

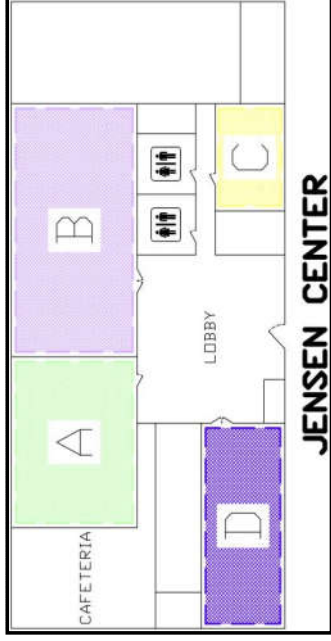
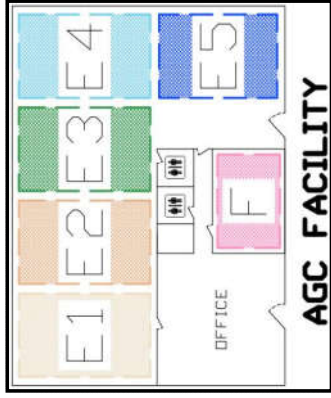
2019 Governor School Class Schedule

Mon	REGISTRATION / WELCOME RECEPTION
5:30-10:00	Registration / Welcome Reception - Holiday Inn Convention Center (Woodland / Trillium Rooms)

Tues	OPENING DAY SESSIONS - Jensen Community Center, Amherst, WI
8:15-8:30	Welcome by AGC, Review of Conference Objectives, Class Schedule
8:30-9:00	Keynote Speakers
9:00-9:45	Governor 101 - Turbine Types, Generators & Governor Basics
9:45-10:00	Break
10:00-10:50	Governor 101 - Governor Theory
10:50-11:00	Break
11:00-12:00	Governor 101 - Governor Operation from PMG to Servomotor
12:00-1:00	Lunch
1:00-1:30	Introduction of AGC Staff / Class Previews / AGC Capability Overview
1:30-2:30	Governor 101 - Speed Droop, Compensation & Stability
2:30-2:45	Break
2:45-3:15	Governor 101 - Conclusion
3:15-3:30	Questions & Answers
3:30-5:00	AGC Training Shop - Factory Tour <i>Return bus service to conference hotels available</i>
5:00-6:30	Picnic at Central Waters Brewery <i>Return bus service to conference hotels available</i>
7:00-9:30	Reception / Casino Night - Holiday Inn Convention Center (Woodland / Trillium Rooms)

NAME _____

CLASSROOM LAYOUT



Wed	Mech Cabinet	#	Room	Misc. Sessions	#	Room	Shop Labs	#	Room	Gateshaft	#	Room	Analog	#	Room	Digital	#	Room	Digital	#	Room	Pelton	#	Room
8:15-9:30	Mechanical Cabinet Actuator O&M Classroom	211	E2				Hands-on Labs	LAB	E1	Gateshaft O&M Classroom	221	C	Analog 101 Classroom	221	C	Digital Governors: 101 Classroom	241	B	Advanced Digital Open Lab	241	B	Pelton 101 Classroom	261	E4
9:30-9:45	Break																							
9:45-10:30	PMG O&M Classroom	212a	E2	XX Pump Live Demonstration Disassembly & Reassembly	212b	E5	Hands-on Labs	LAB	E1	20 Series Pump O&M Classroom	222	C	Analog O&M - Part I Classroom	222	C	Digital Governors: Hands-On Conversion	242	B	Advanced Digital Open Lab	242	B	Pelton PMGs & Pumps Classroom	262	E4
10:30-10:45	Break																							
10:45-12:00	Mechanical Cabinet Actuator Live Demonstration	213a	E2	XX Pump - Continued	213b	E5	Hands-on Labs	LAB	E1	Gateshaft Demonstration	223	C	Analog O&M - Part II Classroom	223	C	Digital Governors: Hands-On Installation Best Practices/Tips	243	B	Advanced Digital Open Lab	243	B	Pelton Demo	263	E4
12:00-1:00	Lunch (Jensen Center)																							
1:00-3:00	Mechanical Cabinet Actuator Calibration & Tuning	214a	E2	Dashboard Lab	254	E3	Hands-on Labs	LAB	E1	Gateshaft Demo & Calibration	224	C	Analog Demo & Calibration	224	C	Digital Governors: Hands-On Calibration and Theory	244	B	Advanced Digital Open Lab	244	B	Pelton Calibration	264	E4
3:00-3:15	Break																							
3:15-4:30	PMG Live Demonstration Disassembly & Reassembly	215a	E5				Hands-on Labs	LAB	E1	20 Series Pump Demonstration	225	C	Pilot Control Assembly Demonstration	225	C	Digital Governors: Hands-On Tuning and Troubleshooting	245	B	Advanced Digital Open Lab	245	B	Pelton Hands-on	265	E4
4:30-9:00	Picnic / Pig Roast / Live Music / Outdoor Games - Behind the Jensen Center																							

Thurs	Mech Cabinet	#	Room	Misc. Sessions	#	Room	Shop Labs	#	Room	Gateshaft	#	Room	General	#	Room	Digital	#	Room	Digital	#	Room	Hydraulics / Misc.	#	Room
8:15-9:30	Mechanical Cabinet Actuator O&M Classroom	311	E2				Hands-on Labs	LAB	E1	Gateshaft O&M Classroom	321	C	Digital Conversions for Beginners	321	C	Digital Governors: 101 Classroom	341	B	Advanced Digital Group A	341	B	Hydraulic Systems for Digital Governors	351	A
9:30-9:45	Break																							
9:45-10:30	PMG O&M Classroom	312a	E2	XX Pump Live Demonstration Disassembly & Reassembly	312b	E5	Hands-on Labs	LAB	E1	20 Series Pump O&M Classroom	322	C	Digital Governor Spec Writing	322	C	Digital Governors: Hands-On Conversion	342	B	Advanced Digital Group A (cont.)	342	B	A-Actuator	352	E4
10:30-10:45	Break																							
10:45-12:00	Mechanical Cabinet Actuator Live Demonstration	313a	E2	XX Pump - Continued	313b	E5	Hands-on Labs	LAB	E1	Gateshaft Demonstration	323	C	Woodward Digital 505H, 700H, 723H	323	C	Digital Governors: Hands-On Installation Best Practices/Tips	343	B	Advanced Digital Group A (cont.)	343	B	IMO Pumps	353	A
12:00-1:00	Lunch (Jensen Center)																							
1:00-3:00	Mechanical Cabinet Actuator Calibration & Tuning	314a	E2	Dashboard Lab	354	E3	Hands-on Labs	LAB	E1	Gateshaft Demo & Calibration	324	C	NERC Testing & Grid Stability	324	C	Digital Governors: Hands-On Calibration and Theory	344	B	Advanced Digital Group B	344	B			
3:00-3:15	Break																							
3:15-4:30	PMG Live Demonstration Disassembly & Reassembly	315a	E5				Hands-on Labs	LAB	E1	20 Series Pump Demonstration	325	C	Beyond the Governor (Excit, Gen Prot, Plant)	325	C	Digital Governors: Hands-On Tuning and Troubleshooting	345	B	Advanced Digital Group B (cont.)	345	B	Panel Discussion: Oils	355	A
4:40-5:00	Closing Session / Final Q&A (Jensen Center Theater)																							
5:30	Closing Reception / Karaoke Night - Holiday Inn Convention Center (Woodland / Trillium Rooms)																							