## NOAA Experiential Research and Training Opportunity (NERTO)

### **NERTO Form**

<u>Directions:</u> All NCAS-M fellows are required to complete a one-time NERTO experience during their two-year fellowship. This unique NOAA-mission experiential training experience integrates academics with practical NOAA mission-relevant experiential training.

NCAS-M fellows please complete this five-part form in consultation with your faculty advisor and NOAA mentor. The form serves to clarify the educational purpose of the NERTO experience and ensure an understanding of the NOAA experience among the principal parties involved.

#### **Part I: Contact Information**

A. NCAS-M Fellow

Name:		
Cohort (or academic year you entere	ed the NCAS-M program):	
Cohort 1, 2016-2017	Cohort 4, 2019-2020	
Cohort 2, 2017-2018	Cohort 5, 2020-2021	
Cohort 3, 2018-2018		
Address:		
City, State, Zip:		_
Phone:	Email:	
Research Area:		
B. <u>Faculty Advisor</u>		
Name:	Department:	
NCAS-M Institution:		
Phono:	Emaile	



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C. <u>NOAA Mentor</u>		
Name:	Title:	
Company/Organization:		
City, State, Zip:		
	Email:	
D. <u>NERTO Information</u>		
Supervisor's Name:	Title:	
Company/Organization:		
	Email:	
Beginning Date:		
Hours per Week:		
	d hudget worksheet in Part II): \$	

\*Maximum Budget: Doctoral student - \$10,000.00, Master's student - \$5,000.00\*



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### **Part II: Estimated Budget Worksheet**

Destination:	Travel Dates:				
TRANSPORTATION	ESTIMATED	ACTUAL			
Airfare					
Airport Parking					
Bus/Taxi/Subway/Shuttle					
Car Mileage					
Gasoline					
Tolls & Other Fees					
Misc.:					
SUB TOTAL					
LODGING					
Hotel/Motel					
Taxes & Fees					
Parking					
Misc.:					
SUB TOTAL					
FOOD & DRINK					
Per Diem: \$40.00 per day					
SUB TOTAL					
INCIDENTALS (JUSTIFICATION REQUIRED)					
Misc.:					
SUR TOTAL					



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JUSTIFICATION FOR INCIDENTALS:			



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## Part III: NERTO Learning Objectives/Learning Activities

1.	<b>Learning Objectives:</b> What do you intend to learn, acquire and clarify through the NERTO experience? Try to use concrete, measurable terms in listing your learning objectives under each of the following categories:		
	•	Knowledge and Understanding	
	•	Skills	



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2.	<b>Learning Activities:</b> How will the NERTO experience enable you to acquire the knowledge/understanding, and skills you listed above?
•	On the job: Describe how the NERTO experience will enable you to meet your learning objectives. Include projects, research, report writing, conversations, etc., which you will do while working, relating them to what you intend to learn.
•	Off the job: List readings, writing, contact with faculty advisor, peer group discussion, field trips, observations, etc., you will make and carry out which will help you meet your learning objectives.
3.	<b>Evaluation:</b> Your work supervisor will provide a written evaluation of the NERTO experience. Describe in detail what other evidence you will provide your faculty advisor and NOAA mentor to document what you have learned (e.g. journal, analytic paper, project descriptive paper, oral presentation, etc.) Include deadline dates.



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### **Part IV: The NERTO Experience**

1.	<b>NERTO Description:</b> Describe in as much detail as possible your role and responsibilities while on your NERTO experience. List duties, project to be completed, deadlines, etc.
2.	<b>Supervision:</b> Describe in as much detail as possible the supervision to be provided at the NERTO site. List what kind of instruction, assistance, consultation you will receive from whom.
3.	<b>Evaluation:</b> How will your work performance be evaluated? By whom? When?
4.	NOAA-related: How will your work relate to NOAA-related mission sciences?



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### Part V: Agreement

This form is received and agreed to by the following parties.			
NCAS-M Fellow	Date		
Faculty Advisor	Date		
NOAA Mentor	Date		
NERTO Supervisor	Date		