## **ATTACHMENT 2 – TRAINING PROGRAM CHECKLIST**

	The Case Medical Student Summer Research Program (MSSRP)
	Supported by NIH/NIDDK 1T35DK111373-01
	Training Program Checklist
Case MSSRP Faculty Mentors:	
	Identify and set defined expectations for the summer research experience.
	Assist students with any required IRB or IACUC applications.
	Assist students in identifying their SPECIFIC ROLE(S) in the project.
	Review the student's research proposal (~1000 words).
	Provide space and resources necessary for the project.
	Assist with statistical analysis (if necessary).
	Include student trainee in all team activities (group meetings, journal clubs, etc.)
	Meet with student weekly during the 12-week summer research period to review progress and provide direction.
	Complete final student evaluation within one week of the end of the summer research experience.
	Provide advice to trainees on career paths for becoming a clinician investigator.
Case MSSRP Student Trainees	
Appli	ication Process
	Identify a Case MSSRP faculty mentor and feasible 12-week summer research
	Identify and set defined expectations with the mentor for the summer research experience.
	Complete any required IRB or IACUC applications for research involving humans or vertebrate animals.
	Work with mentor to clearly identify your SPECIFIC ROLE(S) in the project.
	Submit a student's research proposal (~1000 words) and program application by March 1.
12-Week Summer Research Program	
	Complete a 5-min oral presentation on your proposed research to the faculty for feedback and critique.
	Complete IBMS 500 course "On Being a Professional Scientist" (15hrs, Responsible Conduct of Research).
	Complete any required training for research involving humans, vertebrate animals, lab safety or radioisotopes.
	Spend at least 40 hrs per week engaged in active research.
	Participate in all team activities associated with your mentor's research (group meetings, journal clubs, etc.).
	Participate in the Case MSSRP short-course on NIDDK-related research methodologies.
	Participate in Journal Club.
	Meet with faculty mentor and Program Director weekly to review progress and receive direction.
Post-Summer Research Period	
	Complete a mentor evaluation form within one week of the end of the summer research experience.
	Submit abstract for the Graduate and Medical Student Research Day.
	Present a poster, and possibly an oral presentation, on your completed research on Medical Research Day.
	Investigate the option of extending your summer research project for the 4-month Research Block during Year 3.
	Consult with your mentor regarding possible submission of a manuscript to a peer-reviewed journal