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Policy for

Environmental Health & Safety

REVISION

| 1121101011 | | | | | |
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| 2 | DCN0733 | Add title page, CNSE terminology and CNSE logo; and other general changes. | 11-10-11 | J. Trodden | R. Segura |

Prior revision history, if applicable, is available from the Document Control Office.

1 PURPOSE AND SCOPE

- 1.1 To formally state the CNSE management policy on Environmental Health and Safety (EHS).
- 1.2 This policy applies to all activities such as: manufacturing, educational, research and development, which occur within the CNSE facility.
- 1.3 This specification is applicable to all activities associated with compliance to Occupational Health and Safety Administration, Environmental Protection Agency, Department of Environmental Conservation, Semiconductor Equipment and Materials International, New York State Building and Fire Codes.
- 1.4 This policy provides the framework for setting and reviewing Environmental Health and Safety goals and objectives relevant to activities, products and services.

2 DEFINITIONS

- 2.1 **CNSE** College of Nanoscale Science & Engineering
- 2.2 **EHS** Environmental Health & Safety

3 RESPONSIBILITIES

- 3.1 CNSE employees, students, contractors and suppliers must comply with the Environmental Health and Safety Policy and report any Environmental Health or Safety concerns to CNSE management.
- 3.2 Emphasis is on individual responsibility for Environmental Health and Safety by employees and at all levels of management.
- 3.3 All CNSE employees, partners and contractors must comply with the EHS policy objectives and report any EHS concerns to their supervisor for action.
- 3.4 It is the responsibility of the CNSE Associate Vice President for EHS to ensure that this policy reflects current practice and requirements at all times.

4 AVAILABILITY

4.1 This Environmental Health and Safety Statement is available to the public.

5 ENVIRONMENTAL, OCCUPATIONAL HEALTH AND SAFETY POLICY STATEMENT

- 5.1 CNSE is committed to protecting the environment by aggressively and proactively ensuring consistent compliance with existing environmental regulations. CNSE is committed to protecting the health and safety of its employees, partners, customers and public by proactively ensuring consistent compliance and striving towards continual improvement. CNSE endeavors to go beyond minimum compliance with regulatory standards to achieve excellence in environmental, health and safety management practices.
- 5.2 CNSE Environmental Health and Safety Policy objectives are as follows:
- 5.2.1 To comply with applicable federal, state and local EHS regulatory requirements.
- To ensure that employees, partners, students, contractors and suppliers on site understand and follow applicable EHS policies; and to improve awareness and understanding of EHS regulations, standards, guidelines and codes of practice.
- 5.2.3 To ensure that employees, partners, students, contractors and suppliers on site are provided with the correct engineering, administrative and personal protective equipment and are trained on its need and use.
- 5.2.4 To continuously improve operations in an effort to reduce EHS risks which may be associated with activities, products and services.
- 5.2.5 To provide appropriate training and awareness of safe work practices and procedures.
- 5.2.6 To develop and continuously improve operations for activities, products and services in order to reduce waste generation and emissions to air, water and land.
- 5.2.7 To develop and continuously improve pollution prevention in process operations via improvements in engineering design, process modifications and chemical substitutions for the benefit of improved environmental, health and safety.
- 5.2.8 To emphasize individual responsibility for EHS by all employees and at all levels of management; and, to encourage employee and student participation in providing suggestions for improvements to EHS at CNSE.

6 POLICY REVIEW

6.1 At a minimum frequency of once per year this Environmental Health and Safety Policy Statement will be reviewed by the Associate Vice President of EHS.