	High	Medium	Low	Things to note in assessment
Academic preparation	 A- or better in all core Developmental coursework AND B or better in non-STEM courses Received at least one academic honor Significant developmental coursework Research methods and statistics coursework For MS: B or better in Developmental and non-STEM courses At least some developmental coursework 	 B or better in all core Developmental courses Concerning grades have reasonable explanation Limited developmental coursework Research methods but no statistics 	 Lower than a B in 2 or more core Developmental courses Grades of C or lower do not have a reasonable explanation No developmental or methods coursework 	 Rigor of institution Change of major Non-traditional progress through higher education
Scholarly Potential/Releva nt research experience	 Clear commitment to and enthusiasm for research Independent research experience at least equal to a senior thesis Additional research experience outside of UG program Writing sample is high quality and demonstrates understanding of scientific thinking and communication For MS: May not have independent research experience but should articulate appreciation and enthusiasm for learning about research 	 Clear commitment to an enthusiasm for research Independent research experience less than a senior thesis (e.g. RA experience with evidence of attainment of relevant research skills) 	 Signals that a PhD is more of a next step than a clear passion Limited or no <i>independent</i> research experience (e.g. Standard RA experience) 	 Availability of research opportunities at institution Graduate preparation program Specific training relevant to field (fMRI, ERP, quantitative, etc.) Evidence that the candidate sought out research experiences to advance their training for graduate school Letter writers' ratings of the candidate in addition to contents of the letter speaking to potential Non-research experiences that add value to their research interests (e.g. home visitor for families with child with autism; worked with a program for high risk families; bilingual speaker)
Perseverance/ Overcoming obstacles	 Clear evidence or example of persistence toward goals, even in the face of challenges Talks about how they learned from experience of failure 	 Can identify experience with challenges and obstacles but cannot describe how they overcame the challenge Limited evidence of learning from failure 	 Has little experience with failure/obstacles. Does not provide an example or describe a response Does not give indications of learning from experiences 	 Notable family or lived circumstances Letter writer comments concerning persistence and evidence of learning from experience
Alignment with program	 Research interests align with multiple faculty Stated career goals strongly align with program training Evidence they took time to research the program Program is capable of ensuring candidate will develop as a researcher in area of interest For MS: If have applied goals: Articulate clear understanding of how the research training will be an advantage If have PhD goals: Articulate how the research training will leverage/strengthen their current training to help prepare them for a PhD program 	 Research interests align with one or two faculty members Stated career goals align at least minimally with program training 	 Limited alignment with faculty research interests Limited evidence of alignment between career goals and program training Evidence a lack of program knowledge that is readily available (e.g. program website) 	 Faculty most suitable for candidate are accepting students Fit with student in the lab to which they will likely work
Non-cognitive competencies: Realistic self- appraisal	 Clearly and realistically delineates strengths and weaknesses Clear evidence of effort on self-development Evidence of maturity needed to succeed in program 	 Basic statements about strengths and weaknesses 	 Over or understates abilities Does little to no self-assessment 	 Notable non-academic experiences that add value to scholarly potential Letter writers' comments concerning openness to learning and feedback