CONTINUING EDUCATION: SIMPLE, CHEAP AND EFFECTIVE

Daniel J. Darcy, Jr., MS, SCCC, USAW-L1SP ${\it Strength~\&~Conditioning~Coordinator}$ Lamar University

BACKGROUND

- Education
 - SUNY Alfred State
 - · Baseball Student-Athlete
 - · Canisius College (S&C Intern 2 years) • B.S. – Athletic Training

 - Central Connecticut State University (S&C GA 2 years) • M.S. – Exercise Science
- Employment
 - University of Texas at Austin (Intern Summer)
 - Northern Arizona University (Assistant 6 years)
 - Lamar University (Head 2 years)



STRENGTH & CONDITIONING

OVERVIEW

- · Why???
- Origin
- · Resources
- Evolution
- Current
- Example Topics
- Challenges
- Future Ideas



WHY???

- Sharpen the saw in-house
- Invest in and evolve your staff
- Reserved time to talk shop with staff
 - "Never stop learning"
- GAs/Interns learn most during sessions
 - Link classroom material to practical setting



ORIGIN

- 1. Fall 2013: NAU GA's curriculum
 - Educational Leadership
- 2. Desire to give back
- 3. Develop S&C coaches
- 3. Investment in staff = return on investment
 - Reflected in student-athletes



STRENGTH & CONDITIONING

RESOURCES

- · Essentials Book for basic topics
 - Added personal/practical experiences to foundational information
 - Example: Testing & Evaluation max out ego
- Relevant peer reviewed/practical articles
 - Research/Journal/Training & Conditioning



EVOLUTION

- Year 1 = Began with 2nd year of GA cycle
- Year 2 = New GA's \rightarrow repeat 1st year
- Year 3 = New GA's 2nd Year
 - Job Application/Interview Preparation
 - Guest Speakers
 - · Aussies, Sprints Coach
 - S&C Staff Special Topics (FT/GA/Intern)
 Ex. Beet Juice, PAP, FOR



CURRENT

- Overview
 - 1x/week (fall/spring)
 - \cdot 3 hours maximum
- 1. Team program review (20 min)
- 2. Topic of the day/discussion (up to 1 hour)
- 3. FB Review/Announcements (20-40 min)
- 4. Staff WR Clean (less than 1 hour)
- *NEW* → Guest Speakers = Administration
 - ${f \cdot}$ + Relationship/Trust Builder



FUNDAMENTAL TOPIC EXAMPLES

- Program Design (7 Steps)
- Periodization
- · Science and Application
- Male/Female Training Differences
- Rehabilitation & Reconditioning
- Facility Organization & Risk Management
- $\bullet \ Hip/Shoulder \ Durability$
- Speed/Speed Endurance Development
- COD/Agility Development
- Testing & Evaluation
- Plyometrics



SPECIAL TOPIC EXAMPLES

- Job Application
 Cover Letter, Resume
 Interview Skills & Questions
- Continuing Education Resources
- $\bullet \ Be et \ Juice \ Supplementation$
- Functional Overreaching
- Nutrition
 Timing, Needs
 Velocity Based Training
- · Altitude Training
- · How to Present
- APRE



CHALLENGES

- · NO TIME...
 - NO EXCUSES...17 teams, 2 FT/1 GA/1-3 Interns
 - Reserve it last in scheduling
 - · Reserve it like a team's training session
 - Time invested in staff = student-athlete benefit
- Guest Speakers
 - No shows...send reminders as date approaches



STRENGTH & CONDITIONING

FUTURE IDEAS

- · On-Campus Exercise Science Professors
- On-Campus Nutrition Professors
- Invite Support Staff
 - $\bullet \ Ex. \ AT, Administrators$
- · Staff Book Review
 - \cdot Ex. 5 Dysfunctions of a Team
- Mock Interview
- EAP
 - Random Application



THANK YOU!!!

- · Chuck/Becky CSCCa
- Charles Pelitera/Jeff Lee Canisius College
- Michael Ericksen Central Connecticut State University
- Donnie Maib University of Texas at Austin
- Sandy Abney University of Texas at Austin • Encouraged S&C Coaches to Share Information
- Cody Hodgeson Northern Arizona University
- · LU S&C Staff



	P	7	95	
w			3 :	* *

•E-mail: <u>Daniel.Darcy@lamar.edu</u>

·Cell: (716) 997-9436

References

• Baechle, Thomas R.,Earle, Roger W.,eds. Essentials Of Strength Training And Conditioning. Champaign, IL: Human Kinetics, 2008. Print.



STRENGTH & CONDITIONING