<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Student Enrollment Form</title>

<link rel="stylesheet" href="styles.css">

</head>

<body>

<h1>Student Enrollment Form</h1>

<form id="enrollmentForm" action="#" method="POST" onsubmit="return validateForm()">

<div class="form-group">

<label for="name">Name:</label>

<input type="text" id="name" name="name" required>

</div>

<div class="form-group">

<label for="email">Email:</label>

<input type="email" id="email" name="email" required>

</div>

<div class="form-group">

<label for="phone">Phone Number:</label>

<input type="tel" id="phone" name="phone" pattern="[0-9]{10}" required>

</div>

<div class="form-group">

<label for="course">Course Selection:</label>

<select id="course" name="course" required>

<option value="">Select a course</option>

<option value="Web Development">Web Development</option>

<option value="Data Science">Data Science</option>

<option value="UX/UI Design">UX/UI Design</option>

</select>

</div>

<div class="form-group">

<label for="comments">Additional Comments:</label>

<textarea id="comments" name="comments"></textarea>

</div>

<button type="submit">Submit</button>

</form>

<script>

function validateForm() {

var name = document.getElementById('name').value;

var email = document.getElementById('email').value;

var phone = document.getElementById('phone').value;

var course = document.getElementById('course').value;

var phoneRegex = /^[0-9]{10}$/;

if (name.trim() == '' || email.trim() == '' || phone.trim() == '' || course == '') {

alert('Please fill out all required fields.');

return false;

}

if (!phoneRegex.test(phone)) {

alert('Please enter a valid phone number.');

return false;

}

return true;

}

</script>

</body>

</html>