

APU-NET Guide	Version	Prepared for
<b>Multimedia Lab I</b>	1.0	All Users

Multimedia Lab I on the 3<sup>rd</sup> floor of Building D can be used for a variety of digital tasks involved in the creation of teaching materials. Specifically, in addition to dubbing (voice, image) and media conversion (VHS→DVD, etc.), it is also possible to record TV broadcasts and satellite broadcasts from abroad as well as edit images, etc.

#### Inside Lab I



#### The Control Room



#### The Studio



A **reservation** is required to use Multimedia Lab I, so if you would like to use the Lab, please contact the Information Systems Administrative Office in advance. Please also note that only faculty and staff members are permitted to use Multimedia Lab I.

#### ■ Reservations

【When Reservations Can Be Made】 Weekdays 8:30-19:30

【Where to Make Reservations】 Information Systems Administrative Office

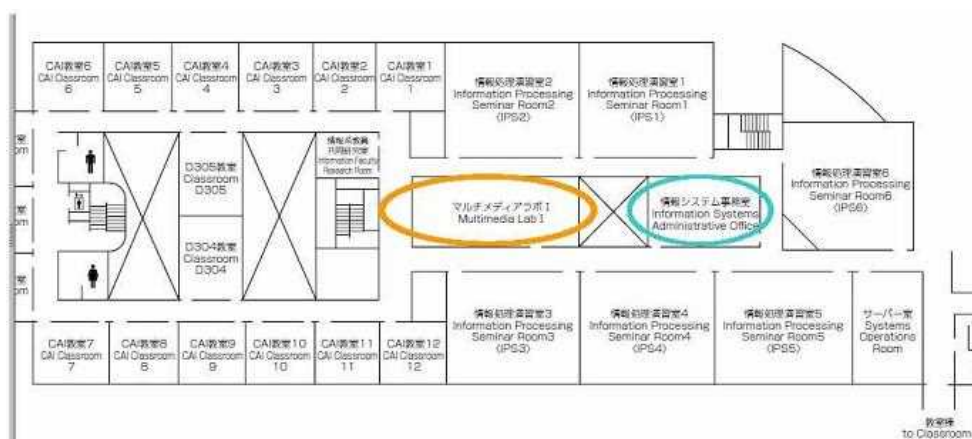
Tel ext. 3007, Email: [system@apu.ac.jp](mailto:system@apu.ac.jp)

#### ■ Using Multimedia Lab I

【Multimedia Lab I Hours】 Weekdays 8:30-19:30

【Equipment Available for Use】 See Attachment 1 “Multimedia Lab I: List of Equipment”

#### Building D, 3<sup>rd</sup> Floor



#### 【Contact Information】

Please contact the Information Systems Office with any questions or comments.








#### **Information Systems Office**

Location: Building D, 3<sup>rd</sup> Floor Hours: Mon-Fri, 10:00-16:30

Email: [system@apu.ac.jp](mailto:system@apu.ac.jp)

Multimedia Lab I - List of Equipment

Updated: 2014/9/30

<p>Dubbing System</p>		<p>Multimedia Lab I has a simple dubbing system, a voice dubbing system and an image dubbing system. All of these systems can dub and convert the media shown in list ① to the media shown in list ②. There are input/output terminals as well so that devices brought in by users can be connected to these systems.</p> <p>Using the World Video Deck in the simple dubbing system, media can be converted between any two signal systems used around the globe (e.g. PAL-SECAM ↔ NTSC).</p> <table border="1" data-bbox="624 472 1532 678"> <tr> <td data-bbox="624 472 922 528"> <b>Simple Dubbing System</b> </td> <td data-bbox="927 472 1225 528">                 ① VHS, WorldVideo, MiniDV             </td> <td data-bbox="1230 472 1532 528">                 ② VHS, WorldVideo             </td> </tr> <tr> <td data-bbox="624 535 922 591"> <b>Voice Dubbing System</b> </td> <td data-bbox="927 535 1225 591">                 ① CassetteTape, DAT, MD, CD             </td> <td data-bbox="1230 535 1532 591">                 ② CassetteTape, DAT, MD             </td> </tr> <tr> <td data-bbox="624 598 922 678"> <b>Image Multi-Dubbing System</b> </td> <td data-bbox="927 598 1225 678">                 ① VHS, WorldVideo, MiniDV, LD, DVD, CassetteTape             </td> <td data-bbox="1230 598 1532 678">                 ② VHS, WorldVideo, MiniDV, DVD, CassetteTape             </td> </tr> </table>	<b>Simple Dubbing System</b>	① VHS, WorldVideo, MiniDV	② VHS, WorldVideo	<b>Voice Dubbing System</b>	① CassetteTape, DAT, MD, CD	② CassetteTape, DAT, MD	<b>Image Multi-Dubbing System</b>	① VHS, WorldVideo, MiniDV, LD, DVD, CassetteTape	② VHS, WorldVideo, MiniDV, DVD, CassetteTape											
<b>Simple Dubbing System</b>	① VHS, WorldVideo, MiniDV	② VHS, WorldVideo																				
<b>Voice Dubbing System</b>	① CassetteTape, DAT, MD, CD	② CassetteTape, DAT, MD																				
<b>Image Multi-Dubbing System</b>	① VHS, WorldVideo, MiniDV, LD, DVD, CassetteTape	② VHS, WorldVideo, MiniDV, DVD, CassetteTape																				
<p>Media Conversion System (Windows 7 English OS)</p>		<p>This system can convert items into any type of digital data media. Additionally, it is also connected to 1) a flatbed scanner for converting printed matter to data, and 2) a color printer for printing.</p> <table border="1" data-bbox="975 730 1493 853"> <tr> <td>• Blu-Ray</td> <td>• Smart Media/xD</td> <td>• Compact Flash</td> </tr> <tr> <td>• DVD-RAM/RW</td> <td>• MO640</td> <td>• Memory Stick</td> </tr> <tr> <td>• CD-RW</td> <td>• SD/MMC</td> <td></td> </tr> <tr> <td>• Flatbed Scanner</td> <td>• Color Printer</td> <td></td> </tr> </table>	• Blu-Ray	• Smart Media/xD	• Compact Flash	• DVD-RAM/RW	• MO640	• Memory Stick	• CD-RW	• SD/MMC		• Flatbed Scanner	• Color Printer									
• Blu-Ray	• Smart Media/xD	• Compact Flash																				
• DVD-RAM/RW	• MO640	• Memory Stick																				
• CD-RW	• SD/MMC																					
• Flatbed Scanner	• Color Printer																					
<p>Simple Broadcast Recording System</p>		<p>This system can record terrestrial digital, BS digital and CS digital broadcasts. Please see the chart to the right for a list of channels.</p> <table border="1" data-bbox="1126 887 1506 1216"> <thead> <tr> <th>Channel</th> <th>TV Station</th> </tr> </thead> <tbody> <tr><td>1</td><td>NHK G</td></tr> <tr><td>2</td><td>NHK E-Tele</td></tr> <tr><td>3</td><td>OBS</td></tr> <tr><td>4</td><td>TOS</td></tr> <tr><td>5</td><td>OAB</td></tr> <tr><td>9</td><td>NHK BS1</td></tr> <tr><td>10</td><td>NHK Premium</td></tr> <tr><td>11</td><td>BBC</td></tr> <tr><td>12</td><td>CNN</td></tr> </tbody> </table>	Channel	TV Station	1	NHK G	2	NHK E-Tele	3	OBS	4	TOS	5	OAB	9	NHK BS1	10	NHK Premium	11	BBC	12	CNN
Channel	TV Station																					
1	NHK G																					
2	NHK E-Tele																					
3	OBS																					
4	TOS																					
5	OAB																					
9	NHK BS1																					
10	NHK Premium																					
11	BBC																					
12	CNN																					
<p>Foreign Satellite Broadcast Receiver System</p>		<p>This equipment can receive satellite broadcasts from abroad. Please see the chart to the right for a list of channels.</p> <table border="1" data-bbox="1126 1223 1506 1440"> <thead> <tr> <th>Channel</th> <th>TV Station</th> </tr> </thead> <tbody> <tr><td>1</td><td>MTV China</td></tr> <tr><td>2</td><td>Asia Australia</td></tr> <tr><td>3</td><td>BBC World</td></tr> <tr><td>4</td><td>NHK World (English)</td></tr> <tr><td>5</td><td>NHK World (Japanese)</td></tr> </tbody> </table>	Channel	TV Station	1	MTV China	2	Asia Australia	3	BBC World	4	NHK World (English)	5	NHK World (Japanese)								
Channel	TV Station																					
1	MTV China																					
2	Asia Australia																					
3	BBC World																					
4	NHK World (English)																					
5	NHK World (Japanese)																					
<p>Non-Linear Editing System (Windows 7 English OS)</p>		<p>This system can be used to import images and audio from VTRs, etc. and add special effects (cut editing; insert telop (on-screen text &amp; images), music, etc.). This system can also save the final product as digital data, recording it as an image to a VTR.</p>																				
<p>Studio / Control Room</p>		<p>This is a genuine studio where you can record images taken by camera and audio recorded by microphone to a VTR. Additionally, it is possible to adjust the lighting.</p>																				
<p>Large Printer</p>		<p>The Large Printer is able to print up to A0-size paper.</p>																				