# Computing Technology 7–10 Syllabus (2022): Stage 4 Australian Curriculum mapping (Years 7–8)

The Australian Curriculum codes are listed under each syllabus focus area and its associated content groups.

| **Enterprise information systems: Modelling networks and social connections** | **Enterprise information systems: Designing for user experience** | **Enterprise information systems: Analysing data** | **Software development: Building mechatronic and automated systems** | **Software development: Creating games and simulations** | **Software development: Developing apps and web software** |
| --- | --- | --- | --- | --- | --- |
| **Identifying and defining**  AC9TDI8K01  AC9TDI8K02  AC9TDI8P03  AC9TDI8P04  AC9TDI8P10 | **Identifying and defining**  AC9TDI8K02 | **Identifying and defining**  AC9TDI8K02  AC9TDI8K03  AC9TDI8K04 | **Identifying and defining**  AC9TDI8K02  AC9TDI8P04 | **Identifying and defining**  AC9TDI8K02 | **Identifying and defining**  AC9TDI8K01  AC9TDI8K02 |
| **Researching and planning**  AC9TDI8K01  AC9TDI8K02  AC9TDI8P08  AC9TDI8P10  AC9TDI8P13 | **Researching and planning**  AC9TDI8K01  AC9TDI8K02  AC9TDI8P04  AC9TDI8P07  AC9TDI8P08  AC9TDI8P10  AC9TDI8P13 | **Researching and planning**  AC9TDI8P01  AC9TDI8P02  AC9TDI8P08  AC9TDI8P10  AC9TDI8P13 | **Researching and planning**  AC9TDI8K01  AC9TDI8K03  AC9TDI8K04  AC9TDI8P01  AC9TDI8P05  AC9TDI8P08  AC9TDI8P10  AC9TDI8P13 | **Researching and planning**  AC9TDI8K03  AC9TDI8K04  AC9TDI8P01  AC9TDI8P04  AC9TDI8P05  AC9TDI8P08  AC9TDI8P10  AC9TDI8P13 | **Researching and planning**  AC9TDI8K01  AC9TDI8K03  AC9TDI8K04  AC9TDI8P01  AC9TDI8P04  AC9TDI8P05  AC9TDI8P08  AC9TDI8P10  AC9TDI8P13 |
| **Producing and implementing**  AC9TDI8K01  AC9TDI8K02  AC9TDI8K03  AC9TDI8K04  AC9TDI8P01  AC9TDI8P02  AC9TDI8P03  AC9TDI8P07  AC9TDI8P11  AC9TDI8P12 | **Producing and implementing**  AC9TDI8K03  AC9TDI8K04  AC9TDI8P01  AC9TDI8P02  AC9TDI8P07  AC9TDI8P11  AC9TDI8P12 | **Producing and implementing**  AC9TDI8K02  AC9TDI8K03  AC9TDI8K04  AC9TDI8P01  AC9TDI8P02  AC9TDI8P04  AC9TDI8P07  AC9TDI8P11  AC9TDI8P12 | **Producing and implementing**  AC9TDI8K01  AC9TDI8P01  AC9TDI8P03  AC9TDI8P04  AC9TDI8P05  AC9TDI8P07  AC9TDI8P08  AC9TDI8P09  AC9TDI8P10  AC9TDI8P11  AC9TDI8P12 | **Producing and implementing**  AC9TDI8P01  AC9TDI8P03  AC9TDI8P05  AC9TDI8P07  AC9TDI8P08  AC9TDI8P09  AC9TDI8P10  AC9TDI8P11  AC9TDI8P12 | **Producing and implementing**  AC9TDI8P01  AC9TDI8P03  AC9TDI8P05  AC9TDI8P07  AC9TDI8P08  AC9TDI8P09  AC9TDI8P10  AC9TDI8P11  AC9TDI8P12 |
| **Testing and evaluating**  AC9TDI8P10  AC9TDI8P14 | **Testing and evaluating**  AC9TDI8P10  AC9TDI8P14 | **Testing and evaluating**  AC9TDI8K01  AC9TDI8P02  AC9TDI8P10  AC9TDI8P14 | **Testing and evaluating**  AC9TDI8K01  AC9TDI8P06  AC9TDI8P09  AC9TDI8P10  AC9TDI8P14 | **Testing and evaluating**  AC9TDI8P06  AC9TDI8P09  AC9TDI8P10  AC9TDI8P14 | **Testing and evaluating**  AC9TDI8P06  AC9TDI8P09  AC9TDI8P10  AC9TDI8P14 |

# Computing Technology 7–10 Syllabus (2022): Stage 5 Australian Curriculum mapping (Years 9–10)

The Australian Curriculum codes are listed under each syllabus focus area and its associated content groups.

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| --- | --- | --- | --- | --- | --- |
| **Enterprise information systems: Modelling networks and social connections** | **Enterprise information systems: Designing for user experience** | **Enterprise information systems: Analysing data** | **Software development: Building mechatronic and automated systems** | **Software development: Creating games and simulations** | **Software development: Developing apps and web software** |
| **Identifying and defining**  AC9TDI10K01  AC9TDI10P04  AC9TDI10P11 | **Identifying and defining**  AC9TDI10K01  AC9TDI10K02  AC9TDI10K03  AC9TDI10P07  AC9TDI10P11 | **Identifying and defining**  AC9TDI10K01  AC9TDI10K03  AC9TDI10P11 | **Identifying and defining**  AC9TDI10K01  AC9TDI10P05 | **Identifying and defining**  AC9TDI10K01  AC9TDI10P05 | **Identifying and defining**  AC9TDI10K01  AC9TDI10P05 |
| **Researching and planning**  AC9TDI10K01  AC9TDI10K02  AC9TDI10P13 | **Researching and planning**  AC9TDI10K02  AC9TDI10P02  AC9TDI10P04  AC9TDI10P07  AC9TDI10P08  AC9TDI10P11  AC9TDI10P13 | **Researching and planning**  AC9TDI10K01  AC9TDI10P01  AC9TDI10P02  AC9TDI10P03  AC9TDI10P04  AC9TDI10P08  AC9TDI10P13  AC9TDI10P14 | **Researching and planning**  AC9TDI10K01  AC9TDI10P01  AC9TDI10P04  AC9TDI10P05  AC9TDI10P06  AC9TDI10P08  AC9TDI10P13 | **Researching and planning**  AC9TDI10K01  AC9TDI10P01  AC9TDI10P04  AC9TDI10P05  AC9TDI10P06  AC9TDI10P08  AC9TDI10P13 | **Researching and planning**  AC9TDI10K01  AC9TDI10K02  AC9TDI10P01  AC9TDI10P04  AC9TDI10P05  AC9TDI10P06  AC9TDI10P08  AC9TDI10P13  AC9TDI10P14 |
| **Producing and implementing**  AC9TDI10K01  AC9TDI10K02  AC9TDI10K03  AC9TDI10P01  AC9TDI10P02  AC9TDI10P03  AC9TDI10P04  AC9TDI10P07  AC9TDI10P12  AC9TDI10P13  AC9TDI10P14 | **Producing and implementing**  AC9TDI10K01  AC9TDI10K02  AC9TDI10P01  AC9TDI10P02  AC9TDI10P03  AC9TDI10P04  AC9TDI10P07  AC9TDI10P11  AC9TDI10P12  AC9TDI10P14 | **Producing and implementing**  AC9TDI10K01  AC9TDI10K02  AC9TDI10P01  AC9TDI10P02  AC9TDI10P07  AC9TDI10P11  AC9TDI10P12 | **Producing and implementing**  AC9TDI10P04  AC9TDI10P05  AC9TDI10P07  AC9TDI10P09  AC9TDI10P11  AC9TDI10P12 | **Producing and implementing**  AC9TDI10P04  AC9TDI10P05  AC9TDI10P07  AC9TDI10P09  AC9TDI10P11  AC9TDI10P12 | **Producing and implementing**  AC9TDI10P04  AC9TDI10P05  AC9TDI10P07  AC9TDI10P09  AC9TDI10P11  AC9TDI10P12 |
| **Testing and evaluating**  AC9TDI10P02  AC9TDI10P10  AC9TDI10P13 | **Testing and evaluating**  AC9TDI10K02  AC9TDI10P10 | **Testing and evaluating**  AC9TDI10P02  AC9TDI10P10 | **Testing and evaluating**  AC9TDI10K01  AC9TDI10P06  AC9TDI10P09  AC9TDI10P10 | **Testing and evaluating**  AC9TDI10K01  AC9TDI10P06  AC9TDI10P09  AC9TDI10P10 | **Testing and evaluating**  AC9TDI10K01  AC9TDI10P06  AC9TDI10P09  AC9TDI10P10 |