Autopilot Basics

# Setting a Heading on the Autopilot

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| Turn the Primary Flight Display (PFD) on.  Click the right hand side Mode Sync button once *(see image)* |  |
| Turning the knob will rotate the Heading Bug seen here in the pink on the display. |  |
| Click HDG on the A/P and the aircraft will align to the Heading Bug as seen below. |  |
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# Setting a GPS Target on the Autopilot

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| Use the Direct button or a loaded flight plan to establish a target.  The target seen here is KPNA  Make sure the CDI (Course Direction Indicator) is set to GPS by clicking the CDI button (as seen here) |  |
| Select NAV on the A/P. Once again make sure you have GPS selected either via the CDI button or the GPS button on the AP panel. |  |

# Setting a Altitude on the Autopilot

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| Click ALT once you reach your desired altitude |  |

# Change Altitude on the Autopilot

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| Click and hold DN or UP on the AP Panel until the desire vertical rate of climb or descent is achieved. |  |