

## 2009-2010 Instructional Program Review and Planning Supplemental Form

Please complete this form for each priority you identified in the 2008-2009 progress report (review these at <http://www.palomar.edu/irp/IPRPSupplementalReport.htm>). Please list at the end of this form the faculty and staff who participate in this report. Forward (1) a hard copy to Instructional Services and (2) email a Microsoft Word copy to [idecker@palomar.edu](mailto:idecker@palomar.edu) no later than 3/05/2010.

<b>Department</b> Life Sciences	<b>Department Priority #</b> 5	<input type="checkbox"/> <b>No funding/resources are being requested</b>
<b>Program/Discipline:</b> Zoology - Animal Kingdom	<b>Program/Discipline Priority # FOR 2010-2011:</b> 2	

To establish a priority, use the current Program Review and Planning (PRP) document submitted Spring 2009 (posted at <http://www.palomar.edu/irp/IPRPSupplementalReport.htm>) for this program or discipline. Identify from Box #2 in the PRP a priority for the upcoming academic year or develop a priority based on the data analysis discussed in Box #2.

<b>*2. Data Analysis (restate or summarize the data analysis from the PRP):</b> From 2007 plan and 2008/09 progress. There is still the need to update laboratory specimens, models etc. especially our skeletons					
<b>*3.a/b. Describe your goal (priority) based on data analysis from the PRP:</b> From 2007 plan and 2008/09 progress our human skeletons still need replacement					
<b>Resources requested: Identify all the resources you are requesting to support the implementation of this priority. These resources would be additional funding needed beyond what is already provided to the discipline through the base resource allocation process.</b>	<b>Describe the resource(s) requested</b>	<b>Cite page(s) that provide rationale for this priority request</b>	<b>Estimated Amount of Funding Requested</b>	<b>New, one-time funding</b>	<b>New, on-going funding</b>
<b>*4.a. Equipment – Per unit cost is ≥\$500 (microscopes, table saw, etc.)</b>					
<b>*4.a. Technology (computers, data projectors, document readers, etc.)</b>	Human Skeletons and stands \$1500 each 3x		4,500	4,500	
<b>*4.b. Budget for 4000s - Per unit cost is ≤\$500 (supplies)</b>					
<b>*4.b. Budget for 5000s – Printing, maintenance agreements, software license, accreditation fees, etc.</b>					
<b>*4.c. Facilities</b>					
<b>*4.d. Faculty position</b>					
<b>*4.e. Classified staff position (contract)</b>					
<b>*4.e. Classified staff position (hourly)</b>					
			<b>TOTAL 4,500.00</b>		

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How will you evaluate whether or not you have met your goal/priority with the requested resources?  
 Students will have a more 'hands on' experience in the laboratory and will be better able to comprehend similarities and differences of the animal kingdom skeletal systems. Student projects completed during and outside of class time will utilize these skeletons.

What evidence will you provide to reflect the impact these resources had on student learning?

<p><b>*5. Strategic Plan goal or objective addressed by this priority:</b>  <a href="http://www.palomar.edu/strategicplanning/Strategic%20Plan%202009/Strategic%20Plan%202009_book%20as%20printed.pdf">http://www.palomar.edu/strategicplanning/Strategic%20Plan%202009/Strategic%20Plan%202009_book%20as%20printed.pdf</a></p>	<p><b>Course(s) &amp; SLO(s) addressed by this priority:</b> <a href="http://www.curricunet.com/Palomar/">http://www.curricunet.com/Palomar/</a></p> <p><b>Understand the scientific process (method) to include formulating an hypothesis; testing the hypothesis and experimental design; analysis of the hypothesis; and the importance of peer review.</b></p>	<p><b>Program(s) and SLO(s) addressed by this priority (program is defined as a certificate, degree, or discipline):</b>  <a href="http://www.curricunet.com/Palomar/">http://www.curricunet.com/Palomar/</a></p>
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6. Reflect on the progress your discipline and/or department is making on defining, implementing, and assessing course, program, GE/Institutional level SLOs. What have been the benefits and what have been the challenges?

Individuals completing this Program Review and Planning Supplemental document:

Name(s):	Signatures:	Date:
Dan Sourbeer		
Ralph E. Ferges, Department Chair		