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# AHFME ACADEMIC MEMBER 2006 TOTAL ANNUAL EARNINGS SURVEY 

Raymond S. Schmidgall


#### Abstract

This study was conducted to determine the 2006 annual earnings of hospitality financial management educators. Fifty percent of AHFME's members affiliated with educational institutions responded. Annual base salaries ranged from $\$ 45,000$ to $\$ 175,000$. The lowest paid member is an instructor while the highest paid member is a full professor. Most respondents supplement their base salaries by both teaching during summer school and consulting. The total annual earnings of members ranged from $\$ 45,000$ to $\$ 260,500$. Hospitality financial management educators appear to be more highly compensated than the average college professors.


## The 2006 Survey

Financial management educators are respected as teachers and researchers, but how well are they paid by their institutions? Further, how much additional income do they earn from their employers beyond their annual salaries? What are their external earnings? How have their total earnings changed over the past few years? How satisfied are they with their salaries and their professional careers? In order to determine answers to these questions and others, a questionnaire was mailed to the 68 educator members of AHFME in March 2007. This article is based on the answers of $34(50 \%)$ members who responded.

Table 1 reflects selected characteristics of the respondents. The largest groups of respondents by faculty rank were 13 professors and 11 associate professors followed by 8 assistant professors. Six ( $18 \%$ ) of the respondents are administrators of hospitality programs. The locations of the respondents' academic units were separate colleges or schools, colleges of business and human ecology, and other colleges. The highest degree granted by the universities of the respondents for the hospitality discipline ranged from a bachelor's degree to a Ph.D.

Other characteristics of respondents included the following:

- Seventy-six percent of the respondents were employed by public universities while $24 \%$ were employed by private universities.
- Twelve percent of the respondents were female and the remaining $88 \%$ were male.
- The specializations of respondents included ten in accounting ( $30 \%$ ), two in cost control ( $6 \%$ ), ten in finance ( $30 \%$ ), and the remaining 11 ( $34 \%$ ) in other areas. Other areas of expertise indicated by AHFME members include law, real estate, information systems, food and beverage and clubs.
- The highest degree earned by respondents varied from four members with a bachelor's degree to 30 with doctorates.

Table 1
Selected characteristics of the respondents

| Part A |  |
| :--- | :---: |
| Faculty Rank | \% |
| Instructor | 3 |
| Assistant Professor | 24 |
| Associate Professor | 33 |
| Professor | 40 |
| Total | $\mathbf{1 0 0 \%}$ |
| Part B |  |
| Department Location |  |
| Business College |  |
| Human Ecology | $33 \%$ |
| Separate College/School | 21 |
| Other | 43 |
| Total |  |
| Part C |  |
| Highest Hospitality Degree |  |
| Bachelor's | $27 \%$ |
| Master's | 27 |
| Ph.D. | 46 |
| Total |  |

Five respondents had earned a CPA, seven the CHAE, and seven members had other professional certifications such as the CHTP, CHE, and CHA.

Respondents, on average, have been with their current institutions 14 years. Seven (21\%) have less than four years with their current institutions while six (18\%) have more than 20 years. Six (18\%) have four to nine years of experience and $14(43 \%)$ have 10 to 20 years of experience. The average duration of employment with education organizations was 14 years; thus, on average, respondents have been with their current institutions for their entire educational careers. AHFME members were queried regarding their years of industry experience. Responses ranged from zero years (two respondents) to over 20 years. The median response was seven and one-half years. Fifteen reported less than eight years, fifteen reported between eight to 20 years, and four reported over 20 years.

## Salaries

The annual salaries of responding AHFME members, excluding additional university compensation such as summer school pay, ranged from $\$ 45,000$ to $\$ 175,000$. The mean average salary was $\$ 97,906$ and the largest group of respondents (eight or $25 \%$ ) received between $\$ 70,001$ and $\$ 80,000$ as shown in Table 2.

Table 2
Annual salaries of AHFME members

| Salary Levels | Number of Respondents | \% |
| :--- | :---: | :---: |
| $<\$ 60,001$ | 2 | $6 \%$ |
| $\$ 60,001-70,000$ | 2 | 6 |
| $\$ 70,001-80,000$ | 8 | 25 |
| $\$ 80,001-90,000$ | 3 | 9 |
| $\$ 90,001-100,000$ | 5 | 15 |
| $\$ 100,001-110,000$ | 6 | 18 |
| $>\$ 110,000$ | 7 | 21 |
| Total | $\mathbf{3 3}$ | $\mathbf{1 0 0 \%}$ |

As shown in Table 3, the range of mean average annual salaries varies from $\$ 45,000$ for instructors to $\$ 113,408$ for full professors. Six respondents, who indicated they were administrators, reported salaries ranging from $\$ 45,000$ to $\$ 152,000$ with an average of $\$ 86,717$.

Table 3
Average salary by faculty rank

| Rank | Number of Respondents | Range | Mean |
| :--- | :---: | :---: | :---: |
| Instructor | 1 | $\$ 45,000$ | $\$ 45,000$ |
| Assistant Professor | 8 | $68,500-101,000$ | 78,663 |
| Associate Professor | 11 | $73,000-145,000$ | 98,391 |
| Professor | 13 | $59,000-175,000$ | 113,408 |

The range and average salary by the location of respondents' academic units are shown in Table 4.
Table 4
Salaries by location of academic unit

| Location | Number of Respondents | Range | Mean |
| :--- | :---: | :---: | :---: |
| Business | 11 | $\$ 79,200-\$ 160,000$ | $\$ 108,291$ |
| Human Ecology | 7 | $59,000-100,000$ | 77,500 |
| Separate College | 14 | $68,300-175,000$ | 103,728 |
| Other Colleges | 1 | 45,000 | 45,000 |

Based on the above tabulation, the range of average salaries by the location of academic unit is $\$ 63,291$. AHFME members "located" in business colleges earn the highest average salaries, while those faculty whose hospitality programs are located in other colleges have the lowest average salaries. Average annual salaries of faculty in separate colleges and human ecology colleges fall between these two.

The ranges and averages of salaries by specialization are shown in Table 5. AHFME members reported three major specializations: accounting, cost control, and finance. Eleven respondents identified other areas. Of the three major areas of specialization, the highest average salary is paid to faculty specializing in accounting. Those specializing in finance reported salaries that averaged higher than those specializing in cost control and other areas.

Table 5
Salary by specialization

| Specialization | Number of Respondents | Range | Mean |
| :--- | :---: | :---: | :---: |
| Accounting | 10 | $\$ 68,300-\$ 175,000$ | $\$ 106,230$ |
| Cost Control | 2 | $68,500-80,000$ | 74,250 |
| Finance | 10 | $73,000-110,000$ | 88,210 |
| Other | 11 | $45,000-160,000$ | 103,455 |

Finally, respondents were queried regarding their levels of satisfaction with their annual salaries, their current positions, and their professional careers. First, five (15\%) indicated they were very satisfied with their annual salaries, while $20(61 \%)$ revealed that they were reasonably satisfied. The remaining eight ( $24 \%$ ) indicated some degree of dissatisfaction; six were dissatisfied, while one each indicated he/she was very dissatisfied and extremely dissatisfied. Clearly, the majority of AHFME respondents are satisfied with their salaries. Sixteen respondents ( $49 \%$ ) indicated they were very satisfied with their current positions while $14(43 \%)$ are reasonably satisfied. Three people were dissatisfied. With regard to their careers, 16 respondents (49\%) indicated they were very satisfied, while $17(51 \%)$ indicated they were reasonably satisfied. Therefore, overall the percentage of respondents either very or reasonably satisfied with their annual salary, current positions, and professional careers, was $76 \%, 91 \%$, and $100 \%$, respectively. As a whole, this appears to be a fairly well-satisfied group of educators!

## Additional Compensation

Twenty-four of the respondents ( $71 \%$ ) indicated they received additional compensation from their universities. This compensation often (16 of the 24) was for individuals on a 9 - or 10-month contract who were paid for teaching summer school. The summer school compensation ranged from $\$ 4,500$ to $\$ 27,000$. The average (mean) summer school compensation was $\$ 14,903$ while the median amount was $\$ 15,750$. Three respondents were paid by their universities on an overload basis that ranged from $\$ 3,600$ to $\$ 24,000$. The median and mean amounts were $\$ 21,000$ and $\$ 15,514$, respectively. Another ten respondents received "other compensation" from their universities. These amounts ranged from $\$ 3,000$ to $\$ 40,000$ while the median and mean were $\$ 22,500$ and $\$ 21,400$, respectively. Some examples of this other compensation included pay for research grants and seminars.

The total additional income received by the 24 AHFME members from their universities ranged from $\$ 3,000$ to $\$ 58,000$. The median was $\$ 21,000$ while the mean was $\$ 23,377$. The total earnings from universities, including salaries and additional income, ranged from $\$ 45,000$ to $\$ 208,000$. The median and mean were $\$ 107,000$ and $\$ 114,907$.

## External Earnings

AHFME members were further queried regarding their earnings from sources external to their institutions. Choices included on the questionnaire were honorariums, royalties, consulting fees, and other. Table 6 contains a summary of members' responses. Consulting was the most common source of noninstitutional income, as 16 members ( $47 \%$ ) earned a median average of $\$ 6,500$ per year. Five members reported being paid honorariums and ten reported royalties. Six members have other income sources. In total, 23 ( $68 \%$ ) of the AHFME members earned income from external sources, ranging from $\$ 2,000-\$ 55,000$. The mean average external earnings for respondents reporting external earnings is \$17,361.

Table 6
External earnings

| Type of Income | Number of <br> Respondents | Range | Median | Mean |
| :--- | :---: | :---: | :---: | :---: |
| Honorariums | 5 | $\$ 300-\$ 20,000$ | $\$ 4,000$ | $\$ 6,760$ |
| Royalties | 10 | $\$ 1000-\$ 40,000$ | 2,250 | 8,600 |
| Consulting | 16 | $\$ 1000-\$ 25,000$ | 6,500 | 8,906 |
| Other | 6 | $\$ 5,000-\$ 55,000$ | 17,500 | 22,833 |
| All Sources | 23 | $\$ 2,000-\$ 55,000$ | 11,000 | 17,361 |

## Total Earnings

The average annual total earnings of reporting AHFME members is $\$ 127,007$. The range of total earnings is $\$ 45,000$ to $\$ 260,500$. Twenty-three individuals ( $68 \%$ ) reported total earnings in excess of $\$ 100,000$ while eight individuals ( $24 \%$ ) reported total earnings in excess of $\$ 150.000$. Table 7 reveals the total average earnings of AHFME members by faculty rank. As expected, full professors have the highest total earnings of the four faculty rankings. The difference between the average total earnings for assistant professors of $\$ 95,038$ and full professors' average earnings of $\$ 152,877$ is $\$ 57,569$. AHFME
members who are full professors earn an average of $61 \%$ more than assistant professors. However, this research conducted over many years also suggests that as assistant professors earn their rank, much larger paychecks will come!

Table 7
Total earnings by faculty rank

| Faculty Rank | Number of <br> Respondents | Range of Total <br> Earnings | Mean | Median |
| :--- | :---: | :---: | :---: | :---: |
| Instructor | 1 | $\$ 45,000$ | $\$ 45,000$ | $\$ 45,000$ |
| Assistant Professor | 8 | $77,000-132,000$ | 89,650 | 95,038 |
| Associate Professor | 11 | $75,000-196,000$ | 110,500 | 127,141 |
| Professor | 13 | $74,600-260,500$ | 144,000 | 152,877 |

A comparison of the average salary by faculty rank and total earnings by rank is shown in Table 8.
Table 8
Comparison of average salaries and total earnings by faculty rank

|  | Average Base <br> Salary | Average Total <br> Earnings | Diff. \$ | Diff. \% |
| :--- | :---: | :---: | :---: | :---: |
| Instructor | $\$ 45,000$ | $\$ 45,000$ | $\$-0-$ | $0 \%$ |
| Assistant Professor | 78,663 | 95,038 | 16,375 | $21 \%$ |
| Associate Professor | 98,390 | 127,141 | 28,750 | $29 \%$ |
| Professor | 113,408 | 152,877 | 39,469 | $35 \%$ |
| Administration | 86,717 | 97,567 | 10,850 | $13 \%$ |

The higher the faculty rank, the larger the dollar difference between the base salary and total earnings. The differences as shown above are in both absolute and relative terms. Assistant professors on the average earn $\$ 16,375$ more than their base salaries, which is a $21 \%$ difference, while the full professors' annual total earnings are $\$ 152,877$ which is $35 \%$ greater than their average base salaries of $\$ 113,408$. Responding members who are associate professors had a $29 \%$ increase in compensation. Administrators, who have twelve-month contracts, generally have less time than the tenured professors to increase their total earnings beyond their salaries. The difference was $\$ 10,850$ or $13 \%$-smaller absolute and percentage differences than those for assistant, associate, and full professors.

## Comparisons to Prior Years

Similar studies of total annual earnings of AHFME members were conducted for 1989-2005 ${ }^{1}$. A brief comparison of the results is shown in Table 10. Overall, average salaries increased from 19891991, dropped slightly in both 1992 and 1993, increased significantly from 1994 to 1996, dropped slightly in 1997, increased annually for 1998 through 2002, dropped slightly in 2003, increased in 2004, dropped significantly in 2005, and have increased again in 2006.

[^0]Table 9
Comparative salaries and total earnings, 1989-2005

|  | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average Annual Salaries | $\begin{array}{r} \$ 43,00 \\ 0 \end{array}$ | $\begin{array}{r} \$ 50,82 \\ 0 \end{array}$ | $\begin{array}{r} \$ 51,61 \\ 3 \end{array}$ | $\begin{array}{r} \$ 51,49 \\ 1 \end{array}$ | $\begin{array}{r} \$ 51,42 \\ 8 \end{array}$ | $\begin{array}{r} \$ 57,39 \\ 0 \end{array}$ | \$59263 | $\begin{array}{r} \$ 70,47 \\ 3 \end{array}$ | \$68,827 | $\begin{array}{r} \$ 70,12 \\ 5 \end{array}$ | $\begin{array}{r} \$ 70,43 \\ 4 \end{array}$ | $\begin{array}{r} \$ 74,25 \\ 9 \end{array}$ | $\begin{array}{r} \$ 77,61 \\ \hline 9 \end{array}$ | \$87,250 | $\begin{array}{r} \$ 86,52 \\ 0 \end{array}$ | \$94,075 | $\begin{array}{r} \$ 88,50 \\ 2 \end{array}$ | $\begin{array}{r} \$ 97,90 \\ 6 \end{array}$ |
| Average Total Annual Earnings | 65,415 | 69,106 | 68,642 | 66,479 | 70,460 | 75,128 | 74,106 | 88,186 | 93,533 | 89,825 | 96,620 | 97,373 | $\begin{array}{r} 102,45 \\ 6 \end{array}$ | 115,111 | $\begin{array}{r} \hline 113,63 \\ 7 \end{array}$ | 119,117 | $\begin{array}{r} \hline 122,59 \\ 9 \end{array}$ | $\begin{array}{r} \hline 127,00 \\ 7 \end{array}$ |
| Instructor | $\begin{array}{r} \$ 38,25 \\ 0 \end{array}$ | $\begin{array}{r} \$ 39,40 \\ 0 \end{array}$ | $\begin{array}{r} \$ 40,76 \\ 5 \end{array}$ | $\begin{array}{r} \$ 43,76 \\ 0 \end{array}$ | $\begin{array}{r} \$ 43,00 \\ 0 \end{array}$ | $\begin{array}{r} \$ 27,00 \\ 0 \end{array}$ | $\begin{array}{r} \$ 37,33 \\ 7 \end{array}$ | NA | \$29,000 | $\begin{array}{r} \$ 75,50 \\ 0 \end{array}$ | $\begin{array}{r} \$ 12,00 \\ 0 \end{array}$ | $\begin{array}{r} \$ 73,33 \\ 3 \end{array}$ | $\begin{array}{r} \$ 40,00 \\ 0 \end{array}$ | \$53,162 | $\begin{array}{r} \$ 35,50 \\ 0 \end{array}$ | \$45,000 | $\begin{array}{r} \$ 45,50 \\ 0 \end{array}$ | $\begin{array}{r} \$ 45,00 \\ 0 \end{array}$ |
| Assistant Professor | 52,540 | 59,096 | 53,775 | 52,680 | 56,000 | 49,072 | 53,086 | 64,386 | 68,360 | 64,875 | 66,583 | 61,938 | 79,967 | 90,621 | 79,371 | 87,022 | 98,333 | 95,038 |
| Associate Professor | 65,511 | 66,152 | 71,057 | 65,612 | 73,433 | 69,849 | 73,795 | 77,694 | 82,729 | 85,335 | $\begin{array}{r} \hline 103,07 \\ 0 \end{array}$ | 92.727 | 89,561 | 103,732 | $\begin{array}{r} \hline 106,78 \\ 6 \\ \hline \end{array}$ | 115,464 | $\begin{array}{r} 132,53 \\ 0 \end{array}$ | $\begin{array}{r} 127,14 \\ 1 \end{array}$ |
| Full Professor | 99,207 | 96,917 | 90,700 | 95,391 | 96,478 | $\begin{array}{r} \hline 108,78 \\ \hline \end{array}$ | 99.745 | $\begin{array}{r} 115,49 \\ \hline \end{array}$ | 121,408 | $\begin{array}{r} 126,44 \\ 7 \\ \hline \end{array}$ | 127,08 2 | 131,61 8 | 148,80 3 | 152,623 | 152,77 9 | 161,227 | 164,83 3 | $\begin{array}{r} 152,87 \\ \hline 7 \end{array}$ |
| Administrator | * | 71,667 | 64,842 | 70,622 | 77,213 | 71,908 | 72,750 | 82,200 | 105,679 | 94,775 | 91,943 | 93,805 | 91,191 | 104,841 | $\begin{array}{r} 113,96 \\ 4 \end{array}$ | 121,318 | 102,37 5 | 95,967 |

*Not included in the 1989 survey.

## Comparisons to Others

It is interesting to compare the above results to the average compensation of financial executives in the hospitality industry and to other educators. The annual compensation projected for HFTP members including salary, deferred compensation, and bonuses for 2005 by position was as follows. ${ }^{2}$

| Accounting Manager | $\$ 54,022$ |
| :--- | ---: |
| Assistant controller | 67,722 |
| CFO | 137,771 |
| Consultant | 108,998 |
| Controller/Comptroller | 83,181 |
| Corporate Controller | 96,811 |
| IT Director | 102,837 |
| Regional Controller | 115,802 |
| VP Finance | 177,019 |

The Chronicle of Higher Education reported average salaries for 2006-2007 by faculty rank across all institutions with academic ranks as follows: ${ }^{3}$

| Professor | $\$ 98,974$ |
| :--- | ---: |
| Associate Professor | 69,911 |
| Assistant Professor | 58,662 |
| Instructor | 48,289 |

Clearly, hospitality financial management professors appear to be compensated more generously than educators in general and many counterparts in the hospitality industry.

## Summary

The mean average salary of AHFME members participating in AHFME's annual total earnings survey was $\$ 97,906$. The average salary varied by rank from $\$ 45,000$ for an instructor to $\$ 113,408$ for full professors. AHFME members focusing in accounting topped the list.

Seventy-one percent of the responding AHFME members reported receiving additional compensation from their institutions. The mean average was $\$ 23,377$.

The most common source of external earnings was consulting: Sixty-eight percent of the respondents reported external earnings that averaged $\$ 17,361$.

The total annual earnings that respondents reported for 2006 ranged from $\$ 45,000$ to $\$ 260,500$. The average was $\$ 127,007$. The percentage increase in compensation of respondents from their base salaries to total compensation by rank varied from no increase for instructors to a $35 \%$ increase by full professors.

[^1]Finally $76 \%$ of the respondents reported some degree of satisfaction with their salaries while the remaining $24 \%$ reported some degree of dissatisfaction. With regard to their current positions and professional careers, $91 \%$ and $100 \%$, respectively, reported some degree of satisfaction.

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[^0]:    ${ }^{1}$ See Schmidgall, R.S., earnings surveys in The Journal of Hospitality Financial Management, volumes 1-15.

[^1]:    ${ }^{2}$ Venegas, Tanya and Agnes DeFranco. "2006 Compensation and Benefits Survey Report," The Bottomline, November, 2006, 7-39.
    ${ }^{3}$ What Professors Earn The Chronicle of Higher Education, April 20, 2007, page A10.

