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1 Introduction to Aerospace Engineering 9. Orbital Mechanics Once the vehicle is launched into space, one must now consider the conditions that are necessary to keep the vehicle in orbit. In addition we are interested in size and shape of the orbits and in how they are oriented in space. Some of these issues will be discussed here.

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References to ""Introduction to Flight"" by J.D. Anderson will be given in footnotes where relevant. This topic is (to a large extent) covered by ...

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