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[Sustainable Development in Higher Education Incorporation, assessment and reporting of sustainable development in higher education institutions](#)

Lozano-Ros, Rodrigo
(2003)

[The International Institute for Industrial Environmental Economics](#)

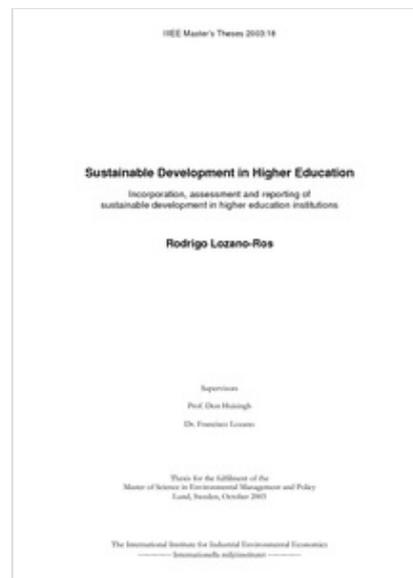
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Abstract

The effects of modern economic systems have put extensive pressure on the environment and society, both for this and future generations. Sustainable Development (SD) may offer the solution of pursuing development while ensuring the preservation of economic, environmental and social aspects for present and future generations.

Throughout the centuries, universities and their faculty members have served as educators of the majority of entrepreneurs and decision-makers, hence the current need to incorporate SD into the higher education system.

There have been several efforts, such as declarations and charters, by universities, to address the problematic issues associated with implementing SD. Of these, two stand out above the others, the... [\(More\)](#)



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Declarations for sustainability in higher education: becoming better leaders, through addressing the university system. Abstract In spite of a number of Sustainable Development (SD) initiatives and an increasing number of universities becoming engaged with SD, most higher education institutions (HEIs) continue to be traditional, and rely upon Newtonian and more. Abstract In spite of a number of Sustainable Development (SD) initiatives and an increasing number of universities becoming engaged with SD, most higher education institutions (HEIs) continue to be traditional, and rely upon Newtoni The Certificate of Education for Sustainable Development Based on the results of an AISHE assessment, a university department (i.e. a faculty, a study program, etc.) can be awarded with the 'Certificate of Education for Sustainable Development'. This is a star system, varying from one till four stars (see figure 1). The level of three stars is described as equal to 'SISD', an abbreviation of 'System Integration of Sustainable Development', a state in which sustainability has become an intrinsic aspect of the very identity of a (part of a) university. Incorporation, assessment and reporting of sustainable development in higher education institutions". Master's thesis, International Institute for Industrial Environmental Economics (IIIEE), Lund, Sweden. Higher Education Institutions (HEIs) have a unique role and responsibility for the future and for driving the development of a sustainable society. HEIs are charged with the task of fostering sustainability in the leaders of tomorrow, developing solutions and methods to address a sustainable future and ensuring that we contribute knowledge to society. HEIs must also ensure that our everyday operations and practices are consistent with a sustainable future and we work to holistically integrate sustainability into mission of the university and our daily tasks. Incentives for integrating Sustainable Development in Higher Education Institutes- including Major university excellence ranking and rating organizations. Measuring and monitoring sustainability on our campuses and in our cities.