

PROGRAM ASSESSMENT PLANNING FORM

WASHTENAW COMMUNITY COLLEGE

Program to be assessed:

Title: Data Recovery and Analysis Advanced Certificate
Division: BCT Department: CISD

Code: CVDRAA
(formerly CVCFC)

Type of Award: ☐ A.A. ☐ A.S. ☐ A.A.S. ☒ Adv. Cert. ☐ Post-Assoc. Cert. ☐ Cert. of Completion

Assessment plan:

Learning outcomes to be assessed	Assessment tool	When assessment will take place	Describe population to be assessed	Number of students to be assessed
Use various advanced Windows based data recovery and analysis software programs for the collection, recovery, classification and preservation of computer data.	Sample of laboratory reports.	Winter of 2010 and every three years thereafter.	Minimum of two sections of CSS 275 over three years	Minimum of 20 students randomly selected from two sections.
Parse logs and construct event timelines for reconstruction of incidents concerning the loss of digital information or the compromise in integrity of digital information	Sample of laboratory reports.	Winter of 2010 and every three years thereafter.	Minimum of two sections of CSS 275 over three years	Minimum of 20 students randomly selected from two sections.
Effectively communicate the results of investigations of computer incidents and the compromise or loss of data.	Sample of laboratory reports.	Winter of 2010 and every three years thereafter.	Minimum of two sections of CSS 275 over three years	Minimum of 20 students randomly selected from two sections.

Scoring and analysis of assessment:

- 1) Indicate how the above assessment(s) will be scored and evaluated (e.g. departmentally developed rubric, external evaluation, other). Attach the rubric/scoring guide.

Departmentally prepared rubric.

- 2) Indicate the standard of success to be used for this assessment:

At least 80% of students shall have a score of 3 (of 4) or higher on laboratory reports.

- 3) Indicate who will score and analyze the data (data must be blind-scored).

Assessment materials will be analyzed by the CIS Department.

- 4) Explain the process for using assessment data to improve the program.

If the standard of success is not achieved, then the course will be evaluated

Submitted by:

Name: _____ Date: _____
 Print/Signature
 Dept. Chair: Clara Hanel Date: 3/1/09
 Print/Signature
 Dean: [Signature] Date: 3/4/09
 Print/Signature

Please return completed form to the Office of Curriculum & Assessment, SC 247.

logged 3/4/09 2:14 pm
Office of Curriculum & Assessment

Approved by the Assessment Committee 10/10/06

Program Assessment Planning Form.doc