

ASSESSMENT REPORT
CENTRAL NEW MEXICO COMMUNITY COLLEGE

The purpose of this form is to provide a written summary of your assessment results for the current assessment cycle.

Fall 2011 - Spring 2012

(Assessment Period Covered)

31 May 2012

(Date Report Submitted)

See definitions for each category in Assessment Process document

Choose one:			
Gen Ed Area (see definitions)	N/A	or	Program
			Diagnostic Medical Sonography
AA/AS	<input type="checkbox"/>		Certificate
AAS	<input type="checkbox"/>		AA/AS
			AAS
			<input checked="" type="checkbox"/>
Discipline Area (see definitions)	N/A		

Outcome(s) assessed:

1. Obtain, review & integrate pertinent patient history and supporting clinical data to facilitate optimum diagnostic results.
Evaluation Method: Clinical Evaluations (DMS 2590), Practice Exams, Comprehensive Final Exams (DMS 2592)
2. Perform appropriate procedures and record anatomic, pathologic, and/or physiologic data for interpretation by a physician.
Evaluation Method: Clinical Evaluations (DMS 2590), Practice Exams, Comprehensive Final Exams (DMS 2592)
3. Record, analyze, and process diagnostic data and other pertinent observations made during the procedure or presentation to the interpreting physician.
Evaluation Method: Clinical Evaluations (DMS 2590), Practice Exams, Comprehensive Final Exams (DMS 2592)
4. Act in a professional and ethical manner, exercising discretion and judgment in the performance of sonographic diagnostic services.
Evaluation Method: Professionalism Form (Clinical Evaluations - DMS 2590)
5. Demonstrate appropriate communication skills with patients and colleagues, including providing patient education related to diagnostic medical ultrasound.
Evaluation Method: Professionalism Form (Clinical Evaluations - DMS 2590)

Classes/Cohort Assessed:
2011 - 2012

Measurement tool(s):
Direct, Internal, External
Direct: Comprehensive Final Examinations, Clinical Evaluations
Internal: Comprehensive Final Examinations, Clinical Evaluations

External: Exit Competency 4 (Professionalism Form)

Type of tool (for each tool listed above, indicate type of tool):

Direct, Internal, External

Direct: Final Examinations, Clinical Evaluations

Internal: Final Examinations, Clinical Evaluations

External: Data is collected from exit competency 4 (Professionalism Form)

Achievement Target (if more than one measurement tool, list target for each tool separately):

100% of students must achieve minimum of 75% on each area being assessed.

Assessment Results/Findings (if more than one measurement tool, list results for each tool separately):

Exit Competency 1: 100% passed with 75% or greater. Meets Threshold

- ❖ DMS 2590 Gen Sono Internship:
 - Competencies (6) : Average score - 98.458
 - Clinical Evaluations
 - Abdomen : Average score - 98.09
 - Pelvic/EV: Average score - 98.18
 - 2nd/3rd Trimester OB: Average score -96.9
 - Superficial Structures: Average score - 98.6
- ❖ DMS 2592 Clinical Seminar:
 - Comprehensive Finals
 - Abdomen : Average score -96.78
 - Ob/Gyn: Average score -94.7
 - SPI(Physics): Average score -99.79

Exit Competency 2: 100% passed with 75% or greater. Meets Threshold

- ❖ DMS 2590 Gen Sono Internship:
 - Competencies (6) : Average score - 98.458
 - Clinical Evaluations
 - Abdomen : Average score - 98.09
 - Pelvic/EV: Average score - 98.18
 - 2nd/3rd Trimester OB: Average score -96.9
 - Superficial Structures: Average score - 98.6
- ❖ DMS 2592 Clinical Seminar:
 - Comprehensive Finals
 - Abdomen : Average score -96.78
 - Ob/Gyn: Average score -94.7
 - SPI(Physics): Average score -99.79

Exit Competency 3: 100% passed with 75% or greater. Meets Threshold

- ❖ DMS 2590 Gen Sono Internship:
 - Competencies (6) : Average score - 98.458

- Clinical Evaluations
 - Abdomen : Average score - 98.09
 - Pelvic/EV: Average score - 98.18
 - 2nd/3rd Trimester OB: Average score -96.9
 - Superficial Structures: Average score - 98.6
- ❖ DMS 2592 Clinical Seminar:
 - Comprehensive Finals
 - Abdomen : Average score -96.78
 - Ob/Gyn: Average score -94.7
 - SPI(Physics): Average score -99.79

Exit Competency 4: 100% passed with 75% or greater. Meets Threshold

- ❖ DMS 2590 Gen Sono Internship:
 - Clinical Evaluation Form
 - Professionalism: Average score - 100

Exit Competency 5: 100% passed with 75% or greater. Meets Threshold

- ❖ DMS 2590 Gen Sono Internship:
 - Clinical Evaluation Form
 - Professionalism (Communication Rubric): Average score - 100

Action Plan (close the loop):

Program will be undergoing a change in curriculum and length Fall 2013. New didactic material will be introduced to cover an expanded clinical experience to include Vascular, Cardiac, Musculoskeletal, Neuro and Breast components in response to employer demands, enhance graduate employment opportunity and to keep pace with the evolving and emerging new technologies in the field of Diagnostic Medical Sonography. The Assessment Cycle Plan will be re-evaluated at that time and resubmitted if there are needed changes.