# Fundamentals of networks

# Session 6: Transmission Media

### Handout 2 – Wireless encryption

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| **Character** | **B** | **A** | **S** | **I** | **C** | **S** | **U** | **B** | **S** | **T** | **I** |
| **Key** | **8** | **3** | **2** | **0** | **7** | **6** | **2** | **3** | **5** | **1** | **8** |
| **Cipher text** | **J** | **D** | **U** | **I** | **J** | **Y** |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **T** | **U** | **T** | **I** | **O** | **N** | **C** | **I** | **P** | **H** | **E** | **R** |
| **3** | **2** | **0** | **7** | **6** | **2** | **3** | **5** | **1** | **8** | **3** | **2** |
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