

# Robotics and Mechatronics

# AI Semester S1 2021

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| **Course Title** | Robotics and Mechatronics | **Course Code** | A 1368 T 1368 | **Accreditation** | T/A |
| **Unit Title** | Robotics Mechatronic Systems | **Unit Code** | A 15639  T 13020 | **Accredited to** | 2025 |
| **Year** | 2020 | **Semester** | 1 | **Unit value** | 1.0 |
| **Class Code** |  | **Room** | B09 | **Hrs/Sem** | 60 |
| **Teacher** | Adam Carter | **Contact details** | | | |
| **Faculty** | Science | **Phone** | 6142 0249 | | |
| **Office** | Mathematics | **Email** | adam.carter@ed.act.edu.au | | |
| **Due Date** | **19/03/2020** | | | | |
| **Value** | **30 % of semester mark** | | | | |

# Declaration of Original Work

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Student Name |  | | | Student Id |  |
| I certify that:   * This submission is my own work and is not taken from any other source. * This piece of work has not already been submitted for assessment in this, or any other context. * This work is based on my own preparation.   I understand that:   * Plagiarism is a serious matter and that I may be penalised if this declaration is false. (Refer to the BSSS publication ‘What is Plagiarism – How you can avoid it’ for more information.) * An appeal against the mark for this item will be processed according to College/BSSS policies. * All assessment tasks are expected to be submitted by 4.00 pm on the specified due date. * Where marks are awarded for assessment tasks, a late penalty will apply unless an extension is granted. The penalty for late submission is 5% of possible marks per calendar day late, including weekends and public holidays, until a notional zero is reached. If an item is more than 7 days late, it receives the notional zero. Submission on weekends or public holidays is not acceptable. Calculation of a notional zero is based on items submitted on time or with an approved extension. (Refer to section 4.3.11 Notional Zeros of the BSSS Policies and Procedures Manual)   All BSSS publications and policies can be found at <http://www.bsss.act.edu.au/> | | | | | |
| **Student signature** | |  | **[Type name for electronic submission]** | | |
| **Date submitted:** | |  | | | |

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# Receipt of Assignment

[Student must enter Name and Student ID then remove and keep as proof of submission after teacher has signed]

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| Student name: |  | Student ID: |  |
| Course: | Robotics and Mechatronics A / T | Unit: | Robotics Mechatronic Systems |
| Assignment name: | Portfolio | | |
| Received by (Teacher name): | Adam Carter | Teacher signature: |  |
| Date received: |  | Time received: |  |

Conditions of Assessment:

* While collaboration is encouraged submission is an individual task
* Submitted to Google Classrooms. No physical components are accepted
* You “digitally” sign that you have completed this task via answering the survey provided in your assessment materials.