the workload. At the discretion of the department head, the workload may be reassigned for any teaching faculty.

Appointment and Review

The initial appointment of a Teaching Faculty is normally as a Teaching Assistant Professor and is for three years. A Teaching faculty member shall be provided annually with a written evaluation by the Department Head in line with the established Departmental/College/University Appraisal and Development procedures. These annual A&Ds will be used as a basis for the reappointment and promotion of a Teaching faculty member. After three years, a Teaching Assistant Professor may be reappointed for another three-year term; the faculty member may seek promotion to Teaching Associate Professor when they meet departmental expectations for this rank. A Teaching Associate Professor may be reappointed for another three-year term; the faculty member may seek promotion to Teaching Professor when they meet departmental expectations for this rank. The position of Teaching Professor is renewable every three to five ears. Time spent as a Teaching faculty shall not count toward tenure should a person holding a teaching position be given a tenure-track appointment.

To be considered for reappointment for a period of three years, a Teaching Assistant Professor or Teaching Associate Professor must have received an average rating of three (good) or higher in the Department Head’s appraisal reports over the past three years of his or her appointment.
For a teaching assistant professor to be considered for promotion to a teaching associate professor with an appointment for three years, he or she must have received an average rating of four (excellent) or higher in the Department Head’s appraisal reports over the past three years of his or her appointment. Similarly, for a teaching associate professor to be considered for promotion to a teaching full professor with an appointment of 3 years, he or she must have received an average rating of four (excellent) or higher in the Department Head’s appraisal reports over the past three years of his or her appointment. To receive an excellent research rating, the teaching professor (assistant or associate) must have evidence of peer-reviewed publications and/or competitive grant funding over the past three years of his or her appointment.

**Tenured/Tenure-Track Faculty**

The three ranks of Assistant Professor, Associate Professor, and Professor are described below in terms of their requirements and responsibilities as well as their appointment and review procedures. It must be noted that service to the Department, College, University, and the profession is expected of all the tenured and tenure-track faculty. Another common area of required shared responsibility is the supervision of graduate students and service on graduate student committees.

**Assistant Professor**

**Requirements**

An Assistant Professor must hold a Ph.D. degree in Computer Science or a related field from an accredited institution of higher learning. There must be ample evidence of research potential in terms of scholarly publications and securing external funding in a prospective Assistant Professor’s Curriculum Vita.

**Responsibilities**

An Assistant Professor shall be responsible for conducting university classes for undergraduate and/or graduate students, which may involve full responsibility for one or more courses. An Assistant Professor may supervise the efforts of graduate assistants and may also serve, under applicable regulations, on graduate student committees either as the committee chair or as a committee member. An Assistant Professor may assist student organizations, engage in public service activities, and serve on faculty committees. An Assistant Professor shall begin developing and expanding her/his scholarly and pedagogical maturity as evidenced by publication of research results in reputable refereed and peer-reviewed journals and conference proceedings, by actively pursuing extramural funding, by securing research grants, by developing substantial course and curriculum materials, and by significant participation in extension/service/outreach activities.

**Appointment and Review**

An Assistant Professor is appointed for four years and may be reappointed. As to the expected performance, a written appraisal of the effectiveness exhibited will be provided every year in the form of the annual Appraisal and Development document. During the third year, an Assistant Professor shall be reviewed for reappointment for two years beyond the first four years. A tenure and promotion review shall be conducted during the sixth year of appointment according to the
Departmental, College, and University policies. An Assistant Professor is expected to be performing at the level of an Associate Professor to be eligible for promotion.

To be considered for promotion to Associate Professor with tenure, a tenure-track assistant professor must have received external grant funding as PI that equals or exceeds four times their highest annual salary during the evaluation period. A tenure-track assistant professor who may be listed as a senior personnel, but is receiving funds for equipment, graduate research assistants, salary, travel or other miscellaneous items will be considered as a co-PI. At least 25\% of the grant funding received must be as PI. Funding earned as co-PI counts direct and indirect costs that pay for salaries, equipment, travel and other expenses incurred by the co-PI's research activities. Funding earned as PI includes the entire top line award amount, minus the funding awarded to co-PIs. Serving as a consultant or evaluator will not be considered as being a Co-PI. In this case, only funds directly received to pay for the respective services will be included. The total amount awarded on any grant or contract will not be considered; instead, only the portion of the total funding that is assigned to the individual as PI or Co-PI will be considered. If a grant or contract has multiple investigators and it is not possible to determine individual portions, the portion of each individual will be calculated as the total award divided equally among all the investigators.

**Associate Professor Requirements**

An Associate Professor must meet the requirements of an Assistant Professor Additionally, an Associate Professor shall demonstrate excellence in the two areas of instruction and research as judged by Departmental administrators, peers, and off-campus professionals. Excellent performance in the two areas constitutes a minimum level for consideration and does not guarantee a favorable employment action by the University. Excellence in instruction may be demonstrated by favorable assessments of an Associate Professor’s ability to help students learn as evaluated by Departmental administrators, peers, and students, as well as by significant participation in the instructional programs and course development efforts. Excellence in research may be demonstrated by publication of research results in reputable refereed and peer-reviewed journals and conference proceedings. An Associate professor is expected to engage in the active pursuit of external funding by authoring grant proposals, and be successful in securing external
Responsibilities

An Associate Professor shall be responsible for conducting university classes for undergraduate and/or graduate students and for assisting in course and curriculum development. A major responsibility shall be assumed by an Associate Professor in supervising graduate students completing their M.S. Theses, M.S. Creative Components, or Ph.D. Dissertations. Conducting research, publishing, and pursuing and obtaining extramural funding are among the responsibilities of an Associate Professor. Major responsibilities shall also be assumed by an Associate Professor within the Department as assigned by the Department Head and as an active participant on the University and College committees. Active participation in committees is a requirement as a component of shared governance. In addition, an Associate Professor may undertake leadership roles in appropriate professional organizations.

A tenured faculty member with a workload of 45% teaching, 45% research and 10% service is expected to teach four classes a year, have at least two peer reviewed papers accepted every year and submit at least 1 grant proposal a year in addition to service. A tenured faculty with no research output of any kind will be given one year to meet the minimum research expectations. If at the end of the year, the tenured faculty member does not show any evidence of research productivity, their teaching workload will be increased to five classes a year. If for two successive years, the tenured faculty continues to not show any evidence of research productivity, the teaching workload will be increased to six classes a year. At the discretion of the department head and in consultation with the faculty member, the workload may be reassigned for any tenured faculty member.

Appointment and Review

An Associate Professor has tenure if promoted from Assistant Professor to that rank. If an individual is initially appointed as Associate Professor, the appointment is for four years, and if reappointed, tenure will be conferred. Associate Professors will be provided annually with a written appraisal of their effectiveness in terms of the expected performance in teaching, scholarship, and service.

To be considered for promotion to Full Professor with tenure, an associate professor must have received significant external funding. An Associate professor who may be listed as a senior personnel, but is receiving funds for equipment, graduate research assistants, salary, travel or other miscellaneous items will be considered as a co-PI. Serving as a consultant or evaluator will not be considered as being a co-PI. In this case, only funds directly received to pay for the respective services will be included. The total amount awarded on any grant or contract will not be considered; instead, only the portion of the total funding that is assigned to the individual as PI or Co-PI will be considered. If a grant or contract has multiple investigators and it is not possible to determine individual portions, the portion of each individual will be calculated as the total award divided equally among all the investigators.
Professor

Requirements

In addition to meeting the requirements of an Associate Professor, a Professor will have established a highly meritorious record in research and teaching as demonstrated by national/international recognition as a highly-competent professional in her/his discipline of specialty.

Responsibilities

A Professor, in addition to the duties of an Associate Professor, is responsible for providing leadership in developing instructional programs. A major responsibility shall be assumed by a Professor for the successful discharge of tasks assigned on Departmental, College, and/or University committees and, in some instances, for developing and coordinating Departmental extension/service/outreach programs. As a seasoned and mature professional, a Professor should contribute significantly to the regional, national, and international professional organizations. A Professor is expected to exhibit the highest caliber of instructional and scholarly skills and provide leadership for the overall development of the Department, the College, and the University. A Professor is expected to actively seek and obtain external funding and be responsible for using her/his skill and reputation toward advancing the computing profession.

Appointment and Review

Professorship is a tenured appointment. In accordance with the Appraisal and Development procedures, a Professor will receive written appraisal of personal effectiveness in teaching, scholarship, and service in terms of the expected performance.
NOMINATION AND APPOINTMENT PROCESS FOR REGENTS PROFESSORS

For the nomination and appointment of Regents Professors in the Computer Science Department, the Oklahoma State University Policy and Procedures document 2-0905, ACADEMIC AFFAIRS, approved in July 2009, shall be followed.