To create a survey form for students to provide feedback on the "Web Design Mastery" course offered by Wezi Tech Institute of Technology, you can use HTML to design the form elements and PHP to handle form submission and data storage. Below is an example of how you can create a basic survey form and implement the backend to store survey responses in a MySQL database.

### HTML Form (survey\_form.html)

Create an HTML form (`survey\_form.html`) that allows students to rate different aspects of the course and provide additional comments:

```html

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Web Design Course Survey</title>

<style>

body {

font-family: Arial, sans-serif;

margin: 20px;

padding: 20px;

}

.survey-container {

max-width: 600px;

margin: 0 auto;

border: 1px solid #ddd;

padding: 20px;

border-radius: 8px;

box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);

}

.form-group {

margin-bottom: 20px;

}

label {

font-weight: bold;

}

</style>

</head>

<body>

<div class="survey-container">

<h1>Web Design Course Survey</h1>

<p>We value your feedback! Please take a moment to complete this survey about the Web Design Mastery course.</p>

<form action="submit\_survey.php" method="POST">

<div class="form-group">

<label for="content\_rating">Rate the course content:</label>

<input type="number" name="content\_rating" id="content\_rating" min="1" max="5" required>

</div>

<div class="form-group">

<label for="instructors\_rating">Rate the instructors:</label>

<input type="number" name="instructors\_rating" id="instructors\_rating" min="1" max="5" required>

</div>

<div class="form-group">

<label for="projects\_rating">Rate the hands-on projects:</label>

<input type="number" name="projects\_rating" id="projects\_rating" min="1" max="5" required>

</div>

<div class="form-group">

<label for="support\_rating">Rate the resources and support:</label>

<input type="number" name="support\_rating" id="support\_rating" min="1" max="5" required>

</div>

<div class="form-group">

<label for="value\_rating">Rate the value for money:</label>

<input type="number" name="value\_rating" id="value\_rating" min="1" max="5" required>

</div>

<div class="form-group">

<label for="comments">Additional comments (optional):</label>

<textarea name="comments" id="comments" rows="4"></textarea>

</div>

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

</form>

</div>

</body>

</html>

```

### PHP Script (submit\_survey.php)

Create a PHP script (`submit\_survey.php`) that processes the form submission, validates input, and stores survey responses in the database:

```php

<?php

// Database connection parameters

$servername = "your\_database\_server";

$username = "your\_username";

$password = "your\_password";

$dbname = "course\_reviews";

// Create connection

$conn = new mysqli($servername, $username, $password, $dbname);

// Check connection

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

// Retrieve form data

$contentRating = $\_POST['content\_rating'];

$instructorsRating = $\_POST['instructors\_rating'];

$projectsRating = $\_POST['projects\_rating'];

$supportRating = $\_POST['support\_rating'];

$valueRating = $\_POST['value\_rating'];

$comments = $\_POST['comments'];

// Prepare SQL statement to insert survey data into database

$sql = "INSERT INTO reviews (course\_name, provider, content\_rating, instructors\_rating, projects\_rating, support\_rating, value\_rating, review\_text)

VALUES ('Web Design Mastery', 'Wezi Tech Institute of Technology', $contentRating, $instructorsRating, $projectsRating, $supportRating, $valueRating, '$comments')";

// Execute SQL query

if ($conn->query($sql) === TRUE) {

echo "Survey submitted successfully!";

} else {

echo "Error: " . $sql . "<br>" . $conn->error;

}

// Close connection

$conn->close();

?>

```

### Usage:

1. Replace `your\_database\_server`, `your\_username`, and `your\_password` in both the HTML form (`survey\_form.html`) and PHP script (`submit\_survey.php`) with your actual MySQL database connection parameters.

2. Save `survey\_form.html` and `submit\_survey.php` in the same directory on your web server.

3. Access `survey\_form.html` in a web browser to display the survey form.

4. Students can rate different aspects of the course and submit their responses.

5. Upon submission, the form data will be processed by `submit\_survey.php`, and the survey responses will be stored in the `course\_reviews.reviews` table in your MySQL database.

This example demonstrates how to create a basic survey form for collecting feedback from students about a web design course, and how to handle form submission using PHP to store survey responses in a MySQL database. Customize the form fields and database schema as needed to meet specific requirements and integrate this solution into your web application.