

**Alfred University
School of Engineering
Graduate Student Assessment Form**

Student _____ Advisor _____

Degree Sought: MS PhD

Field: BMES Cer/E EE GES MSE ME

Semester: 1 2 3 4 5 6 7 8 >8

	Beginning 1	Developing 2	Accomplished 3	Exemplary 4	No basis for judgment
Ability to conduct independent research or design project					
Ability to formulate and design a research project (PhD)					
Awareness of the state-of-technology in their field of research					
Ability to critical evaluate information and assess its reliability					
Ability to use tools/techniques needed for completion of project					
Ability to design and carry out experiments					
Ability to design a system, component, process to meet project needs					
Ability to analyze and interpret data					
Ability to communicate effectively (oral)					
Ability to communicate effectively (written)					
Understanding of professional responsibility					