

ME 569 Final Projects (11/06/19)

Group 1	Novel Engine Designs (free/opposed piston, split-cycle)	Ahmed, Omar Yusuf Arora, Shikhar Byers, Jonathon Allen Feider-Blazer, Estelle Saint Christopher
Group 2	Natural gas engines (combustion, AFR)	Earnest, Marshall Gerisch, Paul Joseph Makhlouf, Maya Zahra McKenna, Myles Jesse
Group 3	Low/High pressure EGR control	Lakshmanan, Santhosh Neelakandan, Karthikbabu Rani Venkatasamy, Ahileshwar
Group 4	Electric Superchargers (e-boosters)	Waterstreet, William James Solomon, Joseph Sontakke, Apurva Prashant
Group 5	Electric Turbochargers (e-boosters)	Biers, Evan Thomas Lan, Shine Mangino, Daniel Dominic
Group 6	Variable Valve Timing (VVT)	Jentzen, Elijah Mairal, Aditya Ashutosh Patel, Bindal Priteshkumar
Group 7	Ignition Control (HCCI,PPCI,SACI)	Chougule, Vardhaman Dadaso Li, Xiao Tang, Sunbochen Worden, Brady Peter
Group 8	Knock/LSPI control	Josan, Mayank Kroetz, Brian Park, Jun Seok Salley, Isabelle Marie
Group 9	Diesel airpath control (EGR, VGT)	Chang, Hsuan-Kai Chang, Yu-Hsuan Chen, Hui-Ching Lu, Chenliu Stephen
Group 10	Diesel Aftertreatment	Narasimhan, Mukundhan Vaidhyanathan, Venkateswaran Valecha, Puneet Ragunathasamy, Adheenthathar