Working with Cyrillic text (Apple Macintosh)

On the Managed Cluster Service (MCS)

To read and type Cyrillic text on the MCS Macintosh computers you need to set your System Preferences to enable an input menu which will allow you to enter Cyrillic characters using the standard English keyboard.

1. From the Apple Menu (top left) pull down System Preferences > Language & Region.
2. Click the Keyboard Preferences button then the Input Sources tab.
3. A list of installed keyboards and input methods will appear.
4. Click the + button to install more keyboards and select the one you want to add from the list which appears.
5. Click the **Keyboard** tab and check the box by “Show Keyboard and Character Viewers”.

6. Close **System Preferences**.

7. A menu headed by a British Union Flag icon will appear in the top right of the screen. If you click on it you will see the list of input methods that you added in step 4.

8. Start up the word-processor application you intend to use and open the document in which you want to type Cyrillic. Position the cursor at the point where you want to enter the first character.

9. Click once on the keyboard menu to drop down a complete menu of the available keyboards.

10. Click on your Cyrillic keyboard. You should notice that the keyboard icon changes to a national flag.

**Finding the keyboard locations of the characters**

To discover the keyboard positions of the various characters and diacritics select the keyboard viewer from the keyboard menu and then change to the Cyrillic keyboard. You will see a diagram keyboard layout showing the positions of the various characters.

You will need to experiment with holding down the alt and shift keys to find the complete set of characters.

**Viewing Cyrillic on the Web**

Point your browser at a suitable page, e.g. [http://www.bbc.co.uk/russian/](http://www.bbc.co.uk/russian/)

If the web page has a correct header which tells your browser what character encoding it uses, it should automatically switch to a display of Cyrillic letters. If this doesn’t happen, you can try selecting **Text Encoding** from the **View** menu and experimenting with likely possibilities (e.g. Cyrillic (Windows) is probable if UTF-8 doesn’t work).

**E-mail**

1. Both Hermes Webmail and Apple Mail can support foreign language email. An alternative would be to send your Cyrillic text as an attachment.

2. Enter the email address to which you want to send your message in the “To:” field (remember this needs to be in Roman letters).
3. Place the cursor in the body of the message and switch to the Cyrillic keyboard.

4. Type your message.

5. You can use Cyrillic characters in the “Subject:” field if you wish, but many email programs will fail to display them correctly when they receive your message. The best thing to do is to experiment to find what suits the people with whom you exchange messages most frequently.

Further Advice

If you have any problems using the MCS for foreign language work or need any further advice, please contact the University Information Services Literary and Language Support specialist on 35029 or by emailing ll-support@uis.cam.ac.uk

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