

# Welcome to AP Calculus AB 2021-2022 Academic Year

## **ISI VISION**

**To be the Islamic school of choice in North Texas weaving academic excellence with highest morals and ethics.**

## **MISSION**

**To provide our children an environment which will enable them to achieve their highest potential, founded on Islamic morals, scholastic excellence, and good citizenship.**

Al-Salaamu Alaykum,

Welcome to an exciting year at the Islamic School of Irving! My name is Fazlur Rahman and I am eager to meet all of you in person this year! I am a licensed math teacher from the State of New Jersey with over 10 years of experience. My hobbies include reading, solving puzzles, DIY projects, strategy games and understanding why things work.

My goals for students are to help them appreciate math as a subject, develop critical thinking and reasoning skills, become responsible young adults and good communicators. I am flexible and understanding but also operate with a set of guidelines mentioned below. Please familiarize yourself with them. If at any point you feel as if you are struggling academically, reach out to me as soon as possible.

Once again, I look forward to working with you all this year!

Sincerely,

Fazlur Rahman

### **Class Supply List:**

1. 1.5 inch binder
2. 150 sheets of paper / 50 graph paper
3. Graphing Calculator (TI-84 Plus CE recommended)
4. Blue and Black ink pen
5. Students may bring a tablet in lieu of the above

### **Late Submissions:**

Unless otherwise noted, all homework assignments are due the following class day and in class assignments (cw/quiz/test etc) are due at the end of class. Assignments that are submitted late will be docked 10% per day. After two weeks, the assignment will no longer be accepted.

### **Attendance:**

Students are required to attend at least 90% of classes to receive credit for a course by the state of Texas. If a student is absent for any reason, it is their responsibility to contact their instructor and make arrangements for an alternative assignment if they missed one. To have an absence excused, please contact the principal via email and inform them of the date and reason for the absence.

### **School Grading Policy:**

Homework: 15%

Classwork and Participation: 25%

Projects: 20%

Tests: 30%

Quizzes: 10%

### **The basic of the structure of my class is as follows:**

1. Discuss a problem (theoretical/analytical)
2. Analyze past attempts to the problem
3. Propose alternative solutions
4. Test our hypotheses
5. Evaluate and reflect on our solution(s)

### **Extra Credit:**

Students will occasionally be offered the opportunity to resubmit an assignment to improve their grade. There may also be bonus questions offered on an assignment or during class. Outside of this, there are no extra credit opportunities.

### **Contact:**

Please email me at [fazlur.abdi@islamicschoolofirving.org](mailto:fazlur.abdi@islamicschoolofirving.org) or schedule an in person meeting to discuss any concerns. Please allow 1-2 school days for a response to email inquiries.