



Technology/Issues/Trends




Objectives for Today

- Hand back exams
- Student Evals
- Discussion of book/movie reviews
- Technology/Trends
- Presentation
- Will post Study Guide for Final by next Monday, hopefully earlier
- Finish up presentations Next Monday
- Board Review Due Today



Knowledge

- Access to knowledge has been historically privatized
- Notion of "profession" has been privatized
- Computer & Web is changing that
- The "information age"



Questions for discussion...

- As information access has become easier what impact has it had on the delivery of PE/Leisure Services?
- If people's access to knowledge has increased, has leisure behavior been reshaped so that they are more interested in using this knowledge in their free time?
- Will leisure services become more providers of information than direct services? (examples- Tourism)



The information age...

- Learning component built into sport/leisure experiences
- Tourists may see the area they plan to visit on web
- Athletics have printouts
- Leisure services information driven
 - Customers, clients, participants want more info



Office Management Important

- Can be neglected by physical educators, coaches, ADs, park managers/staff, recreation staff, and other sport managers
- Efficient and Effective managed office indicates a well-run dept
- Main office is place for first impressions/communications/focus mgmt duties

Computer applications

- 1983- sales of pc's 3.5 million units
- 2006- \$665 Billion
 - \$3000 per person aged 16+
- Lexington, Mass has developed a computerized system for:
 - Link all physical education staff to e-mail system
 - Developed computerized program for tracking students in AAHPERD's "New" Physical Best
 - Budgets, Scheduling

- Recreation has software programs for rec programs, facilities and administration
 - Rec Trac, Rec Ware,
 - Golf Track
- Parks has facility scheduling and maintenance programs

Communication effects...

- The wireless university/office
- List serves, PE- news, PE-Talk, NASPE-L, NRPA, SPRE
 - Checkout this example from NRPA...

Converse affect of the information age

- Get away from the "Stat"/fast-paced world
- Escape to passive settings
- Experience the unknown
- Downshifting!!! (Juliet Schor, 1998)
 - Profile of a Downshifter

Trends/Issues in PE/Sport Leisure Services

- Curriculum Planning
- Health vs. Fitness debate continues
 - 72 % in PE of 9th Graders, 55% in PE for 12th Graders
 - Daily participation of high school students dropped from 42% to 25 % in 1995.
 - % of students who were active for 20 minutes during an average class dropped from 81% in1991 to 70% in 1995.

- Sport/Games
 - Many activity or service classes have been or will continue to be taught by GAs who were not PE majors
- Flexible Scheduling
- Character Development/Social Concerns
- Administration
 - Higher Education- Lack of understanding mission within the campus and community in HPER depts
 - Specializations and special interests of faculty replacing the community sense
 - Balancing individual interests of HPER into a combined program

- In high schools when offered as electives not many take PE
 - 73% avoided it in survey in Nebraska, Idaho and Utah
 - 31% to much emphasis on winning
 - 35% did the same thing over and over
 - 42% athletes received preferential treatment
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- Student/Participant Leadership

- ADA/Adaptive PE
 - Continue to provide programs and inclusive programs for people with disabilities
- Preschool Children
 - Evidence that later mental and physical competence are determined by motor learning in pre-school years
- Seniors- important to instill healthy lifestyles as young students and participants in activities for later on in life.

- Intramurals/Rec sports
 - Important for PE/REC/Collegiate Programs to offer variety
- Athletics
 - Ethics/Sportsmanship
- Parks/Rec
 - Budget declining/Funding declining
 - Equipment Replacement
 - Visitor conflicts
 - Staffing

Transportation Trends

- Hybrid cars
- Soy Bio-Diesel & other soy products
- Ethanol
- Rails System
- Almost all leisure except for home begins with the automobile

New forms of War...

- Higher Risk??
- Terrorism
- What is effect on tourism/agri-tourism?
- Metal Detectors for all athletic/PE/parks/recreation participation?
- The "No Fun Zone"
- Need for Security/Disaster Plans