This is a named option within the Engineering Mechanics, MS (http://guide.wisc.edu/graduate/mechanical-engineering/engineering-mechanics-ms/).

The Aerospace Engineering named option of the Master of Science degree in Engineering Mechanics is an accelerated coursework-only program, where students will learn advanced mechanics topics pertaining to the aerospace field. The curriculum is structured around the areas of fluid mechanics, rigid-body dynamics, structural dynamics, aerospace mechanics and materials, and computation. The 2-3 semester program is intended to provide a rigorous masters-level education and increased earning potential.