2016-17 Compensation for Graduate Assistants

FINANCE AND AUDIT COMMITTEE

January 27, 2016

Background

Graduate students who work as graduate assistants while pursuing their master's or doctoral degrees provide a valuable service to the university. Many teach undergraduate classes while others support faculty in scholarly and sponsored research activities. To be competitive in the recruitment and retention of high quality graduate students, it is important for the university to provide compensation packages that are comparable with those offered by peer institutions. The key components of the total compensation package are a stipend, tuition assistance, and health insurance benefit.

Graduate Stipends

One of the primary goals of Virginia Tech during the 1980's was to build a graduate compensation program that was competitive with those offered by comparable institutions. Across the campus, graduate assistants have a variety of responsibilities. To recognize the differences in services performed by these students, the university created a stipend scale that defines ranges of stipend amounts, providing academic and administrative unit's flexibility in compensating graduate assistants. The levels within the stipend table have been adjusted over the years to remain competitive.

To respond to increasing competition for quality graduate students among peer institutions, the graduate student stipend scale was revised for Fall 2003 and approved by the Board of Visitors. The revision better positioned Virginia Tech departments as compared to their national peers and reflected the minimum stipend levels authorized by the National Science Foundation at the time. The Fall 2004 stipend scale added 10 additional stipend steps, numbered 41-50, to increase the university's competitive position in attracting outstanding Ph.D. students. In 2004-05, the graduate stipend scale was enhanced to function as 50 pay ranges. These ranges provide flexibility in situations where a defined level of resources does not exactly match one of the existing steps, and allow for an actual stipend to be established within the range of a step.

In 2011-12, an academic year fixed dollar supplement was added to the graduate stipend scale to help offset university assigned costs such as the health fee. As a result, the graduate assistant stipend is currently comprised of two components: 1) a base stipend and 2) a fixed supplement. For administrative efficiency and processing, the two components are combined into the traditional stipend scale. As of January 2016, the

current average monthly stipend for full-time graduate assistants is \$1,935 per month, which falls within step 12 of the 2015-16 stipend scale.

Tuition Assistance

In the 1990's, the university developed a more comprehensive program of tuition remission for graduate students serving on assistantships. The tuition program is financed by four sources including: the General Fund appropriation for graduate student financial assistance, a tuition remission program in the Educational and General budget, tuition payments planned in the budgets of externally sponsored grants and contracts, and private funds. The tuition remission program for graduate students on assistantship includes the remission of tuition, mandatory E&G fees (excluding the state assigned Commonwealth Capital and Equipment Fee), and non-executive graduate program fees.

Health Insurance

At the March 2001 meeting of the Board of Visitors, a health insurance program for graduate students on assistantship was approved as a part of the graduate student compensation package to enhance the university's competitiveness in recruiting highly qualified graduate students. The program was designed to help full-time graduate students receiving a full or partial assistantship, including graduate research assistants, graduate teaching assistants, and graduate assistants, offset a portion of the cost of health insurance premiums. In 2009-10, university management worked with representatives of the graduate student community to review and improve the overall mix and value of benefits provided through the health insurance program; these enhancements were approved by the Board and included in the program for 2010-11. In 2011-12, the university reached the goal of supporting 90 percent of the graduate health insurance program.

In order to qualify for health insurance, full-time graduate students must have a 50 percent or greater appointment. Graduate students also have the option to decline coverage if they so choose. In 2015-16, the university provided 90 percent of the \$2,330 annual premium cost of the plan to 2,247 graduate students. The plan provided for a \$400 in-network annual deductible, \$5,000 out-of-pocket maximum, \$25 co-pay for innetwork doctors' visits, and an unlimited maximum benefit. Students can obtain optional dental benefits for an additional cost.

Proposed Graduate Assistant Compensation Plan for 2016-17

The university proposes the following actions:

• The university proposes to advance the stipend scale for 2016-17 by implementing a 3.0 percent increase, effective November 2016. The salary increase for 2016 is included in the General Assembly proposed budget, and is contingent upon the state meeting certain revenue targets. If the state salary program is altered, the stipend scale would be revised for 2016-17. In conformity with the treatment of stipend increases in prior years, the university would establish the effective date of the increases as August 10, 2016, annualizing the amount that would otherwise be effective November 10, 2016. This process will result in an overall increase of 2.0 percent in the stipend scale for the 2016-17 academic year. The shift to the beginning of the Fall academic term does not affect the total compensation for the graduate students; rather, it spreads the increase over the entire academic year. Further, the university realizes administrative process savings and student recruitment advantages by making the adjustment to the effective date.

Consistent with prior years, the proposed minimum and maximum stipends for a full assistantship are displayed on the attached table.

 The university proposes continuing the graduate assistant health insurance coverage at 90 percent, based upon the university's current estimate of an 11 percent cost increase.

RECOMMENDATION

That the graduate assistant compensation program for 2016-17 be approved.

2016-17

| | | Co | omponer | nts | | 2016-17 | | | Total Stipend | | | | | | |
|---------|-------------|-----------|---------|---------------|----------|---------|----------|---------|---------------|------|--------|----------|--------|------|--------|
| Step | Mont | thly Base | - | AY Supplement | Monthly | | | 9 Month | | | | 12 Month | | | |
| Step 1 | \$ 1,371 | - \$ | 1,371 | \$400 | \$ 1,415 | | \$ 1,415 | \$ | 12,735 | - \$ | 12,735 | \$ | 16,980 | - \$ | |
| Step 2 | 1,372 | - ' | 1,426 | 400 | 1,416 | - | 1,470 | | 12,744 | - | 13,230 | | 16,992 | _ ` | 17,640 |
| Step 3 | 1,427 | - | 1,478 | 400 | 1,471 | - | 1,522 | | 13,239 | - | 13,698 | | 17,652 | - | 18,264 |
| Step 4 | 1,479 | _ | 1,530 | 400 | 1,523 | - | 1,574 | | 13,707 | - | 14,166 | | 18,276 | - | 18,888 |
| Step 5 | 1,531 | _ | 1,582 | 400 | 1,575 | - | 1,626 | | 14,175 | - | 14,634 | | 18,900 | _ | 19,512 |
| Step 6 | 1,583 | _ | 1,637 | 400 | 1,627 | - | 1,681 | | 14,643 | - | 15,129 | | 19,524 | _ | 20,172 |
| Step 7 | 1,638 | - | 1,688 | 400 | 1,682 | - | 1,732 | | 15,138 | - | 15,588 | | 20,184 | - | 20,784 |
| Step 8 | 1,689 | - | 1,743 | 400 | 1,733 | - | 1,787 | | 15,597 | - | 16,083 | | 20,796 | - | 21,444 |
| Step 9 | 1,745 | - | 1,794 | 400 | 1,789 | - | 1,838 | | 16,101 | - | 16,542 | | 21,468 | - | 22,056 |
| Step 10 | 1,795 | _ | 1,849 | 400 | 1,839 | - | 1,893 | | 16,551 | - | 17,037 | | 22,068 | - | 22,716 |
| Step 11 | 1,850 | _ | 1,899 | 400 | 1,894 | - | 1,943 | | 17,046 | - | 17,487 | | 22,728 | _ | 23,316 |
| Step 12 | 1,901 | _ | 1,950 | 400 | 1,945 | _ | 1,994 | | 17,505 | _ | 17,946 | | 23,340 | _ | 23,928 |
| Step 13 | 1,953 | _ | 2,006 | 400 | 1,997 | _ | 2,050 | | 17,973 | _ | 18,450 | | 23,964 | _ | 24,600 |
| Step 14 | 2,007 | _ | 2,058 | 400 | 2,051 | _ | 2,102 | | 18,459 | - | 18,918 | | 24,612 | _ | 25,224 |
| Step 15 | 2,059 | _ | 2,111 | 400 | 2,103 | _ | 2,155 | | 18,927 | _ | 19,395 | | 25,236 | _ | 25,860 |
| Step 16 | 2,112 | _ | 2,163 | 400 | 2,156 | _ | 2,207 | | 19,404 | - | 19,863 | | 25,872 | _ | 26,484 |
| Step 17 | 2,164 | _ | 2,216 | 400 | 2,208 | _ | 2,260 | | 19,872 | - | 20,340 | | 26,496 | _ | 27,120 |
| Step 18 | 2,217 | _ | 2,271 | 400 | 2,261 | _ | 2,315 | | 20,349 | - | 20,835 | | 27,132 | _ | 27,780 |
| Step 19 | 2,272 | _ | 2,323 | 400 | 2,316 | _ | 2,367 | | 20,844 | - | 21,303 | | 27,792 | _ | 28,404 |
| Step 20 | 2,324 | _ | 2,375 | 400 | 2,368 | _ | 2,419 | | 21,312 | - | 21,771 | | 28,416 | _ | 29,028 |
| Step 21 | 2,377 | _ | 2,429 | 400 | 2,421 | _ | 2,473 | | 21,789 | - | 22,257 | | 29,052 | _ | 29,676 |
| Step 22 | 2,430 | _ | 2,479 | 400 | 2,474 | _ | 2,523 | | 22,266 | - | 22,707 | | 29,688 | _ | 30,276 |
| Step 23 | 2,480 | _ | 2,532 | 400 | 2,524 | - | 2,576 | | 22,716 | _ | 23,184 | | 30,288 | _ | 30,912 |
| Step 24 | 2,533 | _ | 2,586 | 400 | 2,577 | _ | 2,630 | | 23,193 | _ | 23,670 | | 30,924 | - | 31,560 |
| Step 25 | 2,587 | _ | 2,639 | 400 | 2,631 | _ | 2,683 | | 23,679 | - | 24,147 | | 31,572 | _ | 32,196 |
| Step 26 | 2,640 | _ | 2,690 | 400 | 2,684 | _ | 2,734 | | 24,156 | _ | 24,606 | | 32,208 | _ | 32,808 |
| Step 27 | 2,691 | _ | 2,746 | 400 | 2,735 | _ | 2,790 | | 24,615 | - | 25,110 | | 32,820 | _ | 33,480 |
| Step 28 | 2,747 | _ | 2,797 | 400 | 2,791 | _ | 2,841 | | 25,119 | _ | 25,569 | | 33,492 | _ | 34,092 |
| Step 29 | 2,798 | _ | 2,849 | 400 | 2,842 | _ | 2,893 | | 25,578 | - | 26,037 | | 34,104 | _ | 34,716 |
| Step 30 | 2,850 | _ | 2,903 | 400 | 2,894 | _ | 2,947 | | 26,046 | - | 26,523 | | 34,728 | _ | 35,364 |
| Step 31 | 2,904 | _ | 2,954 | 400 | 2,948 | _ | 2,998 | | 26,532 | - | 26,982 | | 35,376 | _ | 35,976 |
| Step 32 | 2,955 | _ | 3,007 | 400 | 2,999 | - | 3,051 | | 26,991 | - | 27,459 | | 35,988 | _ | 36,612 |
| Step 33 | 3,009 | _ | 3,060 | 400 | 3,053 | - | 3,104 | | 27,477 | - | 27,936 | | 36,636 | _ | 37,248 |
| Step 34 | 3,061 | _ | 3,113 | 400 | 3,105 | - | 3,157 | | 27,945 | - | 28,413 | | 37,260 | _ | 37,884 |
| Step 35 | 3,114 | _ | 3,165 | 400 | 3,158 | - | 3,209 | | 28,422 | - | 28,881 | | 37,896 | _ | 38,508 |
| Step 36 | 3,166 | _ | 3,218 | 400 | 3,210 | - | 3,262 | | 28,890 | - | 29,358 | | 38,520 | _ | 39,144 |
| Step 37 | 3,219 | _ | 3,271 | 400 | 3,263 | - | 3,315 | | 29,367 | - | 29,835 | | 39,156 | _ | 39,780 |
| Step 38 | 3,272 | _ | 3,324 | 400 | 3,316 | - | 3,368 | | 29,844 | - | 30,312 | | 39,792 | _ | 40,416 |
| Step 39 | 3,325 | _ | 3,378 | 400 | 3,369 | _ | 3,422 | | 30,321 | - | 30,798 | | 40,428 | _ | 41,064 |
| Step 40 | 3,379 | _ | 3,429 | 400 | 3,423 | - | 3,473 | | 30,807 | - | 31,257 | | 41,076 | _ | 41,676 |
| Step 41 | 3,430 | _ | 3,484 | 400 | 3,474 | _ | 3,528 | | 31,266 | - | 31,752 | | 41,688 | _ | 42,336 |
| Step 42 | 3,485 | _ | 3,535 | 400 | 3,529 | - | 3,579 | | 31,761 | - | 32,211 | | 42,348 | _ | 42,948 |
| Step 43 | 3,536 | _ | 3,587 | 400 | 3,580 | _ | 3,631 | | 32,220 | - | 32,679 | | 42,960 | _ | 43,572 |
| Step 44 | 3,588 | _ | 3,641 | 400 | 3,632 | _ | 3,685 | | 32,688 | - | 33,165 | | 43,584 | - | 44,220 |
| Step 45 | 3,642 | _ | 3,692 | 400 | 3,686 | _ | 3,736 | | 33,174 | _ | 33,624 | | 44,232 | _ | 44,832 |
| Step 46 | 3,693 | _ | 3,748 | 400 | 3,737 | - | 3,792 | | 33,633 | _ | 34,128 | | 44,844 | - | 45,504 |
| Step 47 | 3,750 | _ | 3,798 | 400 | 3,794 | - | 3,842 | | 34,146 | _ | 34,578 | | 45,528 | - | 46,104 |
| Step 48 | 3,799 | _ | 3,853 | 400 | 3,843 | _ | 3,897 | | 34,587 | - | 35,073 | | 46,116 | - | 46,764 |
| Step 49 | 3,854 | _ | 3,905 | 400 | 3,898 | _ | 3,949 | | 35,082 | _ | 35,541 | | 46,776 | - | 47,388 |
| Step 50 | 3,906 | _ | 3,958 | 400 | 3,950 | _ | 4,002 | | 35,550 | _ | 36,018 | | 47,400 | - | 48,024 |
| Ctop oo | 5,500 | | 5,500 | | 5,555 | | ., | | 20,300 | | 30,310 | | , +00 | | .0,52- |