TEACHER	TITLE- FIRST SEMESTER	DESCRIPTION		TITLE-SECOND SEMESTER	DESCRIPTION		MAX	PERIOD
Aslinger	English Overtime	An opportunity for help in 11th/12th English.	HS Only	English Overtime	An opportunity for help in 11th/12th English.	HS Only	25	DS 2
Barrett	Assistance	Assistance with the student's current math course.	HS Only	High School Math Assistance	Assistance with the student's current math course.	HS Only	25	DS 1
Bas	Knitting for Newbies	Learn how to knit a scarf or hat (or both!) Participants should supply their own yarn.	MS/HS	Piano Workshop	Learn the basics of piano, from identifying notes to playing simple two-handed pieces.	MS/HS	25	DS 1
Bowser	HS Math Assistance	Coaching assistance with the student's current math course	HS Only	HS Math Assistance	Coaching assistance with the student's current math course	HS Only	25	DS 2
Burrus	Tinkering and Technology	In this STEM course, you will develop critical thinking and activate your creativity to solve real world problems by making, tinkering, and engineering. Units will include digital literacy, engineering design and design thinking, maker technology for designing and printing 3D objects, introduction to coding, and bringing coding into the physical world with robotics and game design.		Tinkering and Technology	In this STEM course, you will develop critical thinking and activate your creativity to solve real world problems by making, tinkering, and engineering. Units will include digital literacy, engineering design and design thinking, maker technology for designing and printing 3D objects, introduction to coding, and bringing coding into the physical world with robotics and game design.	MS Only	25	DS 2
Butler	Band Enrichment	Individual and small group study and performance; an extra focus on Jazz 1st semester		Band Enrichment	Individual and small group study and performance; an extra focus on Solo & ensemble 2nd semester		25	DS 2
Chov	Environmental Education Outreach Program	This group will learn about environmental sustainability and issues, help coordinate environmental education programs for the lower school and work on implementing ideas of how to make CSAS a more sustainable school.	MS/HS	Environmental Education Outreach Program	This group will learn about environmental sustainability and issues, help create a sustainable garden at CSAS and work on implementing ideas to connect CSAS with outdoor and environmental agencies in the Chattanooga Community.	MS/HS	25	DS 1

Daverson	Basketball (males only)	Shooting basketball for 25 minutes	HS Only	Basketball (males only)	Shooting basketball for 25 minutes	HS Only	30	DS 2
Davis	Science Olympiad Middle School	Students will prepare for a range of science-related events. Topics include engineering, biology, aerodynamics, ecology, and many more. Students' knowledge and work will be judged at the regional Science Olympiad competition.	MS Only	Youth in Government	Students will create original legislation on current events and develop and practice debate skills. For the culminating activity, students will present and defend their bills at the regional Youth in Government competition.	MS Only	25	DS 1 / DS 2
Dragoo, Z.	English Overtime I	An opportunity for help in 9th/10th English.	HS Only	English Overtime I	An opportunity for help in 9th/10th English.	HS Only	25	DS 2
Fitzsimm ons, McCamis h	Creative Expression	Creative writing, photography, drama. Blogs, Yearbook, Google Photo, Instagram, Skits/Improv/Short Plays.	MS/HS	Creative Expression	Creative writing, photography, drama. Blogs, Yearbook, Google Photo, Instagram, Skits/Improv/Short Plays.	MS/HS	50	DS 1
Fossett	ACE Architecture Construction Engineering	In ACE (Architecture Construction and Engineering), we will be learning how to do CAD drawing using Sketch Up and You Tube videos. We will also be doing projects involving model building. We will hopefully start to learn how to design for 3D printing.	HS Only	ACE Architecture Construction Engineering	In ACE (Architecture Construction and Engineering), we will be learning how to do CAD drawing using Sketch Up and You Tube videos. We will also be doing projects involving model building. We will hopefully start to learn how to design for 3D printing.	HS Only	25	DS 2
Fraser	Science Olympiad High School	The nation's most exciting K-12 science competition. Genetics, earth science, chemistry, anatomy, physics, geology, mechanical engineering and technology.	HS Only	Science Olympiad High School	The nation's most exciting K-12 science competition. Genetics, earth science, chemistry, anatomy, physics, geology, mechanical engineering and technology.	HS Only	25	DS 1
Hendrix	Audio/Visual	A/V sets up for assemblies and performance, and does technical troubleshooting around the building.	HS Only	Audio/Visual	A/V sets up for assemblies and performance, and does technical troubleshooting around the building.		30	DS 2
Hunt	Multi-Subject Assistance	Open to help students with science, math or history.	MS/HS	Multi-Subject Assistance	Open to help students with science, math or history.	MS/HS	25	DS 1

Jasinski	Artist Journals	Create a personal artistic journal using an altered book and mixed media in a year-long, chill atmosphere.		Artist Journals	Create a personal artistic journal using an altered book and mixed media in a year-long, chill atmosphere.		25	DS 2
Keller	A Survey of Twentieth Century Film	* For high school only, film list will need to have administrative approval. We'll be viewing and critiquing film making from the last 100 years.	HS Only	The Art of Assemblage	Combine "found" or recycled materials in new ways to create works of art. It's like collage with three dimensional objects.	MS/HS	25	DS 2
Lockrow	Reading Club - "We lose ourselves in books; we find ourselves there too."	Come find yourself and a good book during Directed Studies. The reading club is a chance to read and explore new books and authors. There are no required books to read. You provide your own - so you're guaranteed to like the selection! Bring a book, an open mind, and a love of literature to the reading club. Come find yourself and a good book during directed studies.	MS/HS	Reading Club - "We lose ourselves in books; we find ourselves there too."	Come find yourself and a good book during Directed Studies. The reading club is a chance to read and explore new books and authors. There are no required books to read. You provide your own - so you're guaranteed to like the selection! Bring a book, an open mind, and a love of literature to the reading club. Come find yourself and a good book during directed studies.	MS/HS	25	DS 1
McCallie	Everything Google	This course will explore all aspects of Google Drive and Google Classroom. Students will learn how to effectively use Google Docs, Sheets, Slides, Drawings, Forms, and Sites. Students will create products that will be shared among classmates, other people within the school, and people outside of our school building.	MS Only	Everything Google		MS Only	25	DS 2
Mitchell	Math Assistance for 6-7 grade	Edgenuity program for those that are behind, but tested out of RTI	,	Math Assistance for 6-7 grade	Edgenuity program for those that are behind, but tested out of RTI	MS Only	25	DS 2

Mounger	Microcontrollers	Our class uses the technology of microcontrollers, electronics, and science lab equipment to explore the world of science. Starting with the basics of experimental design, we'll first focus on lab technique and integrating microcontrollers, so that teams can later design their own experiments and projects. This is a broad-based class, where we can cover ground across the sciences, including chemistry, biology, ecology, and physics.	HS Only	Microcontrollers	Our class uses the technology of microcontrollers, electronics, and science lab equipment to explore the world of science. Starting with the basics of experimental design, we'll first focus on lab technique and integrating microcontrollers, so that teams can later design their own experiments and projects. This is a broad-based class, where we can cover ground across the sciences, including chemistry, biology, ecology, and physics.	HS Only	25	DS 2
Nance	Beginning Guitar	In this course, students receive instruction on playing acoustic guitar. The students spend a lot of class time practicing along with learning about music theory and the mechanics of the guitar.	MS/HS	Beginning Guitar	In this course, students receive instruction on playing acoustic guitar. The students spend a lot of class time practicing along with learning about music theory and the mechanics of the guitar.	MS/HS	25	DS 2
Phelps	Algebra 1 Survival Course	This class will be for current 8th grade students who are trying to achieve a better understanding of Algebra 1. It will be in addition to the normal classroom activities. The class will be a combination of computer and teacher activities.		Algebra 1 Survival Course	This class will be for current 8th grade students who are trying to achieve a better understanding of Algebra 1. It will be in addition to the normal classroom activities. The class will be a combination of computer and teacher activities.	MS Only	25	DS 2

Richards on	Spanish for French-speaking students	Are you a French student at CSAS and would love to learn Spanish for fun? Then, this directed studies group is for you! Come and learn Spanish for fun! We will start from the beginning.		Public Speaking	Do want to work on your presentation skills in front of different types of audiences? In this directed studies, students will learn meaningful listening, speaking and presentation skills. Students will write and present three speeches and participate in small group activities.	MS/HS	25	DS 1
Slack	High School Math Intervention	This class is designed for high school students that are struggling in math. We will work on foundation skills and activating prior knowledge.	HS Only	High School Math Intervention	This class is designed for students struggling in math. We will work on building foundation skills and activating prior knowledge.	HS Only	25	DS 2
Varava	Conversational Russian	Basic conversation, songs. The numbers and alphabet will be introduced.	HS Only	Foreign movies	Introduction to the world's cinematography. Selection of the movies is open to students. Some French, Russian and Italian movies.	HS Only	25	DS 1
Watson	Piano Workshop	Learn the basics of piano, from identifying notes to playing simple two-handed pieces.	MS/HS	Piano Workshop	Learn the basics of piano, from identifying notes to playing simple two-handed pieces.	MS/HS	25	DS 1
Wilkes	Learning How to Fiddle	Interested in learning how to fiddle? Learning the basic styles of fiddling (open to students with prior string instrument experience).	MS/HS	Learning How to Fiddle	Interested in learning how to fiddle? Learning the basic styles of fiddling (open to students with prior string instrument experience).	MS/HS	25	DS 1
Wyatt	Directed Studies Extreme	Decided by faculty.	HS Only	Directed Studies Extreme	Decided by faculty.	HS Only	25	DS 1