G1062 (Graduate Diploma in Energy and the Environment (with a specialization Climate Change Management)

| Academic Chair Dr. Manickam Minakshi | | | | | minakshi@murdoch.edu.au | | | |
|---|---|--|--|----------|--|--------------|----|---------|
| Year: | | 2023 | | | Semester: | 1 | | |
| | | Semester 1 | Semester 2 | | | | | |
| Year 1 2023 (Core Units) | Units | | | | Units | | СР | |
| | PEN597 Climate Change Science and Policy | | 3 | | PEN504 Greenhouse and Life Cycle A | | | |
| | | | | | PEN505 Climate Change Risk Adaptation and Resilience | | 3 | |
| | | | | | ENV680 Climate Change Adaptation: Ecosystems and Societies | | 3 | Sum: 15 |
| | | | | | PEN601 Smart Low Carbon Cities | | 3 | |
| | | | | | | | | Sur |
| | SEMESTER TOTAL | | | | SEMESTER TOTAL | | 9 | |
| | Energy Studies Unit | | | | Environmental S | cience Units | | |
| Year 1 2023 (Specified Electives) | PEN592 Energy in Society | | 3 | | ENV552 Comparative Environmental Policy and Law | | 3 | |
| | PEN598 Carbon Management | | 3 | | ENV536 Education for Sustainability | | 3 | |
| | | | | | ENV684 Modelling the Environment | | 3 | Sum: |
| | | | | | ENV558 Environmental Monitoring | | 3 | |
| | SEMESTER TOTAL | | 6 | | SEMESTER TOTAL | | 12 | |
| | • | То | tal Cred | lit Poin | ts | | | 24 |
| **Notes 1 (spine units - recommended units etc)** | | | | | **Notes 2 (spine units - recommended units etc)** | | | |
| | ts, recom | relevant to the course somended elective, instruc nptions (e.g. che140 etc) | insert any notes relevant to the course such as spine units, recommended elective, instructions for exemptions (e.g. che140 etc) | | | | | |

Disclaimer: This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as per the online Handbook (https://handbook.murdoch.edu.au/). Students should note that due to unit prerequisites, commencing study in semester 2 may extend the duration of the course. Correct as at **/**/****.

G1062 (Graduate Diploma in Energy and the Environment (with a specialization Energy, Emissions, and Environment)

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|--|--|---------------------|----|----------------|--|----|-------------------|--|
| Year: 2023 | | | | Semester: 1 | | | | |
| | | Semester 1 | | Semester 2 | | | | |
| o) | Units | | СР | | Units | | | |
| Year 1 2023 (Core Units) | PEN592 Energy in Society | | 3 | | | | Sum: 3 | |
| | SEMESTER TOTAL | | 3 | | SEMESTER TOTAL | 0 | | |
| | Energy Studies Unit | | | | Environmental Science Units | 3 | | |
| Year 1 2023 (Specified Electives) | PEN591 Energy Policy | | 3 | | ENV552 Comparative Environmental Policy and Law | | | |
| | PEN593 Energy Economics | | 3 | | ENV557 Environmental Assessment and Management | |] | |
| | PEN597 Climate Change Science and Policy | | 3 | | ENV616 Environmental Policy for the 21st Century | 3 | | |
| | PEN594 Energy Auditing and Management | | 3 | | ENV556 Principles of Environmental Impact Assessment | 3 | | |
| | PEN598 Carbon Management | | | 12 CP | ENV303 GIS for Environmental Management and Planning | 3 | Z CP | |
| | | 8 Carbon Management | 3 | Sum: 9 (or) 12 | ENV536 Education for Sustainability | 3 | Sum: 9 (or) 12 CP | |
| | | | | E. | ENV558 Environmental Monitoring | 3 | n: 9 | |
| | | | 1 | Sı | | | Sur | |
| | 9 | SEMESTER TOTAL | 6 | | SEMESTER TOTAL | 12 | | |
| | | То | | | | | | |
| **Notes 1 (spine units - recommended units etc)** | | | | | **Notes 2 (spine units - recommended units etc)** | | | |
| insert any notes relevant to the course such as spine units, recommended elective, instructions for exemptions (e.g. che140 etc) | | | | | insert any notes relevant to the course such as spine units, recommended elective, instructions for exemptions (e.g. che140 etc) | | | |

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