ID	FURPS Requirements	M Must	S Should	C Could	W Wont	Justification
	Functional	**Must**	**Should**	**Could**	**Wont**	
00F	Faculty members can request preferred classes and time slots to the chair, but the chair has the final decision.	✅				Instructors must be able to submit their availability
01F	Faculty can request to switch sections if they are dissatisfied with their schedule.		✅			We assume that this happen only in emergency situation because instructor preferences should aready be considered at the time of schedule creation.
02F	System will not let you have conflict		✅			Make sense because you cannot schedule two classes or events in one location at the same time
03F	Implement a college-wide standard matrix	✅				College scheduling policy
04F	real-time room availability tracking (if multiple users)				✅	Too complicated for the course project
05F	Workload distribution system for Regular Faculty	✅				The insitution must ensure time distribution among faculty members is even
06F	Hide user login information. Such as when in login page "***"			✅		Would be nice to have, but not important to functioning of the whole program
	Usability	**Must**	**Should**	**Could**	**Wont**	
00NF	User friendly way for faculty to submit preferences and requests.			✅		We don't have emphasis on UI design
01NF	Easy way to notify the chair about conflicts			✅		email can be used instead, but will be helpful if it can be implemented
02NF	Easy method to contact other department chairs			✅		It wont be needed since this schedule is for computing department
03NF	Integration with other college services				✅	We will not have access to other college services.
04NF	Create user documentation	✅				Users must have a way to learn how to use the application. This should be accessible
	Reliability	**Must**	**Should**	**Could**	**Wont**	
05NF	Automatic back-up			✅		We could make a back-up system to protect data but it is unlikely that there will be data loss.
06NF	Implement authentication for logging in	✅				We must be able to verify who the user is and what permissions they have.
	Performance	**Must**	**Should**	**Could**	**Wont**	
07NF	Scalability			✅		We're only working in the scope of one department or faculty so its not necessary that it should scale further unless requirements changes
	Supportability	**Must**	**Should**	**Could**	**Wont**	
08NF	Create system documentation	✅				Must have for maintainability
09NF	Error Logging into a text file		✅			If we're using a console-based ui, then we cannot output straight to cout. So required way to check what happens logic wise in another way
10NF	Account recovering			✅		We don't store user emails or phone number for the identity confirmation
11NF	Follows OOP paradigm	✅				Must have for maintainability