



# **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. <sup>1</sup>
- 65% of all students are taking one course online. <sup>2</sup>
- DCCCD – 114,783 unduplicated headcount Fiscal Year 2011-12, 51% took at least one course online.
- 5.8% increase in distance learning enrollments nationally. <sup>3</sup>
- DCCCD had a 4% increase in the last year.
- 72% increase in the last 5 years.

<sup>1</sup> Sloan C. Foundation

<sup>2</sup> CDW-G 21<sup>st</sup> Century Campus Report

<sup>3</sup> National Center for Educational Statistics

# New Trend in Educational Revolution

## MOOC

Massive Open Online Course

Free Aggregated Learning

Universities participating:

Stanford

Harvard

Michigan

Princeton

MIT

Maryland

Univ of Penn

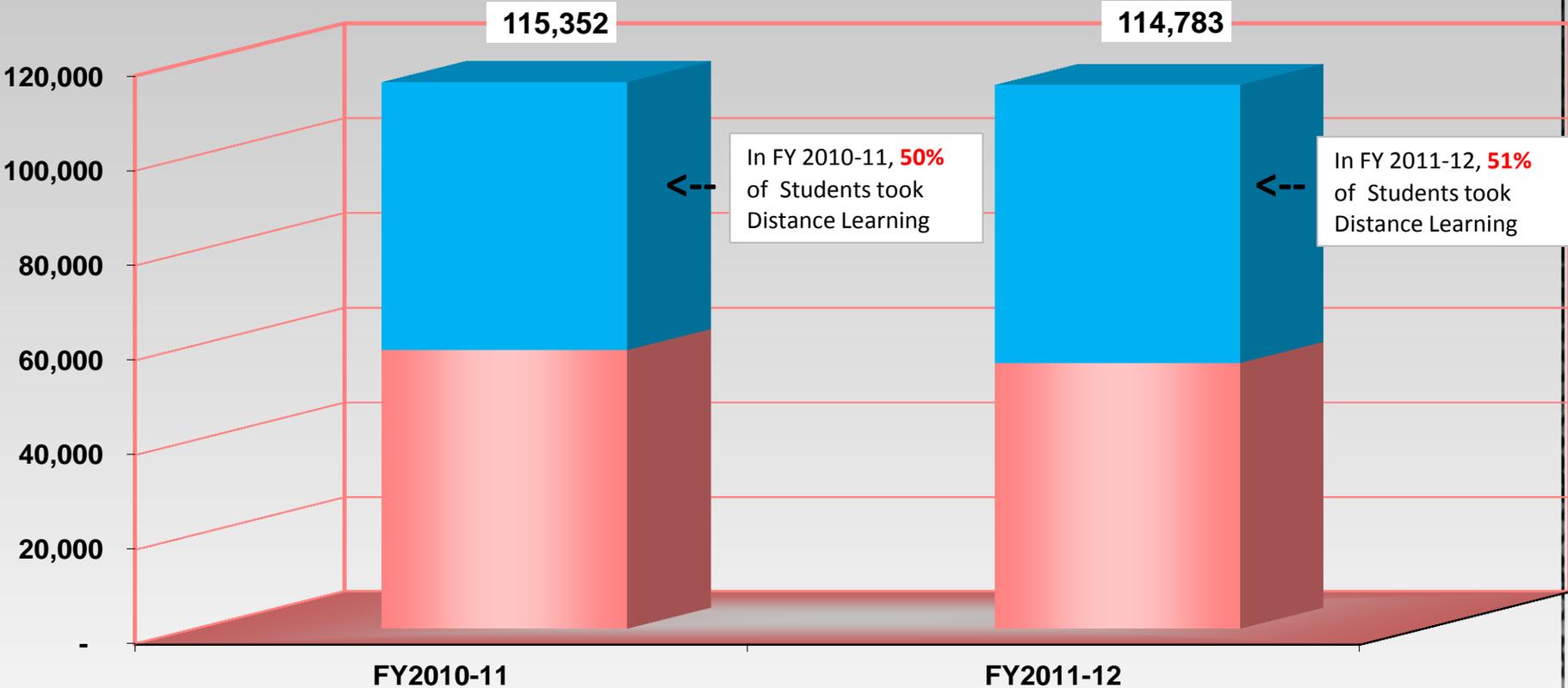
Virginia

Edinburgh

Toronto

# Total DCCCD Unduplicated Headcount Fiscal Years 2011 - 2012

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  
Fredella Wortham, NLC

### 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

**DCCCD**  
**Active eCampus Users**  
**Calendar Years 2007 - 2011**

