

## School of Engineering - Project Budget Form

<b>Student name</b>	<b>Student email</b>	
<b>Project title</b>	<b>Area of Study</b> <input type="checkbox"/> Civil / Enviro <input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Mechatronics <input type="checkbox"/> Materials <input type="checkbox"/> Solar Car	
<b>Supervisor</b>	<b>Account code if using research or external funds:</b> 251101 PJ _____ PG _____ F _____	
<b>Brief Description of Project</b>	<b>Technical Services Required</b> <input type="checkbox"/> 3D printing <input type="checkbox"/> Laser Cutting <input type="checkbox"/> CAD help <input type="checkbox"/> PCB Milling <input type="checkbox"/> Desk based <input type="checkbox"/> Lab Support	<b>Supervisor Signature:</b>
		<b>Tech Co-ord. Signature:</b>

Fill out the following table with a list of <u>all</u> the <u>MATERIALS</u> and <u>EQUIPMENT</u> you will be using as part of your project	Lab use
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Equipment/Materials description  Please write <b>item catalogue/part number</b> and <b>description of materials</b> and <b>equipment</b> required to complete your project.	Available in labs <i>(Complete Qty &amp; cost columns)</i>	Funding requested <i>(Complete supplier, Qty &amp; cost columns)</i>	Self funded <i>(Complete Qty &amp; cost columns)</i>	Supervisor research budget <i>(Complete supplier, Qty &amp; cost columns)</i>	Externally funded <i>(Complete Qty &amp; cost columns)</i>	Supplier <i>(hyperlink to supplier details if items need to be purchased)</i> <b>Refer to list of preferred suppliers</b>	Qty / hours	Cost (per item ex. GST)	Total Cost	Ordered
								TOTAL		

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Only complete this page if additional space if required		

Fill out the following table with a list of all the MATERIALS and EQUIPMENT you will be using as part of your project

Equipment/Materials description	Available in labs	Funding requested	Self funded	Supervisor research budget	Externally funded	Supplier	Qty / hours	Cost	Total Cost	Lab use
Please write item catalogue/part number and description of materials and equipment required to complete your project.	(Complete Qty & cost columns)	(Complete supplier, Qty & cost columns)	(Complete Qty & cost columns)	(Complete supplier, Qty & cost columns)	(Complete Qty & cost columns)	(hyperlink to supplier details if items need to be purchased) Refer to list of preferred suppliers		(per item ex. GST)		Ordered

TOTAL

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<b>Student name</b> Joanne Smith	<b>Student email</b> <a href="mailto:jsmith@deakin.edu.au">jsmith@deakin.edu.au</a>
<b>Project title</b> Investigation into metal adsorption from waste water using biosolids	<b>Area of Study</b> <input checked="" type="checkbox"/> Civil / Enviro <input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Mechatronics <input type="checkbox"/> Materials <input type="checkbox"/> Solar Car
<b>Supervisor</b> Dr Who	<b>Account code if using research or external funds:</b> 251101 PJ    PG    F
<b>Brief Description of Project</b> The aim of this project is to investigate the adsorption of metals in waste water using biosolids as an adsorption agent.	<div style="display: flex; justify-content: space-between;"> <div> <b>Technical Services Required</b>  <input type="checkbox"/> 3D printing  <input checked="" type="checkbox"/> Laser Cutting  <input type="checkbox"/> CAD help  <input type="checkbox"/> PCB Cutting  <input type="checkbox"/> Desk based  <input checked="" type="checkbox"/> Lab Support         </div> <div> <b>Supervisor Signature:</b>   <b>Tech Co-ord. Signature:</b> </div> </div>

**Fill out the following table with a list of all the MATERIALS and EQUIPMENT you will be using as part of your project**

Item description <small>Please write item catalogue/part number and description of materials and equipment required to complete your project.</small>	Available in labs <small>(Complete Qty &amp; cost columns)</small>	Funding requested <small>(Complete supplier, Qty &amp; cost columns)</small>	Self funded <small>(Complete Qty &amp; cost columns)</small>	Supervisor research budget <small>(Complete supplier, Qty &amp; cost columns)</small>	Externally funded <small>(Complete Qty &amp; cost columns)</small>	Supplier <small>(hyperlink to supplier details if items need to be purchased)</small> Refer to list of preferred suppliers	Qty / hours	Cost (per item ex. GST)	Total Cost	Lab use Ordered
Biosolids					Y	Barwon water to supply		\$ -		
Zinc Solution 500ppm				Y			500ml	\$ 2.00	\$ 2.00	
Falcon tubes		Y				<a href="https://www.westlab.com.au/centrifuge-tubes">https://www.westlab.com.au/centrifuge-tubes</a>	50	\$ 0.30	\$15.00	
0.45um Membrane filters	Y						50	\$ 1.00	\$50.00	
ICP-OES	Y						2hr	\$10.00	\$20.00	
Laser cutting of specialised tube rack holders		Y					1hr			
Acrylic sheet		Y					0.25cm2	\$15.00	\$15.00	
<b>TOTAL</b>									<b>\$ 102.00</b>	