DCCCD DISTANCE LEARNING & LeCroy Center Biology Course

DCCCD BOARD MEETING
August 7, 2012
Pamela Quinn, Provost
The LeCroy Center
Distance Learning Enrollments

- 6.3 million students were enrolled in at least one Distance Learning course nationally. ¹
- 65% of all students are taking one course online. ²

- DCCCD – 114,783 unduplicated headcount Fiscal Year 2011-12, 51% took at least one course online.

- 5.8% increase in distance learning enrollments nationally. ³

- DCCCD had a 4% increase in the last year.
- 72% increase in the last 5 years.

¹ Sloan C. Foundation
² CDW-G 21st Century Campus Report
³ National Center for Educational Statistics
New Trend in Educational Revolution

MOOC
Massive Open Online Course
Free Aggregated Learning

Universities participating:

Stanford  Maryland
Harvard    Univ of Penn
Michigan   Virginia
Princeton  Edinburgh
MIT        Toronto
Nationally, The 2011 CDW-G 21st-Century Campus Report indicates that 65% of students have taken online classes. In Fiscal Year 2012, 51% of DCCCD students took at least one online class and this percentage continues to increase.
LeCroy/Dallas TeleLearning Courseware Development

Biology 1408 – Lab-Science, Non-majors

• Available to all community colleges in Texas
• Virtual College of Texas (VCT) selected The LeCroy Center to develop a course to be used by Biology faculty statewide
• Focus groups in Houston & Dallas
• Participation by TCCTA
• Financial contribution by VCT and McGraw-Hill
• Marketed by McGraw-Hill nationally
• Saves colleges and students money by upfront investment
BIOLOGY FOR NON-SCIENCE MAJORS I ADVISORY COMMITTEES

Lead Faculty: Dr. Jennifer Baggett, RLC

DCCCD Members
Mike Bell, RLC*
Pebble Barbero, EFC*
Jennifer Siemantel, CVC
Denise Shipley, MVC
Joyce Curry, ECC
Phil Shelp, BHC
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State Members
Betsy Ott, Tyler Junior College*
Diane Teter, South TX College*
Trish Phelps, Austin CC*
Brian Shmaefsky, Lone Star - Kingwood*
Laurie Ertle, Tarrant County CC*

* wrote actual lesson content
DCCCD/LECROY BIOLOGY DEVELOPMENT TEAM

Project Director – Craig Mayes
Subject Matter Expert – Dr. Jennifer Baggett
Instructional Designer – Dr. Grace Rutherford
Web Producer – Dr. Thomas Upton
Video producer – Michael Coleman
Web Developer – Judit Makranczy, Lewis Gonzalez, John Purdy
Video Editors - Noel Cavazos, Craig wright
iBook Editor – Jesus Moreno