PHED 1510-501 Training: Resistance Training

Fall Semester 2018: August 19th – October 11th (1st 8 weeks)

Class meets in RM 134, T & Tr 09:00 AM - 10:15AM

**Instructor: Andre Bird** 

Office Hours: M & W 10:15 AM - 10:45 AM

Phone: 925-8832

Email: Anbird@unm.edu

<u>Required Text:</u> The Strength Training Anatomy Workout II, by Delavier & Gundill Exercise Journal, (Blue examination book from bookstore)

<u>Course Descriptions:</u> Emphasizes the importance of physical activity for health and wellbeing. Students will learn proper movement techniques, aerobic and anaerobic conditioning, and how to incorporate physical activity into their lifestyle.

# Six Student Learning Outcomes (SLOs)- Knowledge, Skills and Appreciation:

- Describe and apply the concepts of resistance and cardiovascular training
- Demonstrate an understanding of warm-up and cool-down exercises.
- Develop and implement an individual exercise program that fits the need, health, and lifestyle of the participant.
- Describe and apply the FITT principle (Frequency, Intensity, Time, and Type).
- Demonstrate knowledge of common sports injuries specific to conditioning.
- Demonstrate the ability to self-assess present physical fitness level and compare to normative data.

# **Gym Etiquette**

# NO CELL PHONES / No Social Media!!!

• Unless used for music while exercising.

### **NO FOOD OR DRINKS IN THE GYM**

• Only closed lid water bottles / shakers allowed

<u>WEAR PROPER CLOTHING</u>— You must wear proper exercise attire i.e. shorts, sweats, t-shirt & athletic footwear.

• Absolutely No jeans, cut offs, boots, open toed shoes or attire that is distracting to class.

# **USE COMMON COURTESY**

- Wipe down equipment after use with disinfectant wipe (provided)
- Rack all weights after use. If you use it put it away!!!
- Keep mindful of time on equipment (don't be a bench hog!)
- Use good hygiene
  - Nobody likes smelly people (use deodorant!)

<u>Course Evaluation:</u> Attendance is important!! Each class counts for <u>3 Points.</u> Attendance begins the first day you enroll/add the class. You will be dropped if you fail to attend the class the first week without contacting the instructor of the reason for your absence. There are 15 classes in the 8 week period. You will need to be in class on time and stay the entire time for full credit. Being late or leaving early, unless approved by the instructor will count as half an absence. If you miss more than 3 consecutive class without talking to me you may be dropped.

# **Evaluation is based upon:**

•	Attendance / Participation	45 points = 45 %
•	4 online quizzes (UNM Learn)	30  points = 30 %
•	Exercise Training Logs	05 points = 05 %
•	Pre/Post Measurements	05 points = 05 %
•	Exercise Journal	10 points = 10 %
•	Class Participation	05 points = 05 %

### **Grade Point Scale**

100-90 = A 89 - 80 = B 79 - 70 = C 69 - 60 = D $\leq 59 = F$ 

### **SPECIAL ASSISTANCE:**

Equal Access Services (505) 925-8560, <a href="http://www.unm.edu/~vcadvise/equalaccess.htm">http://www.unm.edu/~vcadvise/equalaccess.htm</a> provides academic support to students with disabilities. If you need special assistance with completing coursework, please contact this service and return documented forms to the instructor as soon as possible

<u>Course Schedule:</u> I reserve the right to change the course schedule as needed. Any changes will be relayed during class and emailed.

# Week 1 – Chest / Back / Resistance Training

- Review syllabus
- Weight room etiquette and guidelines
- Student Health information and waivers
- Discuss Quizzes (UNM Learn)
- Complete 1 RM, 12-minute run test, BMI, & Body Fat %
- Assigned Readings pages 6-17, 104-110, & 164-170

# Week 2 - Cardiovascular Exercise / F.I.T.T.

- Class Discussion
- Class Workout

• Quiz # 1 Due by September 2<sup>nd</sup> by 11:59 PM on UNM Learn

# Week 3 – Quadriceps & Hamstrings

- Class Discussion
- Class Workout
- Assigned Readings pages 18-22, 244-252, & 274-282

### Week 4 -

- Class Discussion / Exercise demonstration
- Class Workout
- Quiz # 2 Due by September 16<sup>th</sup> by 11:59 PM on UNM Learn

# Week 5 – Biceps & Triceps

- Class Discussion / Exercise demonstration
- Class Workout
- Assigned Readings pages 23-28, 194-204, & 227-230

### <u>Week 6 – </u>

- Class Discussion / Exercise demonstration
- Class Workout
- Quiz # 3 Due by September 30<sup>th</sup> by 11:59 PM on UNM Learn

### Week 7 – Shoulders, Calves & Abdominals

- Class Discussion / Exercise demonstration
- Class Workout
- Assigned Readings pages 28-33, 66-75, 290-294, & 300-308

### Week 8 – Last Week of Class

- Complete 1 RM, BMI, & Body Fat %
- Quiz # 4 Due by October 5<sup>th</sup> by 11:59 PM on UNM Learn

### **Assigned Readings**

Reading from the text book are assigned each week. Reading must be completed before class so you can participate in discussions. Quiz questions are taken from the readings and class discussions.

### **Due Dates for Online Quizzes:**

All quizzes will be completed online on UNM Learn - <a href="https://learn.unm.edu/">https://learn.unm.edu/</a> There are 4 quizzes that will need to be completed on <a href="your own.">your own.</a> I will drop the lowest quiz grade. Quizzes will be due on the following dates at 11:59 PM. No exceptions unless UNM learn is down. Quizzes will open up after class on Wednesday and be due that Friday by 11:59pm. Please use a reliable internet connection at UNM-VC to take exams so if there are problems the computer lab personnel can help you.

### **QUIZ DUE DATES**

Quiz # 1 – September 1<sup>st</sup> (Sunday) Quiz # 2 – September 15<sup>th</sup> (Sunday) Quiz # 3 – September 29<sup>th</sup> (Sunday) Quiz # 4 – October 6<sup>th</sup> (Sunday)

### **Academic Dishonesty:**

"Academic dishonesty" includes, but is not limited to, dishonesty in quizzes, tests, or assignments; claiming credit for work not done or done by others; hindering the academic work of other students; misrepresenting academic or professional qualifications within or without the University; and nondisclosure or misrepresentation in filling out applications or other University records.

UNM Academic Dishonesty policy <a href="https://policy.unm.edu/regents-policies/section-4/4-8.html">https://policy.unm.edu/regents-policies/section-4/4-8.html</a>

# **Academic Support Services:**

For tutoring and other academic support, contact the Learning Center at 925-8900 or http://www.unm.edu/~tutor/

#### Title IX:

In an effort to meet obligations under Title IX, UNM faculty, Teaching Assistants, and Graduate Assistants are considered "responsible employees" by the Department of Education (see pg 15 - <a href="http://www2.ed.gov/about/offices/list/ocr/docs/qa-201404-title-ix.pdf">http://www2.ed.gov/about/offices/list/ocr/docs/qa-201404-title-ix.pdf</a>). This designation requires that any report of gender discrimination which includes sexual harassment, sexual misconduct and sexual violence made to a faculty member, TA, or GA must be reported to the Title IX Coordinator at the Office of Equal Opportunity (oeo.unm.edu). For more information on the campus policy regarding sexual misconduct, see: <a href="https://policy.unm.edu/university-policies/2000/2740.html">https://policy.unm.edu/university-policies/2000/2740.html</a>