

Midland College  
INEW 1340 - Syllabus  
ASP.NET Programming  
SCH (3-1)

### **Course Description**

Server-side web programming concepts to implement solutions for common web programming tasks. Includes Basic ASP.NET web controls, user management and authentication, state management, and development of database-driven web applications. Plan and develop a site using ASP.NET; develop ASP.NET websites using n-tier design; and analyze, design, and implement database models to support ASP.NET applications.

Prerequisite: COSC 1336 and ITSE 1345

### **Text, References, and Supplies**

Murach's ASP.NET Core MVC, Delamater, 978-1-943872-49-7

*Should you choose to purchase your textbooks somewhere other than the college bookstore, you should always check with the instructor first to make sure that there has not been a change in books and that you are purchasing the complete package used for the course.*

### **Student Learning Outcomes (SLO) and Core Competencies**

Students who successfully complete this course will be able to:

- SLO1 Plan and develop a site using ASP.NET
- SLO2 Develop ASP.NET websites using n-tier design
- SLO3 Produce Documentation
- SLO4 Analyze database models to support ASP.NET applications
- SLO5 Design, and implement database models to support ASP.NET applications
- SLO6 Demonstrate knowledge and understanding of ASP.NET vocabulary and terms

### **Student Contribution/ Class Policies:**

Students are encouraged to contact the instructor at any time. If you need to meet with the instructor, you will need to make an appointment to guarantee the instructor's availability at a specific time.

Students will be expected to exhibit professional behavior in class. About cell phone use, keep it on silent and do not take calls unless it is an emergency. Texting, social networking, gaming, or any other type of cell phone activity is not permitted during class time. Students may not use their cell phones at all while completing exams.

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Students MUST actively participate by completing an academic assignment required by the instructor by the official census date. *Students who do not actively participate in an academically-related activity will be reported as never attended and dropped from the course.*

Students are expected to participate in class regularly. It is the student's responsibility to log into Canvas. All due dates can be found on the course schedule posted in Canvas. Students are expected to behave in a manner that will not interfere with the learning process.

*Should you find that you are unable to complete the course, you must contact the Office of Student Services at Midland College and officially drop the class; otherwise, a grade of "F" will be given for the semester grade. The policy for student withdrawals is stated in the College Catalog in the [Student Rights & Responsibilities](#) section. The [last day for withdrawal](#) is published in the Midland College catalog and the current course schedule.*

Midland College does not tolerate [scholastic dishonesty or academic misconduct](#) in any form. Please read the [Midland College student handbook](#).

### Scholastic Dishonesty

Midland College does not tolerate scholastic dishonesty or academic misconduct in any form. Please read the MC Student Handbook on this subject. Full information about Midland College policy can be found at [Scholastic Dishonesty and Academic Misconduct](#).

### Grading/Evaluation of student

Your final grade will be calculated as follows:

- 90% - 100% ..... A
- 80% - 89% ..... B
- 70% - 79% ..... C
- 60% - 69% ..... D
- Below 60% ..... F

### Grading Formula:

- 30% ..... Lab Assignments
- 40% ..... Homework
- 30% ..... Exams

### Course Schedule

Posted below syllabus in Canvas

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**Instructor Information**

Contact Information and Office Hours: Posted in Canvas

**Non-Discrimination Statement**

Midland College does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs and activities. The following individual has been designated to handle inquiries regarding the non-discrimination policies:

**Tana Baker**

Title IX Coordinator/Compliance Officer  
3600 N. Garfield, SSC 131  
Midland, Texas 79705  
(432) 685-4781  
[tbaker@midland.edu](mailto:tbaker@midland.edu)

For further information on notice of non-discrimination, visit the ED.gov Office of Civil Rights website, or call 1 (800) 421-3481.

**Americans with Disabilities Act (ADA) Statement:**

Midland College provides services for students with disabilities through Student Services. In order to receive accommodations, students must visit [www.midland.edu/accommodation](http://www.midland.edu/accommodation) and complete the Application for Accommodation Services located under the Apply for Accommodations tab. Services or accommodations are not automatic, each student must apply and be approved to receive them. All documentation submitted will be reviewed and a "Notice of Accommodations" letter will be sent to instructors outlining any reasonable accommodations.

**Applied Technology Division Information:**

Division Dean:	Curt Pervier	143 TC	(432) 685-4677
Department Chair:	Heather Lindley	142 TC	(432) 686-4821
Division Secretary:	Lisa Hays	143 TC	(432) 685-4676

**Communication is important!** If you have a problem that is interfering with your successful completion of this course, please contact the instructor. Students are encouraged to contact the instructor at any time; however, making an appointment will guarantee the instructor's availability at a specific time.

**Allow 48 hours for the instructor to return all calls and emails.**