Criteria	5 Exceptional	4 Excellent	3 Good/Satisfactory	2 Needs Improvement	1 Unsatisfactory
Academic	The student's overall	The student's overall	The student has a good	The student almost has a	The student almost
Performance	academic performance	academic performance	overall average for their	70 % average; or has	has a 70 % average;
(30%)	is exceptional for their	is excellent for their	program and year of	started to show	The student does
	program and year of	program and year of	study; or has	improvement in grades	not show
	study; or has	study; or has	maintained good	but has not sustained	improvement and
	maintained an	maintained an	average over for the	improvement for 2 years.	may or may not
	exceptional average	excellent average over	past two years –	The student shows a	provide an
	over for the past two	for the past two years	showing improvement.	promising academic	explanation for the
	years – showing	demonstrating	The student shows a	performance in awards,	lower grades.
	improvement. Or a	improvement. Or a	good academic	the difficulty of their	
	student with an	student with a good	performance in other	course load, and	
	excellent average for	average who has won	ways such as awards,	overcoming challenges.	
	their program and year	multiple awards or	the difficulty of their	The student provides an	
	of study who has won	shown academic	course load,	explanation for the lower	
	multiple awards or	potential excellent	responsibilities outside	grades.	
	shown exceptional	academic performance	of school, and		
	academic performance	through other ways –	overcoming challenges.		
	through other ways –	such as the difficulty of	The student provides an		
	such as the difficulty of	their course load,	explanation for lower		
	their course load,	responsibilities outside	grades.		
	responsibilities outside	of school, or other			
	of school, or other	challenges.			
	challenges.				
Quality of	A clear and distinct	A clear research	It is not clear what	The research project	The project listed is
the Student	research project is	project is described	components of a larger	description is vague. It is	not a research
Research	described that provides	that provides a student	research project the	not clear if the student	project and the
Experience	a student with an	with a good	student will be working	will have opportunities to	student will have no
(10%)	exceptional opportunity	opportunity to practice	on. The project	practice or build research	opportunities to
	to practice and build	and build research	description may be copy	skills and/or what	build research skills.
	research skills. The	skills. The student will	and pasted from a	aspects of the research	
	student will have an	have some autonomy	larger grant. The		

5 Exceptional	4 Excellent	3 Good/Satisfactory	2 Needs Improvement	1 Unsatisfactory
appropriate level of autonomy in their own research project (this may be a component of a larger research project). The student is involved in gathering data, analyzing the data, and sharing the data. The project description clearly outlines how the student's project will contribute to the field of study or a larger project. The project is achievable for a student working fulltime for 14-16 weeks. The project is appropriate for the specific student (their level of experience).	(e.g., a component of a larger research project). The student	student will have some opportunities to practice and build research skills but will have little autonomy (very prescribed research) or it is unclear how much autonomy the student will have. The student is involved in limited components of the research process. For example, they are only gathering data but are not analyzing or sharing the data. The project is ambitious for the timeline and the experience of the student or there is not enough information about the specific student project to evaluate the feasibility of their study. The reviewer has confidence that the student could complete some research work during the 14–16	process they will be involved with. More information is needed to evaluate the feasibility of the project.	The project is inappropriate for the timeline and / or the experience of the student. The reviewer is not confident that it could be completed.
The student's role in the project and the	Some details of the student's role and the	week period. The description of the student's role may be	The role of the student may be vague in the	The student's role is not clear.
	the	the student's role and the	week period. ole in Some details of the the student's role and the student's role may be	week period. ole in Some details of the the student's role and the student's role may be student's role and the student's role may be student's role may

Criteria	5 Exceptional	4 Excellent	3 Good/Satisfactory	2 Needs Improvement	1 Unsatisfactory
Expected Quality of the Training and Mentorship (10%)	building are clearly outlined and appropriate to their level of experience. The project will provide extensive opportunities for exposure to supervisor and/or research team. The proposal clearly defines how the student will work with the supervisor and any other members of the research team. Further, the proposal outlines how the student will be involved in any research outputs. The discussion is tailored	or build during their project are outlined and appropriate to the level of experience. More details or specifics would strengthen the answer. The project will provide routine opportunities for exposure to supervisor and/or research team. Although the proposal lists what the student will do, the explanation of how the mentorship will take place would be strengthened with more details; or may be more generic to mentoring undergraduates rather	aligned with the student's experience. The project will provide some opportunities for exposure to supervisor and/or research team. More specific details on the training / mentorship are needed; or the response may be more general to training rather than training undergraduate students.	inappropriate given the experience of the student. The project is unlikely to provide opportunities for exposure to supervisor and/or research team. Little details are provided related to the quality of training or mentorship.	The project will not provide opportunities for exposure to supervisor and/or research team; or the expected quality of training and mentorship is not clear.
	for the specific student.	than a particular student.	The student was idea	The process is activities	Eth on the consistence
Student Research Potential – Experience / Skills (10%)	The student demonstrates an exceptional potential for research through their academic training, past research experience, and	The student provides excellent experiences or skills, but more examples are needed to illustrate the student's claims or to clearly connect the	The student provides some experiences or skills. They may either have claims without examples or examples that aren't connected to specific research skills /	The answer is missing components, or it is unclear to the reader how the experiences or skills listed relate to the proposed research project. The answer is	Either there is not enough information to evaluate the student's research potential, or the student does not demonstrate

Criteria	5 Exceptional	4 Excellent	3 Good/Satisfactory	2 Needs Improvement	1 Unsatisfactory
	work/extracurricular/	examples provided to	potential. The	just a list of	experiences or skills
	volunteer experience at	specific skills/research	information provided	achievements.	that are relevant to
	a level appropriate for	experiences. The skills	suggests that the		the proposed
	their year in their	and experiences listed	student has some		research project.
	program. Students	are relevant to the	research experience or		
	without past research	proposed research	skills that are relevant		
	experience may show	project, but explaining	to their project. More		
	their potential in skills	how they are related	work is needed to		
	and competencies that	could be strengthened.	clearly link the skills/		
	can be applied to	The information	experiences to the		
	research (e.g.,	provided suggests that	research project.		
	creativity, critical	the student has			
	thinking, or	excellent research			
	communications). The	potential			
	student gives clear				
	examples to illustrate				
	their experiences and				
	skills; these experiences				
	and skills relate directly				
	to the proposed				
	research project.				
Student	The student clearly	The student provides a	The student provides a	The student provides a	Skills listed do not
Research	outlines skills that they	list of skills that they	list of skills, it may be	list of skills, but they are	relate to the project.
Potential –	plan to practice and	want to develop and or	unclear what skills they	very general, and it is	The answer is very
Opportunity	develop during their	practice. The skills	want to develop or what	unclear how they relate	vague/ does not
for Skill	research project. The	listed are relevant to	skills they anticipate	to the project. Or, the	answer the
Development	skills listed are relevant	and align with the	practicing. It is unclear	student indicates that	question. For
(10%)	to and align with the	research project. The	how the skills relate to	the project will not	example, I will
	research project. How	student begins to	the research experience.	include any skill	continue to improve
	the students will	explain how they will		development or growth	my research skills.
	develop or practice	practice or to develop		from previous	
	skills during the project	the skills, but more		experiences.	
	is clear in the answer.	details are needed.			

Criteria	5 Exceptional	4 Excellent	3 Good/Satisfactory	2 Needs Improvement	1 Unsatisfactory
Student	The student clearly	The student clearly	The student indicates	The answer is overly	The answer does
Research	explains why they are	explains why they are	why they are interested	general and not specific	not relate to the
Potential –	interested in their	interested in their	in their project or	to the student or the	project or proposed
Future Plans	research project and/or	project/ building skills	building skills or their	research project. For	research experience.
(10%)	building research and	but does not connect	future plans. The	example, it might focus	
	how this opportunity	the answer to their	answer includes some	on a love of science or	
	relates to their	larger educational or	specifics but reads like a	wanting to be a	
	educational or career	career path (or vice	list. An adjudicator can	researcher.	
	path, or how the	versa). More specific	see how the answer		
	experience will help	examples and a clearer	relates to the research		
	them to determine	connection between	experience, but the		
	these paths. The	the research project	student does not		
	answer is specific with	and future plans would	connect their answer to		
	examples and clearly	strengthen the answer.	the proposed research		
	connects the research		experience.		
	project to future plans.				
	A strong answer does				
	not have to indicate				
	wanting to pursue a				
	career in research but				
	should indicate how the				
	research experience or				
	skills will support the				
	student in the future.				