

| Distance Learning Technology | | | | | | | |
|--|---|--|--|---|---|---|---|
| Existing and Emerging Technologies Endorsement | | | | | | | |
| Category | Video Conference | Courseware | Podcasts | Webcasts | Movies | Blog | |
| Application | PicTel | Moodle or Blackboard | Audacity | Webinar (GoTo Meeting) | Horizon Wimba | DVD/CD | Movable Type |
| Current Example | Search committee interviews | UNH Classes, Master Gardener training | Sadie Puglisi & Thom Linehan | Training | Shane B - Geospatial course | UNHCE's Extension DVD | Extension Update |
| Features: Delivery Needs & Considerations | | | | | | | |
| Requires "live" educator time | Educator | - | - | Educator | Educator | - | - |
| Optimum Group size | 2-60* | unlimited | n/a | 2 - 1000 | 25-1000 | n/a | n/a |
| Internet connection needed? | PicTel site* | Internet | Internet | Internet | Internet | - | Internet |
| Easily Updated (Current) | Update | Update | - | Update | Update | - | - |
| Voice, Text, Computer, F:F= face to face, | Voice, F:F | Text | - | Voice, Text Computer | Voice, Text, F:F | - | - |
| E:P = Educator:participant; P:P=Between Participants | E:P, PP | E:P, P:P | - | E:P, P:P | E:P, P:P | - | - |
| Discussion, Threaded, Email, Chat | Discussion | Discussion, Threaded, Email, Chat | - | Discussion; Chat | Discussion Threaded, Email, Chat | - | - |
| Picture/Video: S=Still, M=Movie, L=Live | Still, Movie, Live | Still, Movie, Live | Still, Movie, Live | Still, Movie, Live | Still, Movie, Live | Still, Movie | Still, Movie |
| Audio | Audio | Audio | Audio | Audio | Audio | Audio | Audio |
| Text, Searchable, Links, Files | - | Links, Files | - | - | Files | Files | Text, Search, Links |
| Live | Live (Recordable) | Virtual Fieldtrips | Live | Live; (Recordable) | Live | - | - |
| Available 24/7 | - | 24/7 | 24/7 | - | 24/7 | 24/7 | 24/7 |
| Hands-on | - | - | - | Hands on | Hands on | - | - |
| Reinforcement (Quiz, or follow-up assignment) | - | Reinforce | Optional survey after | - | Reinforce | - | - |
| Ability for printed copies | - | Printable | - | - | - | - | Printable |
| Resource Considerations | Site availability;* Bandwidth & equipment sign out for Non-GSDLN locations; | Development time. Moodle is free but has steep learning curve. | Script development time, use of special microphone, voice editing software | Phone calls; UNHCE has 10 licenses – see PL | Time, \$\$\$ - (pilot stage at UNH. May be free for UNHCE in future.) | Expensive to develop - digital video camera, editing software, time and expertise-intensive | Time to set up and maintain, successful blogs are updated regularly |
| Additional Notes | *preferred max. of 6 sites; up to 10 per site | | | Contact PL or hotseat for license | | | |
| Contact Person for further info | S. Craig, Dave Foote | Steve Judd | Steve Judd | Steve Judd | Dave Foote | Steve Judd, Dave Foote | Steve Judd |

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| gies | | | This is also available on line at: | | | | Rev Date: | 5/2/2007 |
| d by UNHCE | | | URL: http://extension.unh.edu/blogs/itde/DLmtrxOL.pdf | | | | | |
| Conference Call | Computer Demos | Websites | PowerPoint w/Voiceover | Document Sharing | Forums | Face-to-face Meetings | Print Publications | |
| GoToMeeting | Captivate | Contribute | Recording of class or lecture | Word Track Changes | Google Document Sharing | Google Groups; UNHCE | Workshops, Traditional meetings | Fact sheets, Publications |
| Work team conference calls | Software Demos - ITDE Training site | eXtension | Mike Sciabarrasi - Crop Insurance | Grant writing; collaborative projects | Conference committee; LightenUp NH | Conference Committee | Pesticide Applicator Training, Parenting Workshops | 4-H project books, spray schedules |
| Educator 2 - 26 | - | - | - | - | - | - | Educator 2-100 | - |
| Internet Update | 25 - up | n/a | n/a | n/a | 2 - 30 | 3 - 30 | 2-100 | n/a |
| Internet Update | - | Internet Update | - | - | Internet Update | Internet Update | - | - |
| Voice, Text, Computer | - | - | - | Text | Text | Text | Voice, F:F | - |
| E:P, P:P | - | - | - | E:P, P:P | E:P, P:P | E:P, P:P | E:P, P:P | - |
| Discussion, Chat | - | - | - | Comments | Chat, Email | Discussion Threaded, Email | Discussion Still, Movie, Live Audio | - |
| Still, Movie Audio | Still, Movie Audio | Still, Movie Audio | Still, Movie Audio | Still | Still | Still | Still | Still |
| - | Text | Text, Search, Links, Files | Files | Text, Search, Links, Files | Text, Search, Links, Files | Text, Search, Links, Files | - | Text |
| Live; (Recordable) | - | - | - | - | - | - | Live | - |
| - | 24/7 | 24/7 | 24/7 | 24/7 | 24/7 | 24/7 | 24/7 | 24/7 |
| Hands on | - | - | - | - | - | - | Hands on | - |
| - | - | prt screen | Printable | Printable | Printable | Reinforce | - | Printable |
| Phone calls; UNHCE has 10 licenses – see PL | Captivate software - \$, time and expertise intensive | Design & development time | time to develop | Included in MS Word and Excel | Free using Google. (You need to get a FREE Google account.) | Free using Google and other services. Managers need a free GMAIL account | One site. Logistics: time, travel, parking, refreshments facilities, LCD, laptop, print handouts | Development, editing, printing, storage, distribution (mailing) publications |
| Contact PL or hotseat for license | | | | | | | | |
| Steve Judd | Steve Judd | Steve Judd Faye Cragin | Hotseat | Hotseat | Steve Judd | Steve Judd | Program Ldr mentor | Holly Young |