

Biology Endorsement Worksheet						Applicant's Name:	
NES 305		Date taken or to be taken:			Score: (if known):		
Minimum Coursework Expectations	Course Abbreviaton/# or Evergreen program title	✓ if has lab	Course Name (For Evergreen programs list the name of the course equivalency)	# Qtr credits	College or University	✓ if complete	Date completed/to be completed
45 credits of Biology with significant lab work to include content in:							
5 qtr credits of Use of Alegbra, Probabilty and Statistics, and Mathematical Modeling in Life Sciences		<input type="checkbox"/>				<input type="checkbox"/>	
5 qtr credits of Zoology/Animal Biology OR Human Anatomy and Physiology (Body Systems)		<input type="checkbox"/>				<input type="checkbox"/>	
5 qtr credits of Chemistry		<input type="checkbox"/>				<input type="checkbox"/>	
5 qtr credits of Engineering Design (Understands and can explain disciplinary core ideas of engineering and technology and application to sciences)		<input type="checkbox"/>				<input type="checkbox"/>	
25 of the 45 Biology credits must come from these required courses:							
5-10 qtr credits of Micro OR Cell Biology		<input type="checkbox"/>				<input type="checkbox"/>	
5-10 qtr credits of Evolution		<input type="checkbox"/>				<input type="checkbox"/>	
5-10 qtr credits of Genetics		<input type="checkbox"/>				<input type="checkbox"/>	
5-10 qtr credits of Ecology/Ecosystems		<input type="checkbox"/>				<input type="checkbox"/>	

Please list all work completed, in-progress and planned. Convert all credits to quarter credits (generally 3 semester hrs. = 4.5 qtr. credits)