

## Phonetics

These are some of the phonetic symbols we will be using in class – we might not use all of these, and there may be a few more not listed here, but if you memorize these, you should be in good shape.

### Consonants

|                    | bilabial   |    |     | bilabiodent     | interdent | dental          | alveolar    | palato-alveo | palatal | velar | uvular | glottal |   |
|--------------------|------------|----|-----|-----------------|-----------|-----------------|-------------|--------------|---------|-------|--------|---------|---|
| <i>Stops</i>       | <i>vl.</i> | p  |     | t̪              |           | t̫              |             |              |         | k̪    | k̫     | ?       |   |
|                    | <i>vd.</i> | b  |     | d̪              |           | d̫              |             |              |         | g̪    | g̫     | ?       |   |
| <i>Fricatives</i>  | <i>vl.</i> | f  | θ   | s̪              | s̫        | S̫              | š̪          |              |         | x̪    | x̫     | x̫̪     | h |
|                    | <i>vd.</i> | β̪ | v̪  | ð̪              | z̪        | z̫              | Z̫          | ž̪           | ž̫      | y̪    | y̫     | y̫̪     | ? |
| <i>Affricates</i>  | <i>vl.</i> |    |     | t̪ <sup>s</sup> |           | t̫ <sup>s</sup> |             | č̪           |         |       |        |         |   |
|                    | <i>vd.</i> |    |     | d̪ <sup>z</sup> |           | d̫ <sup>z</sup> |             | ž̪           |         | ŷ̪    |        |         |   |
| <i>nasals</i>      |            | m̪ | m̫̪ | n̪              |           | n̫̪             |             |              |         | ñ̪    |        | ŋ̪      |   |
| <i>laterals</i>    |            |    |     | l̪              |           | l̫̪             |             |              |         | λ̪    |        |         |   |
| <i>taps/trills</i> |            |    |     |                 |           |                 | r̪, r̫̪, ř̪ |              |         |       |        |         |   |
| <i>semivowels</i>  |            | w̪ |     |                 |           |                 |             |              | y̪      |       |        |         |   |

### Vowels

|             | <i>Front</i> | <i>Central</i> | <i>Back</i> |
|-------------|--------------|----------------|-------------|
| <i>High</i> | i            |                | u           |
| <i>Mid</i>  | e            |                | o           |
| <i>Low</i>  | a            |                |             |