Resolution 2012-2013-5 An Advisory Urging Caution in the Implementation of STEM Initiatives
(from the Budget and Administrative Committee)

Whereas, the idea of universities as unified entities encompassing and valuing all fields of higher learning is necessary to cultivate an intellectually sophisticated and civically engaged citizenry for the sake of the common good of society as a whole; and

Whereas, the science, technology, engineering, and mathematics (STEM) disciplines have always recognized and promoted incorporating a strong liberal arts foundation to STEM education in enhancing student preparation in terms of practice and accreditation; and

Whereas, the professional preparation of graduates in STEM fields has always been recognized as one important dimension of the purpose and mission of universities historically, but only as one of many similarly important dimensions; and

Whereas, some of the changes of a funding and curricular nature for the sake of increased STEM enrollments are acknowledged to be desirable for those interested in careers in those fields, to satisfy the growing need for graduates in STEM fields in our increasingly technological and scientific state; therefore

Be It Resolved that the Faculty Senate of the University of Central Florida urges the University of Central Florida administration that any plans and actions taken to emphasize placement of students in STEM fields be balanced to maintain the identity and mission of the university as an institution that embraces and fosters learning in all academic fields. And, furthermore, that any implementation of STEM changes be undertaken only with the active involvement of the Faculty Senate, in the spirit of genuine shared governance.