

FRACTION CALCULATION

USE FOR GRADUATE STUDENT INSTRUCTOR OR
GRADUATE STUDENT STAFF ASSISTANT APPOINTMENTS

1. PERSONAL/IDENTIFYING INFORMATION

| | | | | | |
|------------|--|-------------|--|--------------|--|
| Last Name: | | First Name: | | Middle Name: | |
| UMID: | | Department: | | | |
| Course: | | Term(s): | | Approved by: | |
| Date: | | | | | |

2. TOTAL WORK EXPECTATION - Graduate Student Instructor

| A. Prior to First Day of Classes | | | Total Hours |
|--|------------|-----------------------------|----------------------|
| Registration | | | |
| Training Sessions (other than training for which academic credit is given or other compensation is provided) | | | |
| Preparation | | | |
| Other _____ | | | |
| B. First - Last Day of Classes | Hours/Week | X No. of Weeks ¹ | |
| Class Contact (teaching) | | | |
| Attendance at Lectures | | | |
| Office Hours | | | |
| Preparation (lesson plans, class notes, instructional materials, etc.) | | | |
| Grading | | | |
| Meetings | | | |
| Tutoring | | | |
| Lab or Problem Solving | | | |
| Other _____ | | | |
| C. End of Classes - End of Employment Period | | | |
| Examinations | | | |
| Grading | | | |
| Other _____ | | | |
| TOTAL WORK EXPECTATION | | | <input type="text"/> |

3. TOTAL WORK EXPECTATION - Graduate Student Staff Assistant

_____ Hours/Week X _____ No. of Weeks¹ = TOTAL WORK EXPECTATION

4. AVERAGE WEEKLY WORK EXPECTATION

_____ Total Work Expectation / _____ No. of Weeks in Employment Period² = AVERAGE WEEKLY WORK EXPECTATION

5. EMPLOYMENT FRACTION

| Average Weekly Work Expectation | Appropriate Employment Fraction | Average Weekly Work Expectation | Appropriate Employment Fraction | Average Weekly Work Expectation | Appropriate Employment Fraction | Average Weekly Work Expectation | Appropriate Employment Fraction | <input type="text"/> Employment Fraction |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---|
| up to 3.49 | 0.087 | 7.50 - 9.49 | 0.237 | 14.50 - 16.49 | 0.35 | 25.50 - 35.49 | 0.75 | |
| 3.50 - 5.49 | 0.137 | 9.50 - 12.49 | 0.25 | 16.50 - 20.00 | 0.50 | 35.50 or more | 1.00 | |
| 5.50 - 7.49 | 0.187 | 12.50 - 14.49 | 0.30 | 20.01 - 25.49 | 0.60 | | | |

6. ACKNOWLEDGMENT

| | | | | | |
|--|--|-------|----------------------------|--|-------|
| Prepared by (Authorized Dept. Agent/Name): | | Date: | Accepted by (GSI/SA Name): | | Date: |
|--|--|-------|----------------------------|--|-------|

| | | | |
|--|--------------------|--|--------------------------------------|
| ¹ Weeks of Term I (Fall) 13 weeks | Term III-A 7 weeks | ² Weeks in Period I: Sept 1 - Dec 31 17 weeks | Period III-A: May 1 - Jun 30 9 weeks |
| Class: Term II (Winter) 14 weeks | Term III-B 7 weeks | Period II: Jan 1 - Apr 30 17 weeks | Period III-B: Jul 1 - Aug 31 9 weeks |
| Term III (Summer) 14 weeks | | Period: Period III: May 1 - Aug 31 18 weeks | |

For Graduate Student Staff Assistants: If employment periods differ from the above, specify here the exact dates; see University-GEO Agreement, Article VIII, Job Security.

Date From: _____ Date To: _____

FRACTION CALCULATION INSTRUCTIONS

1. Purpose: This form is designed to enable departments to assign employment fractions which are consistent with other departments and the University GEO Agreement, which governs the employment of Graduate Student Instructors and Graduate Student Staff Assistants. In this connection, it is important to note that the time commitment the department expects of the individual must govern the employment fraction.
2. Preparation for Graduate Student Instructors:
 - A. Section 1 - Complete entire section.
 - B. Section 2A - Enter the total number of hours of work expected prior to the first day of class.
 - C. Section 2B - Enter the number of hours of work expected each week for the appropriate categories and multiply by the number of weeks during which the work is to be performed. (All categories need not be used.)
 - D. Section 2C - Enter the total number of hours of work expected after the last day of class.
 - E. Total Sections 2A, 2B, and 2C (If entering data electronically, this calculation is automatic.)
 - F. Section 4 - Divide the total of Sections 2A, 2B, and 2C by the total number of weeks in the employment period. The result is the average weekly work expectation. (If entering data electronically, only the number of weeks in the employment period needs to be entered. The calculation will be automatic.)
 - G. Section 5 - Determine the appropriate employment fraction by matching the average weekly work expectation as determined in Section 4 with the appropriate employment fraction in Section 5. **(Appropriate employment fractions are limited to those presented in Section 5.)**
 - H. Section 6 - Complete entire section.
3. Preparation for Graduate Student Staff Assistants:
 - A. Section 1 - Complete entire section.
 - B. Section 3 - Calculate the total hours expected during the employment period, i.e. total work expectation. (If entering data electronically, the calculation will be done after the hours per week and number of weeks are entered.)
 - C. Section 4 - Divide the total work expectation in Section 3 by the total number of weeks in the employment period. The result is the average weekly work expectation. (If entering data electronically, only the number of weeks in the employment period needs to be entered. The calculation will be automatic.)
 - D. Section 5 - Determine the appropriate employment fraction by matching the average weekly work expectation as determined in Section 4 with the appropriate employment fraction in Section 5. **(Appropriate employment fractions are limited to those presented in Section 5.)**
 - E. Section 6 - Complete entire section.

NOTE: "If employment is in a department or unit other than the one in which the degree is being pursued, the graduate student will not be given the title Graduate Student Staff Assistant unless prior arrangements have been made between the employing department or unit and the department or program in which the degree is being pursued to provide employment under either one of these titles," (University - GEO Agreement, Article I, Recognition and Definitions, page 5.) In such cases the appointment form should be signed by the academic as well as the employing department or unit.

A copy of the form should be given to the Graduate Student Instructor or Staff Assistant and the original must accompany the individual appointment form to HR Records and Information Services.