PHYS 201L        Fall 2014

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| [Wednesday’s](E:\\Common\\F14 Syllabus\\PHYS201L-001-14F-Maheswaranathan.pdf)  [Syllabus](E:\\Common\\F14 Syllabus\\PHYS201L-001-14F-Maheswaranathan.pdf) | | | [Thursday’s Syllabus](file:///E:\Common\F14%20Syllabus\PHYS201L-002-14F-Maheswaranathan.pdf) |  | | |
| **Lab #** | **Wednesday Lab** | **Experiment** |  | **Lab #** | **Thursday Lab** | **Experiment** |
| 1 | Sept. 3 | [Graphing with Excel](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Graphing2013.docx) |  | 1 | Sept. 4 | [Graphing with Excel](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Graphing2013.docx) |
| 2 | Sept. 10 | [Density](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Density2013.docx) |  | 2 | Sept. 11 | [Density](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Density2013.docx) |
| 3 | Sept. 17 | [Vectors](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Vectors%202013.docx) |  | 3 | Sept. 18 | [Vectors](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Vectors%202013.docx) |
| 4 | Sept. 24 | [Data Collection with a PC](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/PCData%20F2013%20Final%20version.docx) |  | 4 | Sept. 25 | [Data Collection with a PC](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/PCData%20F2013%20Final%20version.docx) |
| 5 | Oct. 1 | [Friction](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/FrictionWF12.docx) |  | 5 | Oct. 2 | [Friction](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Friction/FrictionWF12.docx) |
| 6 | Oct. 8 | [Energy](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Energy%20with%20pre%20lab%202013.docx) |  | 6 | Oct. 9 | [Energy](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Energy%20with%20pre%20lab%202013.docx) |
| 7 | Oct. 15 | [Ballistic Pendulum](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Ballistic%20with%20Pre-lab.docx) |  | 7 | Oct. 16 | [Ballistic Pendulum](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Ballistic%20with%20Pre-lab.docx) |
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| 8 | Oct. 22 | [Torque](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Torque2012.docx) |  | 8 | Oct. 23 | [Torque](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Torque2012.docx) |
| 9 | Oct. 29 | Rotational Motion: [Instructions](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Ins%20Rotational%20F2013.docx) & [Data](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Data%20Rotational%20F2013.docx) |  | 9 | Oct. 30 | Rotational Motion: [Instructions](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Ins%20Rotational%20F2013.docx) & [Data](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Data%20Rotational%20F2013.docx) |
| 10 | Nov. 5 | [Hooke's Law and SHM](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/211Hooke2013.docx) |  | 10 | Nov. 6 | [Hooke's Law and SHM](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/211Hooke2013.docx) |
| 11 | Nov. 12 | [Archimedes' Principle](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/ArchiF2013.docx) |  | 11 | Nov. 13 | [Archimedes' Principle](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/ArchiF2013.docx) |
| 12 | Nov. 19 | [Vibrating String](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/VibratingstringF2013.docx) |  | 12 | Nov. 20 | [Vibrating String](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/VibratingstringF2013.docx) |
| 13 | Dec. 3 | [Speed of sound in air](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Speed%20of%20sound%20F2013.docx) |  | 13 | Dec. 4 | [Speed of sound in air](http://bohr.winthrop.edu/faculty/mahes/link_to_webpages/courses/phys211l/Speed%20of%20sound%20F2013.docx) |