### APSC1299 Richmond Lab Schedule

### Spring 2020

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| **Dates:** | **Lab** |
| Jan 03 |  No lab |
| Jan 10 | Lab 1 – Serial Communication |
| Jan 17 | Lab 2 – Debugging Tools |
| Jan 24  | Lab 3 – Digital I/O |
| Jan 31  | Lab 4 – Toggles and Menus |
| Feb 07 | Lab 5 – Oscillator Speed & PWM |
| Feb 14 | Lab 6 – Timers |
| Feb 21 |  **Reading Break** – labs are open; check with staff  |
| Feb 28 | Lab 7 – Analog to Digital Conversion with a Sensor |
| Mar 06  | Lab 9 – Intro to the Robot **AND** Lab 10 – Final Project |
| Mar 13  |  (project continues for rest of course) |
| Mar 20 |  |
| Mar 27  |  |
| Apr 03  | Robot Competition (exact date and time to be determined) |
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| Apr 16 | Surrey Final Presentations (8:30 – 11:30 AM) |
| Apr 16 | **Richmond** Final Presentations (8:30 – 11:30 AM) |