## American Economic Association Universal Academic Questionnaire Summary Statistics

This report contains information from the 2006 Universal Academic Questionnaire, an annual survey of US economics departments. A survey is sent to each institution, addressed to the chair of the Department of Economics. Responses apply only to that department. Economists employed in other academic units are not included in the survey. We try to maintain the confidentiality of individual institutions'
responses. The accuracy and scope of these tables depends on the cooperation of departments in completing the UAQ. The 2007 questionnaire will be mailed in October.

Prepared by:
Charles E. Scott
John J. Siegfried

Table 1A—Nominal 2006-07 Academic-Year Salaries of Tenured or Tenure-Track Academic Economists
(Mean of institutional means)

|  | Professor | Associate professor | Assistant professor |
| :--- | :--- | :---: | :---: |
| PhD schools | $\$ 129,771(79)$ | $\$ 93,317(70)$ | $\$ 83,540(74)$ |
|  | $[\$ 30,564]$ | $[\$ 20,640]$ | $[\$ 9,632]$ |
| MA schools | $\$ 95,564(33)$ | $\$ \$ 6,358(28)$ | $\$ 70,313(30)$ |
|  | $[\$ 16,268]$ | $[\$ 10,136]$ | $[\$ 10,650]$ |
| BA schools | $\$ 89,308(115)$ | $\$ 72,24(100)$ | $\$ 65,983(82)$ |
|  | $[\$ 24,226]$ | $[\$ 13,568]$ | $[\$ 17,643]$ |

Table 1B—Nominal 2006-2007 Academic-Year Salaries of Tenured or Tenure-Track Full and Assistant Professors of Economics at PhD Granting Universities, by 1995 National Research Council "Tiers"

|  | Professor | Assistant professor |
| :--- | :---: | :---: |
| Tiers 1 \& 2 (ranks 1-15) | $\$ 183,820(9)$ | $\$ 97,214(9)$ |
|  | $[\$ 16,032]$ | $[\$ 5,241]$ |
| Tier 3 (ranks 16-30) | $\$ 158,318(8)$ | $\$ 89,686(8)$ |
|  | $[\$ 27,184]$ | $[\$ 6,859]$ |
| Tier 4 (ranks 31-48) | $\$ 143,050(10)$ | $\$ 88,552(10)$ |
|  | $[\$ 18,466]$ | $[\$ 7,821]$ |
| Tier 5 (ranks 49+) | $\$ 113,472(52)$ | $\$ 78,809(47)$ |
|  | $[\$ 16,674]$ | $[\$ 7,200]$ |

Notes: School category based on highest degree awarded in economics. Number of observations (institutions) are in parentheses. Standard deviations are in brackets. Includes salaries of faculty on leave; excludes visiting faculty. Calendar-year salaries converted to academic year by multiplying by 0.818 .

Table 2-Nominal Academic-Year Salaries of Tenured or Tenure-Track Academic Economists over Three Years for a Matched Sample
(Percentage change from prior year in parentheses)

|  | Professor | Associate professor | Assistant professor |
| :--- | :---: | :---: | :---: |
| PhD institutions |  |  |  |
| Observations | 46 | 36 | 41 |
| $2006-07$ | $\$ 133,341(5.6 \%)$ | $\$ 94,427(3.4 \%)$ | $\$ 83,108(3.0 \%)$ |
|  | $[\$ 33,618]$ | $[\$ 22,355]$ | $[\$ 9,154]$ |
| $2005-06$ | $\$ 126,238(5.2 \%)$ | $\$ 91,288(4.4 \%)$ | $\$ 80,696(6.0 \%)$ |
| $2004-05$ | $[\$ 26,737]$ | $[\$ 20,845]$ | $[\$ 8,201]$ |
|  | $\$ 119,988$ | $\$ 87,460$ | $\$ 80,696$ |
| BA institutions | $[\$ 26,737]$ | $[\$ 19,298]$ | $[\$ 8,009]$ |
| Observations |  |  |  |
| $2006-07$ | 45 | 37 | 30 |
|  | $\$ 91,460(6.3 \%)$ | $\$ 74,580(2.7 \%)$ | $\$ 68,557(11.1 \%)$ |
| $2005-06$ | $[\$ 23,835]$ | $[\$ 13,895]$ | $[\$ 21,684]$ |
|  | $\$ 86,010,4.4 \%)$ | $\$ 72,641(4.0 \%)$ | $\$ 61,732,4.2 \%)$ |
| $2004-05$ | $[\$ 16,413]$ | $[\$ 12,049]$ | $[\$ 12,311]$ |
|  | $\$ 82,420)$ | $[\$ 9,861$ | $\$ 59,267$ |

Notes: Salaries are means of institutional means; not all institutions report at each rank every year; individual faculty move among ranks from year to year. Includes salaries of faculty on leave; excludes visiting faculty. Calendar-year salaries converted to academic year by multiplying by 0.818 . Standard deviations are in brackets.

Table 3-Employment Conditions for New Assistant Professors Holding PhD, 2006-07 (Means of reporting institutions: Number reporting in parentheses)

|  | Salary | Additional <br> compensation | Teaching load <br> (courses per year) |
| :--- | :---: | :---: | :---: |
| PhD institutions | $\$ 82,061(45)$ | $\$ 29,367(27)$ | $3.5(44)$ |
|  | $[\$ 20,776]$ | $\$ \$ 24,440]$ | $[0.9]$ |
| MA institutions | $\$ 72,921(14)$ | $\$ 19,363(8)$ | $4.4(14)$ |
| BA institutions | $[\$ 8,903]$ | $\$ 10,818]$ | $[0.9]$ |
|  | $\$ 64,860(30)$ | $\$ 7,160(10)$ | $6.1(33)$ |
|  | $[\$ 9,869]$ | $[\$ 5,005]$ | $[2.5]$ |

Notes: Some institutions hired more than one new assistant professor; thus, means cover more people than institutions, but are not weighted by number of new hires. Standard deviations are in brackets.
${ }^{\text {a }}$ Includes guaranteed summer compensation (over all years) and other compensation of cash value to employees, such as a signing bonus, averaged over only those institutions reporting additional compensation. Does not include fringe benefits, moving expenses, computer that remains the property of the institution.

Table 4—Distributions of Faculty, 2006-07

|  | Number of sample institutions | Tenured or tenure-track |  |  |  | Full-time nontenuretrack | Part-time |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Full professor | Associate professor | Assistant professor | Other |  | Tenured or tenure-track | Nontenuretrack |
| Rank |  |  |  |  |  |  |  |  |
| PhD institutions | 88 | 1,131 | 369 | 510 | 21 | 170 | 36 | 255 |
| \% at rank |  | 45.4 | 14.8 | 20.5 | 0.8 | 6.8 | 1.4 | 10.2 |
| MA institutions | 37 | 230 | 140 | 119 | 8 | 41 | 65 | 92 |
| \% at rank |  | 33.1 | 20.1 | 17.1 | 1.2 | 5.9 | 9.4 | 13.2 |
| BA institutions | 149 | 499 | 348 | 284 | 27 | 97 | 70 | 136 |
| \% at rank |  | 34.2 | 23.8 | 19.4 | 1.8 | 6.6 | 4.8 | 9.3 |
| Sex (percent female) |  |  |  |  |  |  |  |  |
| PhD institutions | 88 | 7.4 | 19.5 | 29.2 | 52.4 | 38.2 | 22.2 | 30.6 |
| MA institutions | 37 | 13.9 | 17.1 | 36.1 | 37.5 | 34.1 | 27.7 | 21.7 |
| BA institutions | 149 | 14.2 | 33 | 33.8 | 29.6 | 30.9 | 34.3 | 22.9 |
| Black or Hispanic (percent) ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |
| PhD institutions | 88 | 3.1 | 3.8 | 10 | 0 | 2.9 | 0 | 3.1 |
| MA institutions | 37 | 4.3 | 5 | 0.8 | 0 | 0 | 12.3 | 5.4 |
| BA institutions | 149 | 3.4 | 2.9 | 8.5 | 3.7 | 9.3 | 14.3 | 4.4 |
| Asian (percent) ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |
| PhD institutions | 88 | 7.7 | 13.6 | 19.2 | 4.8 | 10 | 11.1 | 7.1 |
| MA institutions | 37 | 8.3 | 8.6 | 16.8 | 0 | 9.8 | 4.6 | 3.3 |
| BA institutions | 149 | 6 | 9.2 | 18 | 7.4 | 10.3 | 2.9 | 2.2 |

Notes: Includes faculty on leave during 2006-07 but excludes visiting appointments. Person who is full-time at the institution but only part-time in economics department is considered full-time.
${ }^{a}$ Nonresponses to ethnic diversity question could not be distinguished from blanks that represent zeros; thus all blanks were treated as zeros. This convention may understate ethnic representation. Ethnic representation includes only US citizens and permanent residents.

Table 5-Graduate Program Characteristics, 2006-07

|  | Applications | Offers of admission | Acceptances | New students enrolled |
| :--- | :---: | :---: | :---: | :---: |
| PhD students $(N=25)$ |  |  |  |  |
| Number | 4,973 | 1,312 | 393 | 335 |
| Percent female | 36.2 | 35.9 | 33.3 | 31.9 |
| Percent change from 2005-06 | 5.1 | 0.2 | -2.5 | -0.9 |
| MA students at PhD granting institutions $(N=33)$ |  |  |  |  |
| Number | 1,836 | 1,067 | 466 | 383 |
| Percent female | 42.4 | 45.9 | 39.7 | 37.3 |
| Percent change from 2005-06 | 19 | 16.6 | 5 | -4.5 |
| MA students at $M A$ (only) granting institutions $(N=22)$ |  |  |  |  |
| Number | 730 | 579 | 317 | 255 |
| Percent female | 40.4 | 37.8 | 37.2 | 37.1 |
| Percent change from 2005-06 | 8.6 | 25.3 | -0.6 | 14.9 |

Note: Data reported only for institutions reporting all columns for last two years; no double-counting between MA and PhD students.

Table 6-Degrees Awarded July 1, 2005-June 30, 2006

|  | 82 PhD institutions |  | 35 MA institutions |  | 158 BA institutions |  | All 275 institutions |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | \% female ${ }^{\text {a }}$ | Total | \% female | Total | \% female | Total | \% female |
| BA | 11,955 | 31.8 | 1,466 | 29.3 | 3,782 | 34.1 | 17,203 | 32.1 |
| MA | 948 | 31.4 | 292 | 41.4 |  |  | 1,240 | 33.8 |
| PhD | 655 | 33.6 |  |  |  |  | 655 | 33.6 |

${ }^{\text {a }}$ Percent female based on only those institutions reporting sex breakdown.

