

Virtual Certified Personal Trainer Preparation Workshop Series Spring 2021

Instructors: Lead Instructor: Jasmine Curtis, BS, USAW, NASM CPT, AFAA GX; Assistant Instructors:

When:Initial (and only) Weekend Meeting: Saturday (9/11) & Sunday (9/12) – 9-5pmWeekly Meetings: Thursdays (9/16-11/18) – 2-4pm. No class on campus-observed
holidays

Where: SRC Center Room 205. Backup location: Zoom (virtual).

Entry Fee & Required Text: Proof of purchase (receipt) of a new copy of NSCA's Essentials of Personal Training from the <u>Coyote Bookstore</u>; must be ISBN 9781718202351 (Hard Copy) or ISBN 9781718202399 (eBook). The textbook is around \$114-\$140 & comes with a study package. Go to <u>http://bit.ly/CSUSBCPT</u> to show proof of purchase

(**Optional**) Test Fee: Students are highly encouraged to sign up for their exam post-series! If a student signs up through the SRC the exam is \$225 with CSUSB's discount. You do not need to take the course to get the discount but must have appropriate, required text. More details: email Jasmine.Curtis@csusb.edu or go here (test sign up only).

Purpose: To educate and facilitate a learning environment that will prepare aspiring fitness professionals to pass the National Strength & Conditioning Association (NSCA) Certified Personal Trainer Exam.

Learning Outcomes:

- Participants will be able to competently apply the theoretical and applied knowledge concepts that are required of an NSCA-CPT.
- Participants will gain experience programming for a client one-on-one for several weeks; which will assist them in developing the soft skills necessary to being a successful personal trainer.
- Participants will gain knowledge of using the virtual personal training platform, PT HUB.

Recommended Resources: NSCA's Exercise Technique Checklist Manual excerpts; NSCA Symposium excerpts; NSCA's Practice Exams (included for 3 months post class completion).

Grading:

| Assignment | Points |
|--------------------------|---|
| Training Weekend Quizzes | 30 (15 pts per quiz) |
| Test #1 (Week One Exam) | 70 (50 theoretical / 20 Practical) |
| Weekly Quizzes | 40 (4 quizzes/10pts per quiz) |
| Weekly Assignments | 20 Pre/Post Assessment Results and Progress Reports |
| Test #2 (Final Exam) | 140 |
| | **Minimum of 45 Contact Hours to Complete |
| TOTAL: | 300 |

Overall needed points to pass national exam: 210-300 = PASS

<u>PT Practicum</u>

Each person will be assigned a client for 3-5 weeks, including a pre and post assessment week. Each person will be responsible for training and/or programming for a client for a minimum of two sessions on a weekly basis.

<u>Weekly Schedule:</u> ****Prior to Week 1****

Saturday (9/11/2021) (9 contact hours)

- 9:00-9:30am Introductions, Course Overview
- 9:30-10:00am Quiz #1 (Human Skeleton, Skeletal Musculature)
- **10:00-11:15am** Client Consultation and Fitness Assessment Selection and Administration (Ch. 9,10,11)
- 11:15-12:00pm Client Consultation Practical
- 12:00-1:00pm LUNCH
- **1:00-1:45pm** Fitness Assessment Practical
- 1:45 3:00 pm Applied Anatomy and Kinesiology (Part of Ch 4)
- **3:00-3:10pm** BREAK
- **3:10-4:30pm** Resistance Training Exercise Technique Lecture (Ch.13)
- **4:30** Wrap up!

Sunday (9/12/2021) (9 contact hours)

- 9:00 10:00am Cardiovascular Activity Technique Lecture (Ch. 14)
- **10:00 10:50am** Cardiovascular Activity Technique Practical
- **10:50-12:30pm** Program Design Lecture (Ch 15 & 16)
- 12:30-1:15pm LUNCH
- 1:15-1:30pm Quiz #2 (Saturday's Material)
- 1:30-2:45pm Communication, Motivation & Exercise Psychology (Ch 8)
- 2:45-3:00pm Client Interview Practice
- **3:00-3:10pm** BREAK
- **3:10-3:45pm** Flexibility Lecture (Ch. 12)
- 3:45-4:15pm Flexibility Practical

WEEKLY MEETINGS & LECTURES: Thursdays 2:00-4:00pm

Week 1 (9/16):

- Lecture: Resistance Training Practical, Exercise Physiology (Overview of Chapters 1-3)
- Test #1 Review
- o HOMEWORK: Warm Up, Cool Down, and 5 Assessments on PT Hub

Week 2 (9/23):

- TEST #1 Theoretical & Practical(Ch. 1, 2, 3, 5, 6,8, 9, 10, 11, 12, 13, 14, 15, 16 & 25)
- Lecture / Q & A Session
- o HOMEWORK: Conduct Client Consultation and Assessment with other student trainer

Week 3 (9/30):

- Lecture: PT Hub, Clients with Orthopedic, Injury, Rehabilitation Concerns (Ch. 21); Resistance & Cardiovascular Training Adaptations (Ch5&6)
- o Assign Clients to student trainers
- LAB 1: Orthopedic Concerns
- HOMEWORK: Login to PT Hub Account, Assign Client Forms, Complete Consultation & Assessment of Client

Week 4 (10/7):

- o Quiz 3: Ch. 5, 6, 21
- Review Homework
- Lecture: Nutrition & Clients with Nutritional and Metabolic Concerns (Ch 7 & 19)
- LAB 2: Nutrition
- HOMEWORK: Program Design for Endurance, Train Client

Week 5 (10/14):

- o Quiz 4: Ch 7, 19,24
- Review Homework
- Lecture: Plyometric and Speed Training (Ch. 17) & Resistance Training for Clients Who Are Athletes (Ch. 23);
- LAB 3: Athlete Training
- HOMEWORK: Program Design for Hypertrophy, Train Client

Week 6 (10/21):

- o Quiz 5: Ch. 17, 23
- Review Homework
- Lecture: Clients With Cardiovascular and Respiratory Conditions (Ch. 20); Clients With Spinal Cord Injury, Multiple Sclerosis, Epilepsy, and Cerebral Palsy (Ch. 22)
- o LAB 4: Cardiopulmonary and Neurological Conditions
- o HOMEWORK: Program Design for Strength, Train Client

Week 7 (10/28):

- Quiz 6: Ch 20, 23
- o Lecture: Clients Who Are Pregnant, Older, or Preadolescent (Ch. 18)
- LAB 5: TBA
- HOMEWORK: Program Design for Power, Complete Final Assessment of Client

Week 8 (11/4):

- Legal Concepts, Facility and Equipment Layout & Maintenance (Ch. 24)
- HOMEWORK: 4 Case Studies
- o Review Final Exam

Week 9 (11/18)

FINAL EXAM: *Thursday, November 18th.*

- Turn in Post-Assessment Results with Final Debrief
- Cumulative Test #3(Ch. 1 25)