

Preliminaries

The purpose of this document is to codify the means by which tenured and tenure-track faculty in the College of Information & Mathematical Sciences (CIMS) are evaluated for the purposes of earning promotion in academic rank, for earning tenure, for earning both promotion and tenure simultaneously, or for post-tenure review. The details specified here apply only to tenured and tenure-track faculty in CIMS. These details are consistent with the measures and procedures for earning promotion and tenure described by the Board of Regents of the University System of Georgia (BOR) and Clayton State University (CSU).

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As mandated by the BOR (Policy Manual Section 8.3.6 and Section 8.3.7) and further distilled by the CSU Faculty Handbook (Section 205), tenured and tenure-track faculty must be evaluated in three major criteria in order to earn a promotion in academic rank, earn tenure, earn both, or earn a successful post-tenure review. These three criteria are Superior Teaching, Outstanding Service to the Institution, and Scholarly Activities & Professional Development. In order to justify granting promotion and/or tenure to a faculty member, the BOR specify that a faculty member must demonstrate "noteworthy achievement" in at least two of the three criteria. The CSU Faculty Handbook further codifies the notion of "noteworthy achievement" by assigning to each criterion a rating value of Does Not Meet Expectations, Meets Expectations, Exceeds Expectations, or Exhibits Exemplary Performance, in order of increasing value. In order to demonstrate "noteworthy achievement" in a given criterion, the CSU Faculty Handbook specifies that a faculty member must achieve a rating of at least Exceeds Expectations. In the remaining criterion, the faculty member must achieve a rating of at least Meets Expectations.

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25 System of Credits

To measure the strength of a faculty member's achievement in each of the three criteria, CIMS has approved the following system:

- Each criterion has been subdivided into several categories which relate to the theme of the criterion.
- In order to earn a rating of *Meets Expectations* or *Exceeds Expectations*, a faculty member must earn a specified number of credits in a given criterion as described in Table 1 on page 2.
- During a review to earn promotion or tenure or both, the faculty member is responsible for providing a portfolio which includes convincing documentary evidence of their work before credit may be assigned in any particular category.
 - In order to earn a rating of *Exhibits Exemplary Performance* in any criterion, a faculty member must have earned at least as many credits as are needed to be rated *Exceeds Expectations*, and must make a specific case in writing, referencing the relevant documentary evidence in the portfolio.
 - A faculty member making a written case for *Exhibits Exemplary Performance* should include specific details about why his/her performance in the criterion was

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Evaluation Type	Meets	Exceeds
	Expectations	Expectations
Promotion to Assistant Professor	1	2
Promotion to Associate Professor	2	3
Promotion to Professor	3	4
Earn tenure at rank of	2	3
Assistant/Associate Professor		
Earn tenure at rank of Professor	3	4
Post-tenure review (all ranks)	2	3

Table 1: This table lists the number of credits required to earn a rating of *Meets Expectations* or *Exceeds Expectations* according to the type of review being conducted.

- superlative (such as an award or recognition at the institutional level or beyond, publication in a high-impact journal, election as a fellow of a prestigious professional society, etc.).
 - The level of activity needed to earn the required publication credit in the criterion of Scholarly Activity & Professional Development is different for different types of review. Please see section III.-A. on page 8 for further details about the required publication credit.
 - During a post-tenure review, most of the documentary evidence may be omitted from the portfolio, except for the required documents listed in Section 206.06 of the CSU Faculty Handbook.
 - According to Section 206.06.2 of the CSU Faculty Handbook, a successful post-tenure review requires a faculty member to earn a rating of at least *Meets Expectations* in all three evaluation criteria

In what follows, the subdivisions of each criterion are described in detail. Wherever possible, the amount and type of evidence necessary to earn credit in a category are described. Many examples are also provided.



8 I. Superior Teaching

A. Evaluation of Superior Teaching in the Classroom

REQUIRED

- This category provides a bipartite evaluation of effective classroom teaching. Firstly, evidence from the Student Evaluation of Instructor (SEI) is used to evaluate the instructor from the point of view of the student. Secondly, department assigned peer evaluations are used to evaluate the instructor from the point of view of other faculty members.
- Evidence of appropriate pedagogy is provided in two ways: 1) the instructor evaluation information from the SEI (which includes numerical ratings, student comments, and grade distributions), 2) completed peer evaluation forms. (*Note:* Being evaluated is part of "Teaching," while providing evaluations for others is "Service.")

68 To Earn Required Credit:

- Student evaluations of the instructor from all courses taught during the evaluation period are included. An average of at least one department chair assigned peer evaluation per
- 71 year are included, including evidence of assignment.

72 B. Curriculum Development

Development (as an individual or in collaboration with colleagues) of a new program or significant revision (as an individual or in collaboration with colleagues) of two or more existing programs in the relevant review period.

76 To Earn Credit:

- Evidence includes, but is not limited to, assignment of responsibility, communication with administrators and/or colleagues re: specific curriculum and official Program Proposal.
- Notice of Program approval is not required.

60 C. Course Development

- Development (as an individual or in collaboration with colleagues) of one new course, or
- significant revision (as an individual or in collaboration with colleagues) of two or more
- existing courses in the relevant review period.

84 To Earn Credit:

Evidence includes, but is not limited to, assignment of responsibility, communication with administrators and/or colleagues re: specific course and official Course Proposal.

D. Implementations of Innovative Course Materials, Technology Usage, and/or Instructional Strategies

- Examples include, but are not limited to: implementing innovating instructional strate-
- 90 gies such as "flipping" the classroom, active instruction, service learning, community-
- based learning, etc.; consistent use of Learning Management Systems (LMS) such as De-



- 92 sire2Learn, MyMathLab, WeBWorK, etc.; creating Maple, Geogebra, or MATLAB tools
- for use in the classroom; Developing new or existing software for classroom use; etc.

- 95 Evidence includes, but is not limited to, screen shots, URL or web links, lesson plans,
- 96 photographs, personal reflective notes. Credit may be assigned for a significant, consistent
- 97 effort in one application of innovative instruction or efforts in multiple applications.

98 E. Continuous Improvement of Instruction

99 Continuous sustained effort to improve instruction in a single course over multiple semesters.

100 To Earn Credit:

Sequential evidence of syllabi, instruction and/or assessment items for one course over the relevant review period. Includes narrative of impetus for improvement and reflection of results.

F. Direction of Student Research Projects, Independent Study Courses, or Internships

Faculty involvement with student research falls into two natural categories: teaching and scholarly activity. As a teaching activity, we include the supervision of such a project (such as directing suggested background reading, regularly meeting to discuss project progress, assistance with preparation of a paper and/or presentation, etc.). Collaborative research (whether in addition to project supervision or not) is considered a scholarly activity.

111 To Earn Credit:

For supervision of student research projects or internships, one must provide evidence of working with 2 students during 2 semesters to complete an internship (as a supervisor) or to make acceptable progress on research in mathematics, mathematics education, information technology, or computer science that leads to publication, conference presentation, or graduation. For evidence of independent study courses, one must provide course syllabi, schedule of meetings with student (if available), and a sample of student work product. Evidence should demonstrate a consistent level of activity across the entire evaluation period or a comparable intensity of activity over a shorter period.

120 G. Participation in Cross-Disciplinary Programs

121 To Earn Credit:

Provides evidence of teaching at least 1 course during an academic year with a prefix other than of the department where the faculty member resides or evidence of support to programs outside their department or documents service on departmental committees outside their department.



H. Special Recognitions for Teaching Accomplishments

Examples include, but are not limited to earning a Smith Award nomination, a CIMS Faculty Award for Teaching, etc.

129 To Earn Credit:

Provides evidence of at least one award at the department level or above during the relevant review period. Awards external to the college should be considered in the case for *Exhibits Exemplary Performance*.

133 I. Other Teaching Activities

"Other" activities must be approved in advance by the department promotion and tenure committee. Examples of evidence of approval could be an email from the P&T committee chair. It is highly suggested to seek the advice the P&T committee prior to submission.

Permission to include items in this category does not guarantee credit.

138 To Earn Credit:

Evidence should include approval by the P&T committee, a description of the teaching activity, documentation of the activity in practice, and results of the activity.

II. Outstanding Service to the Institution

142 A. Committee Service

REQUIRED

Successful, collegial service on committee(s) at the department, college and/or university level. Regular attendance and participation in committee meetings is required to earn credit.

146 To Earn Required Credit:

Evidence includes documentation of appointment/election to committee; documentation of committee work-product; must show evidence for entire evaluation period. Some evidence of leadership must also be presented. To receive credit beyond the minimum requirements, evidence of significant and consistent contributions in committee service must be provided.

52 B. Mentorship and/or Advisement of Students

Department Chair will assign mentees/advisees to willing faculty on a regular basis.

Mentees/Advisees will be shared across all willing tenured/tenure-track faculty according to their level of experience and particular interests in their program.



- Evidence includes DUCK records listing mentees/advisees for each semester during the evaluation period; must also include examples of mentoring/advising quality such as cor-
- respondence with mentees/advisee, etc.

160 C. Support to Student Organizations and/or Campus Activities

- Support to an appropriate organization/activity, whether as an observer, an organizer, or a
- 162 faculty sponsor. Examples include but are not limited to sponsoring the Department's stu-
- dent club, participating regularly in the Tutoring Blitz, developing community-networking
- opportunities in mathematics/IT/CS-related fields for graduates, etc.

165 To Earn Credit:

- 166 Evidence should demonstrate the candidate has a level of participation equivalent to serv-
- ing as a faculty advisor to a campus organization for at least two years during the evalu-
- ation period or a comparable intensity of activity over a shorter period.

169 D. Contributions to the Improvement of Campus Life

- Service to campus organizations that are not directly related to disciplinary professional
- growth and development, such as Laker Angels, Women's Forum, Homecoming Events,
- regular attendance at Commencement and/or Convocation Ceremonies, serving as De-
- partment Webmaster, coordinating our Colloquium Series, etc.

174 To Earn Credit:

- Evidence includes, but is not limited to, assignment of responsibility, communication with
- administrators and/or colleagues regarding organization activities, etc. Evidence should
- demonstrate a consistent level of activity across entire evaluation period or a comparable
- intensity of activity over a shorter period.

179 E. Community Engagement Related to One's Discipline

- Support to discipline-related activities, external to CSU courses or campus organizations,
- which engage the greater community. Examples include but are not limited to tutoring in
- their field, conducting workshops, judging a math or science fair, etc.

183 To Earn Credit:

- Evidence includes, but is not limited to, assignment of responsibility, communication with
- administrators and/or colleagues regarding organization activities, etc. Evidence should
- demonstrate a consistent level of activity across entire evaluation period or a comparable
- intensity of activity over a shorter period.



F. Support of Full-Time and/or Part-Time Faculty

Continuous sustained effort to serve as a mentor to another faculty member or performing peer-observations of multiple faculty members. (*Note:* Being evaluated is part of "Teaching," while providing evaluations for others is "Service.")

192 To Earn Credit:

For mentorship, evidence should document meetings and copy appropriate correspondence to provide evidence of on-going support over the entire evaluation period or a comparable intensity of activity over a shorter period. For peer-observations, evidence should include all peer-observation forms completed by the candidate as an observer during the evaluations period.

198 G. Development of Advisement Materials

Examples include but are not limited to web-based advisement guides for specific disciplines, brochures and handouts used in the advisement process, etc.

201 To Earn Credit:

Evidence should include documents/materials produced as well as proof of the candidate's role in the production/creation of the materials and the scope of use of the materials.

H. Coordination of Department, College, or University Programs

Examples include but are not limited to service as department chair, coordinator for a course or program, specially assigned administrative duties, etc.

207 To Earn Credit:

Evidence should demonstrate a consistent level of activity across entire evaluation period or a comparable intensity of activity over a shorter period.

210 I. Contributions to the University System or Regional Accreditation 211 Programs

Examples include but are not limited to significant contributions to an accreditation process (e.g., NCATE, PSC, SACS), implementation of the QEP, participation in off-site evaluation teams, etc.

215 To Earn Credit:

Evidence should demonstrate a consistent level of activity across entire evaluation period or a comparable intensity of activity over a shorter period.



J. Special Recognitions for Service Accomplishments

Examples include, but are not limited to receipt of one or more awards documenting excellence in service for campus and/or discipline related work (such as the CIMS Faculty Award for Excellence in Service).

222 To Earn Credit:

Evidence must document the award selection process as well as official notification of the award. Awards external to the college should be considered in the case for *Exhibits*Exemplary Performance.

K. Academic Program Implementation or Related Activity in K-12 Schools

Examples include, but are not limited to working on state-wide initiatives like the Georgia Performance Standards (GPS), or the Common Core Curriculum, or working with Mathematics add-on certification support (typically in Elementary or Middle Grades) for in-service teachers.

232 To Earn Credit:

Evidence should demonstrate a consistent level of activity in at least one program implementation or related activity.

235 L. Other Service Activities

"Other" activities must be approved in advance by the department promotion and tenure committee. Examples of evidence of approval could be an email from the P&T committee chair. It is highly suggested to seek the advice the P&T committee prior to submission. Permission to include items in this category does not guarantee credit.

240 To Earn Credit:

Evidence should include approval by the P&T committee, a description of the service activity, documentation of the activity in practice, and results of the activity.

43 III. Scholarly Activity & Professional Development

4 A. Professional Publications

REQUIRED

Satisfactory achievement in this category is required of all candidates at all levels of evaluation. Publication credit may be earned only if the publication (either print or electronic) has been peer-reviewed or refereed, which includes peer-reviewed conference presentations. The College of Information & Mathematical Sciences makes no distinction between submissions which have been accepted for publication and those which have been published, though a journal article which has been accepted for publication in one review cycle and published in its final form in the following review cycle may not be used for credit twice. In order for credit to be earned, faculty members' contributions to publications must



align with disciplines represented in CIMS. Faculty members are encouraged to describe in their narratives how their contributions fit into the disciplines represented by CIMS. Faculty members are encouraged to note in their narrative if publications were claimed in a previous cycle. In order to encourage collaboration, CIMS shall make no distinction between single-author and multi-author papers.

258 To Earn Required Credit:

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Evidence that the publisher uses a peer-review process and acceptance/publication must be clearly documented. Whenever possible, the full manuscripts should be included. A required peer-reviewed publication is defined to be from the list of types of publications: a journal article, conference proceedings, textbook/monograph, or a book chapter. The levels of activity needed to earn the required publication credit are further enumerated as follows:

- For promotion to assistant professor or associate professor, or to earn tenure at the rank of associate professor, 2 peer-reviewed publications from the required list above are necessary to earn the required publication credit;
- For promotion to professor, or to earn tenure at that rank, 2 peer-reviewed publications from the required list above and 1 additional contribution are necessary to earn the required publication credit. The additional contribution may be an item from the required list above, or it may be another type of peer-reviewed contribution such as an extended abstract, an external grant, published pedagogical activities, etc.;
- For a successful post-tenure review at any rank, to earn the required publication credit, it is necessary to have 1 peer-reviewed publication from the required list above and 1 additional contribution of one of the following types:
 - 1. 1 peer-reviewed publication
 - 2. 1 funded external grant
 - 3. 3 unfunded external grant proposals
 - 4. 3 funded internal grants
 - 5. combination of 3 unfunded external grant proposals or funded internal grants
- To earn credit beyond the minimum requirements, at least two additional peerreviewed publications from the required list are necessary.
- B. Presentations Before Learned Societies, Professional Organizations, or Public Institutions; Delivery of Seminars, Workshops, and/or Colloquia

At least two invited and/or accepted presentations delivered in the relevant review period at the regional level or beyond.



Evidence should include acceptance letter or invitation as well as a copy of the agenda showing when and where the presentation was given, copies of handouts and/or slides, etc.

293 C. Discipline-Related Service

Examples include, but are not limited to: participation in the activities of a professional society beyond simple membership; reviewing books, articles, grant proposals, or software applications related to the discipline; refereeing, or editing for, discipline related periodicals; serving on a graduate degree committee; etc.

298 To Earn Credit:

Evidence should demonstrate a consistent level of activity across entire evaluation period or a comparable intensity of activity over a shorter period.

D. Receipt of Competitively-Awarded Grants, Fellowships, or Contracts

Both internal and external grants are eligible. For pre-tenure review, it is appropriate to list all efforts to obtain grants, fellowships, or contracts. For promotion and/or tenure review, there must be evidence of a funded grant, awarded fellowship, or signed contract. A grant application which has been submitted in one review cycle and funded in the following review cycle may not be used for credit twice.

307 To Earn Credit:

Evidence must include notification of receipt of at least 1 external award or at least 3 internal awards during the evaluation period.

310 E. Research Activities

Examples include but are not limited to: discipline-related research that has not led to
peer-reviewed or refereed publications; an external grant application that has not led to
receipt of the grant; substantive supporting research materials which do not stand on their
own; collaborative research with students that has not led to peer-reviewed or refereed
publications; etc. Items submitted in this category may not be used for credit in other
areas in subsequent evaluation periods. It is strongly recommended that the candidate
discuss the potential inclusions in this category with the department P&T committee.

318 To Earn Credit:

Evidence should demonstrate a consistent level of research activity across entire evaluation period or a comparable intensity of activity over a shorter period.



F. Consulting or Other Application of Professional Expertise

Application of your professional expertise with or without compensation. Examples include, but are not limited to: paid educational consulting; paid consulting for textbook publishers; development of new or existing software for scholarly or educational use; consulting for MyMathLab, WebAssign, TestGen, or similar products; etc.

To Earn Credit:

Evidence should include a letter detailing the appointment.

G. Development of Professional Applications of Technology for Scholarly Use

Examples include, but are not limited to developing Maple, Geogebra, or MATLAB tools for scholarly use.

To Earn Credit:

Evidence should demonstrate a consistent level of activity in at least one application of technology or a comparable intensity of activity over a shorter period.

Participation in Professional Development Training Related to One's Discipline, Scholarship, and/or Creative Activities

Examples include, but are not limited to: attending conferences (whether presenting or not); participating in workshops; participating in the Academy for Online Course Development; earning Microsoft certification; etc.

340 To Earn Credit:

Evidence should demonstrate a consistent level of activity across entire evaluation period or a comparable intensity of activity over a shorter period.

I. Honors and Awards for Research, Scholarship, and Other Creative Activities

Examples include but are not limited to: CIMS Award for Faculty Excellence in Scholarly
Activity; professional society honors for scholarly activity; professional society honors for
professional development; etc.

348 To Earn Credit:

Evidence of at least one award during the review period is required to earn credit.

350 J. Other Professional Growth and Development Activities

In order to include evidence in this category, the candidate must obtain permission from the department P&T committee prior to portfolio submission. Permission to include items in this category does not guarantee credit.



- Evidence of permission to include items in this category is a written communication from the department P&T committee. Faculty member must also submit evidence of the profes-
- sional growth or development activity, as discussed with the department P&T committee.

358 K. Other Scholarly Activities

- In order to include evidence in this category, the candidate must obtain permission from
- the department P&T committee prior to portfolio submission. Permission to include items
- in this category does not guarantee credit.

362 To Earn Credit:

- Evidence of permission to include items in this category is a written communication from
- the department P&T committee. Faculty member must also submit evidence of the profes-
- sional growth or development activity, as discussed with the department P&T committee.