

Curriculum Content Report: Diverse Population Care

March 21, 2013

Prepared by: Cindy Lybrand, M.Ed.

Related Topics / Key Words: Cultural competence, minority health,

Curricular Changes related to topic: New additions within POM:PPS, PoM HSII and Keystone

National Standards and/or models for Curricular Content:

[AAMC's Tools for Assessing Cultural Competence](#)

[National Center for Cultural Competence](#)

[Integrating Literacy, Culture and Language to Improve Health Care Quality for Diverse Populations](#)

Outcome Data:

2012 Program Directors' Survey:

Sensitivity with regard to patients' culture, age, gender, race, ethnicity, sexual orientation and disabilities 4.08 0.7

SYSTEMS-BASED PRACTICE

| | | | |
|---|---|------|------|
| 1 | Being a patient advocate | 3.73 | 0.64 |
| 2 | Comprehension of community health and epidemiology | 3.48 | 0.58 |
| 3 | Understanding the importance of quality improvement measures and commitment to patient safety | 3.37 | 0.6 |
| 4 | Awareness of the types of available healthcare coverage | 3.32 | 0.56 |
| 5 | Appreciation for providing cost effective care | 3.36 | 0.64 |
| 6 | Awareness of and respect for the unique needs of an underserved / rural population | 3.52 | 0.65 |

AAMC Graduation Questionnaire 2012:

13. Do you believe that your instruction in the following areas was inadequate, appropriate, or excessive: (Continued)

| | | Ratings | | | Count |
|---|------|------------|-------------|-----------|--------|
| | | Inadequate | Appropriate | Excessive | |
| Culturally appropriate care for diverse populations | | | | | |
| East Tennessee | 2008 | 22.9 | 70.8 | 6.3 | 48 |
| East Tennessee | 2009 | 39.6 | 60.4 | 0.0 | 48 |
| East Tennessee | 2010 | 22.4 | 73.5 | 4.1 | 49 |
| East Tennessee | 2011 | 16.3 | 79.1 | 4.7 | 43 |
| East Tennessee | 2012 | 20.5 | 74.4 | 5.1 | 39 |
| All Schools | 2012 | 11.4 | 83.1 | 5.5 | 12,636 |

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Review of Required Curriculum:

| Course / Clerkship | Depth of Coverage | Course / Clerkship | Depth of Coverage |
|--|-------------------|---|-------------------|
| M1: COL: Transplant Case POM:PPS: | Basic | M2: Practice of Medicine: Human Sexuality II | Intermediate |
| M3: Community Medicine Clerkship Family Medicine Clerkship FM cases Pediatric Clerkship CLIPP cases | Intermediate | M4: Keystone: | Intermediate |

Query based on Keywords from New Innovations:



- surgery keywords.xlsx Uploaded Document
1 1/3/2010 1/4/2010 1/5/2010 1/6/2010...
- practice of medicine m2 spring keywords.xlsx Uploaded Document
1 1/3/2010 1/4/2010 1/5/2010 1/6/2010...
- family medicine keywords.xlsx Uploaded Document
1 1/3/2010 1/4/2010 1/5/2010 1/6/2010...
- case oriented learning keywords.xlsx Uploaded Document
1 8/2/2010 8/3/2010 8/4/2010 8/5/2010...
- the profession of medicine patients, physicians and society keywords.xlsx Uploaded Document
1 8/2/2010 8/3/2010 8/4/2010 8/5/2010...
- keystone keywords.xlsx Uploaded Document
1 1/3/2010 1/4/2010 1/5/2010 1/6/2010...
- rpct clerkship keywords.xlsx Uploaded Document
1 1/3/2010 1/4/2010 1/5/2010 1/6/2010...



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1 8/2/2010 8/3/2010 8/4/2010 8/5/2010...

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Query on depth of coverage by year from New Innovations: [being submitted by Course / Clerkship Directors]

Summary document: T: Mapping folder

DRAFT versions of New Innovation Report [query] from the curriculum system
[with 'year' being added to the first]

Levels: Basic – Intermediate - Advanced

| Keyword | Teaching |
|---------------------|---|
| Diabetes | Beginner 3 Intermediate 5 Advanced - 2 |
| Actinomycetales | Beginner 4 Intermediate 8 Advanced - 1 |
| Genome | Beginner 1 Intermediate 2 Advanced - 6 |
| Ophiostoma | Beginner 2 Intermediate 3 Advanced - 5 |
| Spinal Diseases | Beginner 10 Intermediate 7 Advanced - 5 |
| Vestibular Diseases | Beginner 5 Intermediate 5 Advanced - 2 |

| Genome |
|---|
| <p>Beginner</p> <p>Year 1, Spring Semester, February, 2nd Week, Molecular Biology</p> |
| <p>Intermediate</p> <p>Year 2, Fall Semester, September, 1st Week, Year 2, Spring Semester, March, 1st Week, Genetics II</p> |
| <p>Advanced</p> <p>Year 3, Fall Semester, October, 3rd Week, Hereditary Studies Year 3, Fall Semester, November, 3rd Week, DNA Year 3, Spring Semester, January, 4th Week, Advanced DNA Year 4, Fall Semester, October, 1st Week, Circular vs. Linear DNA Chains Year 4, Spring Semester, February, 3rd Week, Viral RNA-Genome Year 4, Spring Semester, March, 1st Week, Manteia Predictive Medicine</p> |