

# Program Review Report, Astronomy, 2014

## Astronomy

**Q 1. My main reason/goal for attending this college is (check one):**

|  | Count | Percent |
|--|-------|---------|
|  | 143   | 100.00% |
| earn an associate's degree and transfer to a four-year college | 92    | 64.34%  |
| transfer preparation only                                      | 39    | 27.27%  |
| associate degree only  | 4     | 2.80%   |
| to discover/develop career interests plans goals               | 3     | 2.10%   |
| earn a certificate in a vocational program                     | 2     | 1.40%   |
| prepare for a new career                                       | 2     | 1.40%   |
| personal development intellectual/cultural                     | 1     | 0.70%   |

**Q 2 How did you first learn of this program and/or class(es)?**

|                                  | Count | Percent |
|----------------------------------|-------|---------|
|                                  | 143   | 100.00% |
| Schedule of classes              | 63    | 44.06%  |
| Through a friend or acquaintance | 36    | 25.17%  |
| LAVC website                     | 15    | 10.49%  |
| College Counselors               | 13    | 9.09%   |
| Other                            | 9     | 6.29%   |
| Online Open Class list           | 6     | 4.20%   |
| Employer                         | 1     | 0.70%   |

**Q 3 What are the main reason(s) you are taking class(es)? (Mark all that apply)**

|  | Count | Percent |
|--|-------|---------|
|  | 81    | 100.00% |
| Fulfills a GE requirement              | 37    | 45.68%  |
| Fulfills a transfer requirement        | 25    | 30.86%  |
| Time and/or day offered was convenient | 5     | 6.17%   |
| Personal development                   | 4     | 4.94%   |
| Other                                  | 4     | 4.94%   |
| Was available online                   | 3     | 3.70%   |
| Fulfills a major requirement           | 2     | 2.47%   |
| Career advancement                     | 1     | 1.23%   |

**Q 4 part 1 Please indicate your First (1) preferred Time?**

|  | Count | Percent |
|--|-------|---------|
|  |       |         |

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|            | Count | Percent |
|------------|-------|---------|
|            | 132   | 100.00% |
| 8AM - 12PM | 96    | 72.73%  |
| 12PM - 5PM | 17    | 12.88%  |
| After 5PM  | 15    | 11.36%  |
| Before 8AM | 4     | 3.03%   |

### Q 4 part 2 Please indicate your Second (2) preferred Time?

|            | Count | Percent |
|------------|-------|---------|
|            | 125   | 100.00% |
| 12PM - 5PM | 70    | 56.00%  |
| After 5PM  | 24    | 19.20%  |
| 8AM - 12PM | 20    | 16.00%  |
| Before 8AM | 11    | 8.80%   |

### Q 4 part 3 Please indicate your First (1) preferred Days to take classes?

|                  | Count | Percent |
|------------------|-------|---------|
|                  | 123   | 100.00% |
| Monday/Wednesday | 90    | 73.17%  |
| Tuesday/Thursday | 28    | 22.76%  |
| Online           | 3     | 2.44%   |
| Weekend          | 1     | 0.81%   |
| Friday           | 1     | 0.81%   |

### Q 4 part 4 Please indicate your Second (2) preferred Days to take classes:

|                  | Count | Percent |
|------------------|-------|---------|
|                  | 126   | 100.00% |
| Tuesday/Thursday | 74    | 58.73%  |
| Monday/Wednesday | 31    | 24.60%  |
| Online           | 10    | 7.94%   |
| Friday           | 7     | 5.56%   |
| Weekend          | 4     | 3.17%   |

### Q 5 Would you like to see more online classes or hybrid classes in Astronomy?

|     | Count | Percent |
|-----|-------|---------|
|     | 146   | 100.00% |
| No  | 89    | 60.96%  |
| Yes | 57    | 39.04%  |

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### Q 6 Are you majoring in Astronomy?

|     | Count | Percent |
|-----|-------|---------|
|     | 140   | 100.00% |
| No  | 139   | 99.29%  |
| Yes | 1     | 0.71%   |

### Q 7 Classes in this subject kept my interest?

|                | Count | Percent |
|----------------|-------|---------|
|                | 144   | 100.00% |
| Agree          | 66    | 45.83%  |
| Strongly Agree | 58    | 40.28%  |
| Neutral        | 16    | 11.11%  |
| Disagree       | 4     | 2.78%   |

### Q 8 Subject course content and materials were up-to-date?

|                | Count | Percent |
|----------------|-------|---------|
|                | 146   | 100.00% |
| Strongly Agree | 79    | 54.11%  |
| Agree          | 62    | 42.47%  |
| Neutral        | 4     | 2.74%   |
| Disagree       | 1     | 0.68%   |

### Q 9 The courses in this subject were scheduled when I needed them?

|                | Count | Percent |
|----------------|-------|---------|
|                | 149   | 100.00% |
| Strongly Agree | 66    | 44.30%  |
| Agree          | 59    | 39.60%  |
| Neutral        | 20    | 13.42%  |
| Disagree       | 4     | 2.68%   |

### Q 10 The course materials were helpful to my success in this subject?

|                   | Count | Percent |
|-------------------|-------|---------|
|                   | 146   | 100.00% |
| Agree             | 63    | 43.15%  |
| Strongly Agree    | 61    | 41.78%  |
| Neutral           | 19    | 13.01%  |
| Disagree          | 2     | 1.37%   |
| Strongly Disagree | 1     | 0.68%   |

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### Q 11 Faculty who teach Astronomy are available during office hours?

|                | Count | Percent |
|----------------|-------|---------|
|                | 149   | 100.00% |
| Strongly Agree | 78    | 52.35%  |
| Agree          | 55    | 36.91%  |
| Neutral        | 16    | 10.74%  |

### Q 12 Do you plan to earn a degree or certificate in this subject?

|  | Count | Percent |
|--|-------|---------|
|  | 146   | 100.00% |
| No - I am pursuing a degree or certificate in another subject                              | 115   | 78.77%  |
| No - I want to transfer without a degree or certificate                                    | 16    | 10.96%  |
| No - I will be able to get a job or advance in my career without the degree or certificate | 7     | 4.79%   |
| Yes - I plan to earn a degree or certificate in SUBJECT                                    | 5     | 3.42%   |
| No - I did not know there were degrees or certificates available in SUBJECT                | 2     | 1.37%   |
| No - The degree/certificate requires too many units/courses                                | 1     | 0.68%   |

### Q 13 part 1 Have you used the following tutoring services? Math Department

|     | Count | Percent |
|-----|-------|---------|
|     | 131   | 100.00% |
| No  | 92    | 70.23%  |
| Yes | 39    | 29.77%  |

### Q 13 part 2 Have you used the following tutoring services? Biology Department

|     | Count | Percent |
|-----|-------|---------|
|     | 119   | 100.00% |
| No  | 114   | 95.80%  |
| Yes | 5     | 4.20%   |

### Q 13 part 3 Have you used the following tutoring services? General tutoring

|    | Count | Percent |
|----|-------|---------|
|    | 123   | 100.00% |
| No | 102   | 82.93%  |

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|     |    |        |
|-----|----|--------|
| Yes | 21 | 17.07% |
|-----|----|--------|

### Q 13 part 4 Have you used the following tutoring services? The Writing Center

|     | Count | Percent |
|-----|-------|---------|
|     | 129   | 100.00% |
| No  | 99    | 76.74%  |
| Yes | 30    | 23.26%  |

### Q 14 If you do not use tutoring, why not?

|  | Count | Percent |
|--|-------|---------|
|  | 112   | 100.00% |
| The times tutoring is available do not fit my schedule | 51    | 45.54%  |
| I don't think I need the help                          | 50    | 44.64%  |
| Other  | 6     | 5.36%   |
| I am uncomfortable going to tutoring                   | 5     | 4.46%   |