# INTERNATIONAL ASSOCIATION OF HOSPITALITY FINANCIAL MANAGEMENT EDUCATION (iAHFME) ACADEMIC MEMBER 2015 TOTAL ANNUAL EARNINGS 

Raymond S. Schmidgall<br>The School of Hospitality Business, The Eli Broad College of Business, Michigan State University, East Lansing, MI

Follow this and additional works at: https:// scholarworks.umass.edu/jhfm

## Recommended Citation

Schmidgall, Raymond S. (2016) "INTERNATIONAL ASSOCIATION OF HOSPITALITY FINANCIAL MANAGEMENT
EDUCATION (iAHFME) ACADEMIC MEMBER 2015 TOTAL ANNUAL EARNINGS," Journal of Hospitality Financial
Management: Vol. 24 : Iss. 2 , Article 6.
DOI: 10.1080/10913211.2016.1236577
Available at: https:// scholarworks.umass.edu/jhfm/vol24/iss2/6

# INTERNATIONAL ASSOCIATION OF HOSPITALITY FINANCIAL MANAGEMENT EDUCATION (iAHFME) ACADEMIC MEMBER 2015 TOTAL ANNUAL EARNINGS 

Raymond S. Schmidgall<br>The School of Hospitality Business, The Eli Broad School of Business, Michigan State University, East Lansing, MI


#### Abstract

This study uses survey research to determine the 2015 annual earnings of hospitality financial management educators. Of the International Association of Hospitality Financial Management Education (iAHFME) members affiliated with educational institutions who were invited to participate, $58 \%$ responded. Survey results show that for 2015 , annual base salaries of iAHFME members ranged from $\$ 75,000$ to $\$ 264,000$. The lowest-paid member was an assistant professor and the highest-paid member was a full professor. Many respondents supplemented their base salaries by teaching during summer school or consulting or both. The total annual earnings of iAHFME members ranged from $\mathbf{\$ 8 1 , 0 0 0}$ to $\mathbf{\$ 2 6 4 , 0 0 0}$. Survey results also show that hospitality financial management educators appear to be more highly compensated than the average college professor than their counterparts in the lodging industry.


## THE 2015 SURVEY

Financial management educators are respected as teachers and researchers, but how well are they paid by their institutions? Furthermore, 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 several years? How satisfied are they with their salaries, their positions, and their professional careers? To determine answers to these and other questions, a questionnaire was mailed to the 50 educator members of iAHFME in April 2016. This article is based on the answers of 29 ( $58 \%$ ) members who responded.

Table 1 reflects selected characteristics of the respondents. The groups of respondents by faculty rank were 11 professors, 12 associate professors, and 5 assistant professors. Two (7\%) of the respondents are administrators of hospitality programs. The locations of the respondents' academic units were separate colleges or schools ( $41 \%$ ), colleges of business
( $41 \%$ ), and human ecology ( $18 \%$ ). The highest degree granted by the universities of the respondents for the hospitality discipline included bachelor's degree (11\%), master's degree (33\%), and Ph.D. (56\%).

Other characteristics of respondents included the following:

- $76 \%$ were employed by public universities, whereas $24 \%$ were employed by private universities.
- $15 \%$ were female, $85 \%$ were male.
- 6 were in accounting ( $22 \%$ ), 14 in finance ( $50 \%$ ), and $7(26 \%)$ in other areas. Other areas of expertise indicated by iAHFME members include cost control, business development, lodging, and management.
- 25 (96\%) respondents to this question have a Ph.D.

One respondent has earned a CPA, five the CHAE, six the CHE, and four members had other professional certifications such as CHTP, CHIA, and CHRM.

[^0]TABLE 1. Selected Characteristics of Respondents

| Part A |  |
| :--- | ---: |
| Faculty Rank | $\%$ |
| Assistant Professor | 18 |
| Associate Professor | 43 |
| Professor | 39 |
| Total | $100 \%$ |
| Part B |  |
| Department Location | 41 |
| Business College | 18 |
| Human Ecology College | 41 |
| Separate College | $100 \%$ |
| Total |  |
| Part C | 11 |
| Highest Hospitality Degree | 33 |
| Bachelor's | 56 |
| Master's | $100 \%$ |
| Ph.D. |  |
| Total |  |

Respondents, on average, have been with their current institutions for 7 years. Nine ( $31 \%$ ) have fewer than 5 years with their current institutions, and $6(21 \%)$ have 20 or more years. Nine ( $31 \%$ ) have $5-10$ years of experience and $5(18 \%)$ have $11-20$ years. The average duration of employment with education organizations was 14 years; thus, on average, respondents have been with their current institutions for $50 \%$ of their educational careers. iAHFME members were queried regarding their years of industry experience. Responses ranged from 0 years ( 1 respondent) to 20 years. The median response was six years. Seven ( $22 \%$ ) reported $10-15$ years, and 5 ( $17 \%$ ) reported more than 15 years.

## Salaries

The annual salaries of responding iAHFME members, excluding additional university compensation such as summer school pay, ranged from $\$ 75,000$ to $\$ 264,000$. The mean average salary was $\$ 120,667$, and the two largest groups of respondents (nine or $34 \%$ ) received between $\$ 80,000$ and $\$ 100,000$ and six individuals ( $22 \%$ ) received between $\$ 101,000$ and \$120,000 as shown in Table 2.

As shown in Table 3, the range of mean average annual salaries varies from $\$ 82,600$ for assistant professor to $\$ 158,900$ for full professors. Two respondents, who indicated they

TABLE 2. Annual Salaries of iAHFME Members

| Salary Level | Number of Respondents | $\%$ |
| :--- | :---: | ---: |
| $<\$ 80,000$ | 2 | 7 |
| $\$ 80,000-\$ 100,000$ | 9 | 34 |
| $\$ 100,001-\$ 120,000$ | 6 | 22 |
| $\$ 120,001-\$ 140,000$ | 4 | 15 |
| $\$ 140,001-\$ 160,000$ | 2 | 7 |
| $>\$ 160,000$ | 4 | 15 |
| Total | 27 | 100 |

TABLE 3. Average Salary, by Faculty Rank/Administrators

| Rank | Number of <br> Respondents | Range | Mean |
| :--- | :---: | :---: | :---: |
| Assistant <br> Professor | 5 | $\$ 75,000-\$ 93,000$ | $\$ 82,600$ |
| Associate <br> Professor | 12 | $\$ 80,000-\$ 130,000$ | $\$ 104,667$ |
| Professor <br> Administrator | 10 | $\$ 120,000-\$ 264,000$ | $\$ 158,900$ |

were administrators, reported salaries ranging from $\$ 145,000$ to $\$ 264,000$ with a mean of \$204,500.

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

On the basis of the aforementioned tabulation, the range of average salaries by the location of academic unit is $\$ 41,582$. iAHFME members in business colleges earn the highest average salaries, whereas those faculty whose hospitality programs are located in colleges of human ecology have the lowest average salaries. Average annual salaries of faculty in separate colleges are $\$ 119,909$.

The ranges and averages of salaries by specialization are shown in Table 5. Fourteen iAHFME members reported specializing in finance, 6 in accounting, and 7 identified

TABLE 4. Salaries, by Location of Academic Unit

|  | Number of <br> Respondents | Range | Mean |
| :--- | :---: | :---: | :--- |
| Location | 11 | $\$ 88,000-\$ 185,000$ | $\$ 134,182$ |
| Business college | 5 | $\$ 75,000-\$ 120,000$ | $\$ 92,600$ |
| Human ecology | 11 | $\$ 75,000-\$ 264,000$ | $\$ 119,909$ |
| Separate college |  |  |  |

TABLE 5. Salary, by Specialization

|  | Number of <br> Respondents | Range | Mean |
| :--- | :---: | :---: | :---: |
| Specialization | 6 | $\$ 88,000-\$ 264,000$ | $\$ 166,167$ |
| Accounting | 14 | $\$ 75,000-\$ 185,000$ | $\$ 109,124$ |
| Finance | 7 | $\$ 75,000-\$ 130,000$ | $\$ 104,571$ |
| Other |  |  |  |

other areas. Of the major areas of specialization, the higher average salary is paid to faculty specializing in accounting.

## SATISFACTION

Respondents were queried regarding their levels of satisfaction with their annual salaries, their current positions, and their professional careers. First, 5 (19\%) indicated that they were very satisfied with their annual salaries, whereas 14 ( $52 \%$ ) revealed that they were reasonably satisfied. The remaining 8 ( $29 \%$ ) indicated some level of dissatisfaction. It is clear that the majority of iAHFME respondents are satisfied with their salaries. Twelve respondents ( $44 \%$ ) indicated that they were very satisfied with their current positions, and 11 ( $41 \%$ ) were reasonably satisfied. One respondent indicated being dissatisfied or very dissatisfied. With regard to their careers, 14 respondents ( $54 \%$ ) indicated that they were very satisfied, whereas 8 ( $31 \%$ ) indicated they were reasonably satisfied, and 4 indicated some level of dissatisfaction. Therefore, overall the percentage of respondents who were either very or reasonably satisfied with their annual salaries, current positions, and professional careers, were $70 \%, 85 \%$, and $85 \%$, respectively. As a whole, this appears to be a fairly well-satisfied group of educators.

## ADDITIONAL COMPENSATION

Of the respondents, $14(48 \%)$ indicated that they received additional compensation from their universities. This compensation for 13 of the 14 was for individuals on a 9 - or 10-month contract who were paid additionally for teaching summer school. The summer school compensation ranged from $\$ 4,000$ to $\$ 30,000$.

TABLE 6. Additional Internal Earnings

|  | Number of <br> Respondents | Range | Mean |
| :--- | :---: | :---: | :---: |
| Summer School | 13 | $\$ 4,000-\$ 30,000$ | $\$ 13,341$ |
| Overload | 6 | $\$ 7,500-\$ 38,500$ | $\$ 17,883$ |
| Other | 9 | $\$ 5,000-\$ 30,000$ | $\$ 12,800$ |
| All sources | 21 | $\$ 4,000-\$ 60,000$ | $\$ 18,875$ |

The average (mean) summer school compensation was $\$ 13,341$. Six respondents were paid by their universities on an overload basis that ranged from $\$ 7,500$ to $\$ 38,500$. Another 9 respondents received "other compensation" from their universities. These amounts ranged from $\$ 5,000$ to $\$ 30,000$. Some examples of this other compensation included pay for research and seminars. The total additional income received by the 14 iAHFME members from their universities ranged from $\$ 4,000$ to $\$ 60,000$. More details are provided in Table 6.

## EXTERNAL EARNINGS

iAHFME members were further queried regarding their earnings from sources external to their institutions. Choices included on the questionnaire were honorariums, royalties, consulting, and other. Table 7 contains a summary of members' responses. Royalties and consulting were the most common sources of noninstitutional income; 7 members ( $24 \%$ ) earned royalties whereas 9 ( $31 \%$ ) reported consulting income. The mean average royalties and consulting income were $\$ 7,500$ and $\$ 20,286$. Five members reported honoraria, and 2 reported other. In total, $13(45 \%)$ of the iAHFME members earned income ranging from $\$ 1,100$ to $\$ 46,000$ from external sources.

TABLE 7. External Earnings

| Type of Income | Number of Respondents | Range | Mean |
| :---: | :---: | :---: | :---: |
| Honoraria | 5 | \$1,000-\$10,000 | \$4,200 |
| Royalties | 7 | \$1,000-\$25,000 | \$7,500 |
| Consulting | 9 | \$2,000-\$45,000 | \$20,286 |
| Other | 2 | \$1,100-\$10,000 | \$5,550 |
| All Sources | 13 | \$1,100-\$46,000 | \$21,910 |

The mean average external earnings for respondents reporting external earnings was \$21,910.

## TOTAL EARNINGS

The average annual total earnings of reporting iAHFME members is $\$ 141,074$. The range of total earnings is $\$ 81,000$ to $\$ 264,000$. Table 8 reveals the total average earnings of iAHFME members by faculty rank. As expected, full professors have the highest total earnings of the three faculty rankings. The difference between the average total earnings for assistant professors of $\$ 94,650$ and full professors' average earnings of $\$ 190,889$ is $\$ 96,239$. iAHFME members who are full professors earn an average of $123 \%$ more than do assistant professors. However, this research conducted over 26 years also suggests that as assistant professors earn their rank, much larger paychecks will come.

A comparison of the average salary and total earnings by faculty rank is shown in Table 9.

The higher the faculty rank, the larger the dollar difference between the average (mean) base salary and total earnings. The differences as shown in Table 9 are in absolute terms for three ranks and in two of the three ranks on a relative (\%) basis. Assistant professors on the average earn $\$ 12,050$ more than their base salaries, which is a $13 \%$ difference, whereas the full professors' annual total earnings are $\$ 190,889$ which is $17 \%$ greater than their average base salaries of $\$ 158,900$. Responding members who are associate professors had an increase in their total compensation of $\$ 14,528$ from their base salary which was a $12 \%$ increase in compensation.

TABLE 8. Total Earnings, by Faculty Rank/Administrators

| Faculty Rank | Number of Respondents | Range of Total Earnings | Mean |
| :---: | :---: | :---: | :---: |
| Assistant Professor | 5 | \$81,000-\$103,500 | \$94,650 |
| Associate Professor | 12 | \$80,000-\$233,000 | \$118,925 |
| Professor | 10 | \$122,000-\$264,000 | \$190,889 |
| Administrator | 2 | \$145,000-\$264,000 | \$204,500 |

TABLE 9. Comparison of Average Salaries and Total Earnings, by Faculty Rank/Administrators

|  | Average <br> Base <br> Saculty <br> Rank | Average <br> Total | Diff. <br> Earnings <br> $(\$)$ | Diff. <br> $(\%)$ |
| :--- | :---: | :---: | :---: | :---: |
| Assistant Professor | $\$ 82,600$ | $\$ 94,650$ | 12,500 | 13 |
| Associate Professor | $\$ 104,667$ | $\$ 118,925$ | 14,268 | 12 |
| Professor | $\$ 158,900$ | $\$ 190,889$ | 31,989 | 17 |
| Administrator | $\$ 204,500$ | $\$ 204,500$ | 0 | 0 |

## DIFFERENCES ON THE BASIS OF CERTIFICATION AND TYPE OF INSTITUTION

For 26 years, the results of these surveys have revealed types of certification and types of institution. The mean averages for this 2015 survey are shown for salary, total compensation received from their universities, and total compensation for these categories in Table 10.

On the basis of the figures reported in Part A of Table 10, 18 of the academicians were employed by public institutions and 6 by private institutions. Across all three levels of compensation (i.e., annual salary to total compensation), privately employed professors earn more. The mean salary difference is $\$ 31,005$ per year, whereas the mean total compensation difference is $\$ 33,803$.

Last, certification does not appear to make a difference. Of the 27 respondents, 11 ( $41 \%$ ) have at least one professional certification. The certified respondents received an average of $\$ 14,778$ less in salary and $\$ 23,265$ less in total compensation than the respondents without any certification.

TABLE 10. Mean Compensation, by Type of Institution and Certification

|  | Type of Institution |  |  |
| :--- | :--- | :--- | :--- |
| Part A | Public $(n=19)$ | Private $(n=6)$ | Difference |
| Annual Salary | $\$ 111,895$ | $\$ 142,900$ | $\$ 31,005$ |
| University Total | $\$ 124,855$ | $\$ 150,833$ | $\$ 25,978$ |
| Total Compensation | $\$ 131,697$ | $\$ 165,500$ | $\$ 33,803$ |
|  |  | Certification |  |
| Part B | No $(n=16)$ | Yes $(n=11)$ | Difference |
| Annual Salary | $\$ 126,688$ | $\$ 111,909$ | $\$ 14,778$ |
| University Total | $\$ 137,234$ | $\$ 120,591$ | $\$ 16,643$ |
| Total Compensation | $\$ 148,047$ | $\$ 124,782$ | $\$ 23,265$ |

TABLE 11. Comparative Salaries and Total Earnings, 1989-2015

|  | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average Annual Salaries | \$43,000 | \$50,820 | \$51,613 | \$51,491 | \$51,428 | \$57,390 | \$59,263 | \$70,473 | \$68,827 | \$70,125 | \$70,434 | \$74,259 | \$77,619 |
| 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 | \$102,456 |
| Instructor | \$38,250 | \$39,400 | \$40,765 | \$43,760 | \$43,000 | \$27,000 | \$37,337 | NA | \$29,000 | \$75,500 | \$12,000 | \$73,333 | \$40,000 |
| 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 |
| Associate Professor | \$65,511 | \$66,152 | \$71,057 | \$65,612 | \$73,433 | \$69,849 | \$73,795 | \$77,694 | \$82,729 | \$85,335 | \$103,070 | \$92,727 | \$89,561 |
| Full Professor | \$99,207 | \$96,917 | \$90,700 | \$95,391 | \$96,478 | \$108,783 | \$99,745 | \$115,493 | \$121,408 | \$126,447 | \$127,082 | \$131,618 | \$148,803 |
| 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 |
|  | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| Average Annual Salaries | \$87,250 | \$86,520 | \$94,075 | \$88,502 | \$97,906 | \$112,439 | \$112,205 | \$112,153 | \$104,979 | \$119,500 | \$126,376 | \$124,431 | \$129,892 |
| Average Total Annual Earnings | \$115,111 | \$113,637 | \$119,117 | \$122,599 | \$127,007 | \$144,897 | \$148,931 | \$153,505 | \$128,195 | \$126,054 | \$159,560 | \$154,085 | \$148,042 |
| Instructor | \$53,162 | \$35,500 | \$45,000 | \$45,500 | \$45,000 | NA | NA | NA | NA | NA | NA | NA | NA |
| Assistant Professor | \$90,621 | \$79,371 | \$87,022 | \$98,333 | \$95,038 | \$80,333 | \$87,305 | \$94,915 | \$88,998 | \$94,776 | \$101,117 | \$87,489 | \$88,620 |
| Associate Professor | \$103,732 | \$106,786 | \$115,464 | \$132,530 | \$127,141 | \$148,967 | \$168,387 | \$156,844 | \$127,114 | \$146,363 | \$143,753 | \$166,536 | \$130,145 |
| Full Professor | \$152,623 | \$152,779 | \$161,227 | \$164,833 | \$152,877 | \$189,250 | \$194,636 | \$215,663 | \$173,180 | \$184,000 | \$208,870 | \$193,485 | \$197,440 |
| Administrator | \$104,841 | \$113,964 | \$121,318 | \$102,375 | \$95,967 | \$167,875 | \$196,833 | \$217,500 | \$169,875 | \$159,592 | \$198,467 | \$211,463 | \$190,000 |
|  | 2015 |  |  |  |  |  |  |  |  |  |  |  |  |
| Average Annual Salaries | \$120,667 |  |  |  |  |  |  |  |  |  |  |  |  |
| Average Total Annual Earnings | \$141,074 |  |  |  |  |  |  |  |  |  |  |  |  |
| Instructor | NA |  |  |  |  |  |  |  |  |  |  |  |  |
| Assistant Professor | \$94,650 |  |  |  |  |  |  |  |  |  |  |  |  |
| Associate Professor | \$118,925 |  |  |  |  |  |  |  |  |  |  |  |  |
| Full Professor | \$190,889 |  |  |  |  |  |  |  |  |  |  |  |  |
| Administrator | \$204,500 |  |  |  |  |  |  |  |  |  |  |  |  |

[^1]
## COMPARISONS TO PREVIOUS YEARS

Similar studies of total annual earnings of iAHFME members were conducted for 19892014 (Schmidgall, 1990-2015). A brief comparison of the results is shown in Table 11. Overall, average salaries increased from 1989 to 1991, 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, increased in both 2006 and 2007, dropped in 2008-2010, increased in 2011 and 2012, decreased in 2013, increased in 2014, and decreased in 2015.

## COMPARISONS TO OTHERS

It is interesting to compare the aforementioned results to the average compensation of financial executives in the hospitality industry and to hospitality financial management educators. The annual compensation for Hospitality Financial \& Technology Professionals members associated with lodging from the most recent survey including salary, deferred compensation, and bonuses for 2013 by position was as follows. (Venegas, 2014).
$\begin{array}{ll}\text { - Accounting manager } & \$ 61,625 \\ \text { - Assistant controller } & \$ 83,825 \\ \text { - Director of finance } & \$ 158,673 \\ \text { - Controller/comptroller } & \$ 111,469 \\ \text { - Corporate controller } & \$ 117,250 \\ \text { - IT director } & \$ 100,357\end{array}$
The Chronicle of Higher Education reported average salaries for 2014-2015 by faculty rank across research universities with academic ranks as follows:

- Professor
- Associate professor
- Assistant professor

It is clear that hospitality financial management professors appear to be compensated
more generously than are educators in general and some counterparts in the lodging industry.

## SUMMARY

The mean average salary of iAHFME members participating in iAHFME's annual total earnings survey was $\$ 120,667$. The average salary varied by rank from $\$ 82,600$ for an assistant professor to $\$ 158,900$ for full professors. Salaries of iAHFME members focusing on topics other than accounting and finance topped the list.

Of the responding iAHFME members, 48\% reported receiving additional compensation from their institutions. The mean average was $\$ 18,875$.

The most common sources of external earnings were royalties and consulting. Fortyfive percent of the respondents reported external earnings that averaged $\$ 21,910$.

The mean total annual earnings that respondents reported for 2015 ranged from $\$ 81,000$ to $\$ 264,000$. The mean average was $\$ 141,074$. The percentage increase in compensation of respondents from their base salaries to total compensation by rank varied from $12 \%$ for associate professors to a $17 \%$ increase by full professors.

Last, $70 \%$ of the respondents reported some degree of satisfaction with their salaries while the remaining $30 \%$ reported some degree of dissatisfaction. With regard to their current positions and professional careers, $85 \%$ reported some degree of satisfaction.

## REFERENCES

Schmidgall, R. S. (1990-2014). Annual earnings surveys. The Journal of Hospitality Financial Management, Vol. 3, 1-23.
The Chronicle of Higher Education. (2014). "Stuck in the Middle." Retrieved from http:// chronicle.com/article/Median-Salaries-of-Tenured-and/228435
Venegas, T. (2014). HFTP's biannual compensation \& benefits survey report. The Bottomline, 29(3), 23-42.


[^0]:    Address correspondence to Raymond S. Schmidgall, Hilton Hotels Professor of Hospitality Financial Management, The School of Hospitality Business, The Eli Broad School of Business, Michigan State University, 645 N. Shaw Lane, 240 Eppley Center, East Lansing, MI 48824, USA. Email: schmidga@broad.msu.edu

[^1]:    *Not included in the 1989 survey.

