| Instructional Technologies at IPFW Fall 2016 through Spring 2017 | | | | |
|--|---|--|--------------|--|
| Application | Function | Samples Usages | Location | How to access it (Windows 7) |
| Blackboard Learn | Instructor resources for Blackboard Learn 9.1 | | Online | https://www.ipfw.edu/training/blackboard- learn/resources/ |
| WEB & CONTENT AUTHORING | | | | |
| Adobe Captivate | HTML5 content course content creation tool | Create course content that integrates video and learning activities | IPFW Network | Start>All Programs>IPFW Applications>Employee>Multimedia> Adobe Captivate 9 |
| Adobe Dreamweaver | Develop web pages- advanced | Create web pages for class content, syllabus, etc. | IPFW Network | Start>All Programs>IPFW Applications>Employee>Multimedia> Adobe Creative Suite 6 |
| NVU | Basic web page development and editing | | IPFW Network | Start>All Programs>IPFW Applications> Employee>Internet Tools>NVU |
| Adobe Acrobat Pro | Create, edit and enhance Printable Document Files (PDF) | Turn Word documents into Printable Document Files for easier access by students | IPFW Network | Start>All Programs>IPFW Applications>Employee>Multimedia> Adobe Acrobat XI Pro |
| Helmke Library - LibGuides | Partner with a librarian to create guides on any topic. | Develop resources that help students find relevant library resources | Online | http://guides.library.ipfw.edu/ |
| GRAPHICS | | | | |
| Adobe Photoshop | Create and edit digital images | Basic or advanced editing of digital images/screen captures etc. | IPFW Network | Start>All Programs>IPFW Applications>Employee>Multimedia> Adobe Creative Suite 6 |

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|---|---|--|--------------|---|
| MEDIA PLAYERS | | | | |
| Windows Media Player | Plays .WMV files | | | |
| Adobe Flash Player | Internet browser player that plays .SWF and .FLV files | | Online | <u>http://www.adobe.com/products/</u> <u>flashplayer/</u> |
| DIGITAL AUDIO/VIDEO CREATION & EDITING and IMAGES RESOURCES | | | | |
| Audacity | Easily create digital audio recordings | Record class announcements, assignment feedback, etc. File can be sent as email attachment to students or posted in the Media Vault as a podcast | Online | http://www.audacityteam.org/download/ |
| Camtasia | Video screen recording as well as easy video creation and editing | Record activities on your computer screen for your students to review, such as demonstrations and "how- to's" | IPFW Network | For Window users -Start>IPFW Applications>Employee>Multimedia; Mac users -IPFW log in dock*>IPFW Applications>Employee>Multimedia (*If you do not have the IPFW log in your dock or Finder menu, please contact the ITS Help Desk to have it installed. |
| Snag it | Easy screen capture still images | Easily take a still image screen shot of anything on your computer screen | IPFW Network | For Window users Start>IPFW Applications>Employee>Multimedia; Mac users IPFW log in dock*>IPFW Applications> Employee>Multimedia (*If you do not have the IPFW log in your dock or Finder menu, please contact the ITS Help Desk to have it installed. |

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|---|--|--|--|--|
| Streaming Video Collections | Streaming video content from PBS, History Chanel, and Bullfrog Films | Assign videos as homework that are embeddable in Blackboard | Online | http://ahiv.alexanderstreet.com/ and talk with a librarian about other collections |
| ARTStor | A digital repository of hundreds of thousands of digital images and related data | ARTstor is a non-profit initiative, founded by The Andrew W. Mellon Foundation, with a mission to use digital technology to enhance scholarship, teaching, and learning in the arts and associated fields. | Online (Instructor access available by contacting the Helmke Library) | http://www.artstor.org/index.shtml |
| Helmke Library guide | Resource guide | A guide to sources for images and video with notes on copyright compliance | Online | http://guides.library.ipfw.edu/images |
| Tegrity Lecture capture in face to face classes | A software-based system that enables you to capture your in-class lectures or make recordings on your computer and make them available to your students for review and class prep | Class review or prep for in class discussions | Online | <u>https://ipfw.tegrity.com/#/login</u> IPFW Tegrity Administrator: Mike Phillips 481-0209. |
| IPFW Media Vault | A digital, Internet, streaming media system | To deliver streaming media, such as movies. | Online | http://stream.ipfw.edu/ |

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|------------------------------------|---|--|---------------------------------------|---|
| RESEARCH | | | | |
| EndNote | Reference management software | Use to manage references and create bibliographies when working on research papers and Projects | IPFW Network | Start>All Programs>IPFW Applications>Employee>Office Productivity>Endnote For more information, contact your liaison librarian. |
| EndNote Web | Online reference management that allows you to access your resources anywhere and syncs with your local install of EndNote | Use to manage references from anywhere via Internet access | | https://www.myendnoteweb.com/EndNoteWeb.ht ml For more information: http://guides.library.ipfw.edu/citman |
| Reference Manager | Reference management software | | IPFW Network | Start>All Programs>IPFW Applications>Employee>Office Productivity>Reference Manager |
| Qualtrics | Online survey software | Create surveys for research projects | Online | https://purdue.qualtrics.com |
| STUDENT ENGAGEMENT & ASSESSMENT | | | | |
| iClickers (Clickers) | In class polls using hand- held devices | Gauge a classes' understanding of a key lecture point through a poll participation | Classroom computer workstations | Contact ITS User Support <u>http://www.ipfw.edu/training/instructional-</u> <u>tools/iclicker.html</u> |
| WebEX | Web conferencing | Hold a real-time study session online | Online | https://purdue.webex.com/ For more information: https://www.ipfw.edu/training/communication- tools/ |

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|---|---|---|-------------------------|--|
| Respondus | Easily create and manage exams | Create a course quiz that can easily be uploaded into Blackboard | IPFW Network | Start>All Programs>IPFW Applications> Employee>Utilities Respondus |
| SafeAssign | Internet-based plagiarism detection | Support best practices in the writing cycle | | Within all Blackboard sections > Create Assessment tab > SafeAssignment |
| OTHER | | | | |
| Technology Installed classrooms-Crestron, other | Coordinates classroom computer, projector, speakers, etc. | To more seamlessly use technology in the classroom | | Find out what technology is available in a specific classroom: <u>http://www.ipfw.edu/offices/its/resources/facilitie</u> <u>s/classroom.html</u> |
| Studio M | Studio M (for students) is high performance multimedia production studio specializing in 3D production, CD and DVD authoring, audio/video production, and web presentation software. | Develop an animation or other multimedia items for a class assignment | Walb Union, room 220 | https://www.ipfw.edu/studiom/ |
| Software discounts (Microsoft, Adobe, etc.) | Through the IPFW Bookstore you and yours students can purchase, at greatly reduced cost, software such as: the Microsoft Office Suite, most Adobe Suites, Apple software and more! | Saves money and helps you and your students work with common platforms and versions. | Follett's bookstore | <u>https://www.ipfw.edu/offices/hr-</u> oie/benefits/discounts.html |

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| SERVICES | | | | |
| Helmke Library Reserves | Place physical items on reserve, e.g. items that cannot be digitized due to copyright restrictions, such as most books and DVDs, course readings on reserve | Provide students with 24- hour access to electronic course materials | Online | <u>http://library.ipfw.edu/about/service-</u> <u>desk/reserves.html#instructor</u> |
| Video digitizing to streaming | CELT facilitates the conversion of video to a streaming digital format in support of instructions | Make streaming media, like a video clip, available to your students for analysis and discussion | Contact CELT | <u>http://www.ipfw.edu/offices/celt/request-</u> <u>services/index.html</u> |
| One-on-one consultation | The Library, CELT and ITS can help you with your questions with one- on-one consultations | Specific question about how to use a software, course design or library resource | Library, ITS or CELT | Subject Librarians: <u>http://library.ipfw.edu/about/people/subject-</u> <u>librarians.html</u> User Technology Support: <u>http://www.ipfw.edu/training/staff/index.html</u> CELT Consultation Request: <u>http://www.ipfw.edu/offices/celt/request-</u> <u>services/index.html</u> |
| Workshops and training | Library instruction for your students, workshops for faculty on a range of software presented by ITS and/or CELT | Student need help with a research project (Library); you want to learn how to use a new instructional technology (ITS or CELT). | Library, ITS or CELT | Library Services for Faculty: <u>http://guides.library.ipfw.edu/c.php?g=16207&p=8</u> <u>9065</u> ITS Training: <u>http://www.ipfw.edu/training/index.html</u> CELT Events: <u>http://ipfw.edu/offices/celt/register-for-events/index.html</u> |