			Other	Foul	Tech	Disable	Yellow	Red
Ref	Q101	1 STUDENT, 1 HEAD REFEREE	WBA					
_	G101	HUMANS, stay off the FIELD until green.	VW				S	
Personal	G102	Never step over the guardrail	VW				S	
ers	G103	HUMANS, be careful what you interact with	VW				S	
Δ.	G104	Don't enable your ROBOT while you are on the FIELD	VW				S	
	G201	Be a good person	VW				S	
	G202	Don't bang on the glass	VW				S	
	G203	Don't ask other teams to throw a MATCH	VW				S	
	G204	Don't be coerced into throwing a MATCH	vw				S	
	G205	Don't throw your own MATCH	VW				S	
Conduct	G206	Don't collude with opponents to violate rules to earn RPs	IMERP				✓	
oug	G207	Don't abuse ARENA access					✓	
Ö	G208	Show up to your MATCHES	DQ					
	G209	Enter only 1 ROBOT	VW					
	G210	ROBOTS cannot intentionally detach or leave parts in the FIELD						✓
	G211	No forcing opponent to violate rules	NP	√, R	R			
	G212	Egregious or exceptional violations		,			√ 0	r ✓
-	0004	Be prompt	VW		S	2min		
Pre-	G302	You can't bring/use anything you want	WSUSC		-		DM	
Pre-	G303	ROBOTS must be in starting configuration	WSUSC			NQ		URAEFPT
	G401	HUMANS behind the starting lines during AUTO		4				
	G402	Don't touch controls except E-STOP/A-STOP during AUTO		·			1	
,	G403	Only 1 NOTE at a time during AUTO		,	PGP			
		ROBOT outside of their ALLIANCE WING may not cause NOTE to						
	G404	travel into or through their WING, if not in contact with ROBOT			✓			
	G405	Don't touch opponent ROBOT or NOTES across CENTER LINE			1			
		during AUTO						
U	G406	ROBOTS can't use GAME PIECES to ease or amplify challenge			PGP			
n C	G407	ROBOTS can't intentionally eject NOTES out of FIELD			PGP			
₫	G408	ROBOTS can't eject HIGH NOTES from FIELD or enter them in AMPS, SPEAKERS, or TRAPs, or score them on MICROPHONES	SHNRIERP		PGP			
TM C	G409	1 NOTE at a time during TELEOP, except in SOURCE ZONE		PGP			Exc	
è	G410	Don't damage GAME PIECES	VW	1 01	R	FDL	LAC	
	G411	ROBOTS must be safe	***		IX.	√		
	G411	Keep BUMPERS in BUMPER ZONE		1		v		
		ROBOTS ≤4 ft tall; no extensions beyond 1 ft from FRAME		•				
Ę	G413	PERIMETER		✓ (r SA			
_	G414	No shooting from opponent's WING into own ALLIANCE WING		✓	S			
χů		No grabbing, attaching to, entangling with, damaging, or						
In-MATCH	G415	suspending from ARENA ELEMENTS except CHAIN and GAME PIECES			✓, R or M	FDL	R or M	
₹	G416		HRDRI		2			
드		Don't choke up on the CHAIN Stovent of other POROTS	пкркі	✓				
	G417	Stay out of other ROBOTS No damaging opponent ROBOTS, deliberately or within FRAME	Mutually	•				
2	G418	PERIMETER regardless of intent	exclusive, most		√, UD		✓	UD
Oncoront Interaction	G419	Don't deliberately tip or entangle an opponent ROBOT	punitive		√, C or UD		1	C or UD
3	G420	There's a 5-count on PINS		✓	5sec		15sec o	r 15sec
1		Don't collude with partners to shut down major parts of GAME		*				
2	G421	PLAY			√, 5sec			
2	G422	PODIUM protection during last 20 sec of MATCH			✓			
5	G423	SOURCE/AMP ZONE protection			✓			
		No contact with hanging opponent from STAGE, or contact if either	OERPQM		2			
	G424	ROBOT in STAGE ZONE during last 20 sec	JEINF WIN					
	G424	·				l	1	
	G425	No wandering		✓				M
	G425 G426	COACHES and other teams: hands off the controls			✓			
	G425 G426	COACHES and other teams: hands off the controls HUMAN players can not extend into the CHUTE		√				III
	G425 G426 G427 G428	COACHES and other teams: hands off the controls HUMAN players can not extend into the CHUTE HUMANS can't use GAME PIECES to ease or amplify challenge			PGP			
NAMIL	G425 G426	COACHES and other teams: hands off the controls HUMAN players can not extend into the CHUTE						
	G425 G426 G427 G428	COACHES and other teams: hands off the controls HUMAN players can not extend into the CHUTE HUMANS can't use GAME PIECES to ease or amplify challenge NOTES enter FIELD only through SOURCE HIGH NOTES only entered onto FIELD during last 20 sec of			PGP			
NAMILI	G425 G426 G427 G428 G429 G430	COACHES and other teams: hands off the controls HUMAN players can not extend into the CHUTE HUMANS can't use GAME PIECES to ease or amplify challenge NOTES enter FIELD only through SOURCE HIGH NOTES only entered onto FIELD during last 20 sec of MATCH by HUMAN in front of COACH LINE		✓	PGP			
Post-	G425 G426 G427 G428 G429 G430 G501	COACHES and other teams: hands off the controls HUMAN players can not extend into the CHUTE HUMANS can't use GAME PIECES to ease or amplify challenge NOTES enter FIELD only through SOURCE HIGH NOTES only entered onto FIELD during last 20 sec of MATCH by HUMAN in front of COACH LINE Leave promptly after MATCH	vw	✓	PGP		S	
Post-MATC Inspection	G425 G426 G427 G428 G429 G430 G501 I102	COACHES and other teams: hands off the controls HUMAN players can not extend into the CHUTE HUMANS can't use GAME PIECES to ease or amplify challenge NOTES enter FIELD only through SOURCE HIGH NOTES only entered onto FIELD during last 20 sec of MATCH by HUMAN in front of COACH LINE Leave promptly after MATCH Get inspected before playing MATCH	PM→DQ	✓	PGP		S	ASM→AII
Post-MATC Inspection	G425 G426 G427 G428 G429 G430 G501 1102	COACHES and other teams: hands off the controls HUMAN players can not extend into the CHUTE HUMANS can't use GAME PIECES to ease or amplify challenge NOTES enter FIELD only through SOURCE HIGH NOTES only entered onto FIELD during last 20 sec of MATCH by HUMAN in front of COACH LINE Leave promptly after MATCH Get inspected before playing MATCH Replayed MATCHES will start using same conditions		✓	PGP		S	
Post-MATC Inspec	G425 G426 G427 G428 G429 G430 G501 1102	COACHES and other teams: hands off the controls HUMAN players can not extend into the CHUTE HUMANS can't use GAME PIECES to ease or amplify challenge NOTES enter FIELD only through SOURCE HIGH NOTES only entered onto FIELD during last 20 sec of MATCH by HUMAN in front of COACH LINE Leave promptly after MATCH Get inspected before playing MATCH	PM→DQ	✓	PGP		S or Egr	

S If subsequent violations during event SA If impedes or enables scoring action Scored HIGH NOTE by ROBOT on							
^	ineligible for ENSEMBL Uninspected ROBOT pla						
URAEFPT ~	FRAME PERIMETER after inspection, TEAM RED CARD Upon disablement						
VW	Verbal warning						
WBA	Will be addressed by HF Mgmt ATCH won't start until s						
WSUSC	corrected		_				
Award	Type/Criteria	AUTO	TELEO				
LEAVE		2					
NOTES	AMP NOTE SPEAKER NOTE (not AMPLIFIED)	5	2				
	SPEAKER NOTE (AMPLIFIED)		5				
	PARK ONSTAGE (not SPOTLIT)		3				
STAGE	ONSTAGE (SPOTLIT)		5				
	NOTE in TRAP (max 1/TRAP)		5				
FOUL	Per FOUL incurred by opponent	2					
TECH FOUL	Per TECH FOUL incurred by opponent	,	5				
COOPER- TITION BONUS	COOPERTITION BUTTON on both ALLIANCES used within first 45 sec of TELEOP	1 CP					
MELODY	At least 18 AMP & SPEAKER NOTES (COOPER-TITION BONUS reduces threshold to 15)						
ENSEMBLE	At least 10 STAGE points and at least 2 ONSTAGE ROBOTS	11	₹P				
Tie	Equal MATCH points between ALLIANCES	1	RP				
Win	The ALLIANCE that has more MATCH points than other	2 RP					

Code

2min

5sec

15sec

All

ASM

C DM

DQ

Egr Exc

FDL

HRDRI

IMERP

NP

NQ

OERPQM

PGP

PM

R

ExplanationIf not MATCH-ready within **2**

minutes of warning or not making good faith effort For every additional **5 sec**onds in

which the situation is not corrected

For egregious pinning (more than

15 seconds)

For entire **All**iance

If **a**fter **s**tart of the **M**ATCH

If CONTINUOUS (10 seconds)

If during MATCH
Disqualified

If **egr**egious

If **ex**cessive

If further damage likely

Head referee discretion for re-

inspection
ALLIANCE ineligible for MELODY

and ENSEMBLE RPs
If greater than MOMENTARY
(3 seconds)
No penalty assessed to other

ALLIANCE

If not a quick remedy

Opponent awarded ENSEMBLE

 $\mbox{\bf RP}$ if during $\mbox{\bf Q}\mbox{\it ualification}$ $\mbox{\bf M}\mbox{\it ATCH}$

Per GAME PIECE

If prior to MATCH

If **R**EPEATED

