



## **WEB-BASED INTERFACE DESIGN**

**(CSF3133)**

## **LAB REPORT 5**

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Date: 19/11/2025

Group: K4

Program: Computer Science (Software Engineering)

Lecturer: Dr. Wan Nural

## Lab Module 5

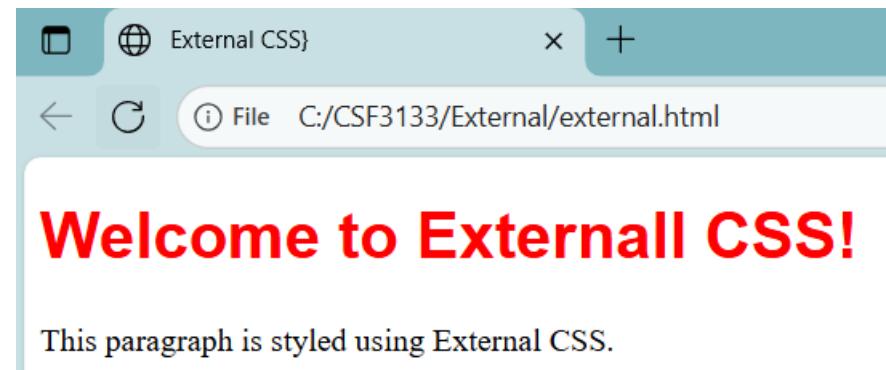
### 5.3 Inline CSS



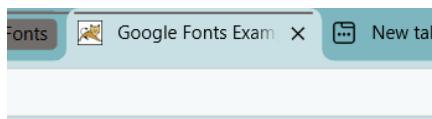
### 5.4 Internal CSS



### 5.5 External CSS



### 5.6 Link to file CSS



This is styled using Google Fonts.

## 5.7 CSS Background

### The body background-image Property

This demo shows some of different techniques on how to set a background image of a HTML element.



### The body background-image Property

This demo shows some of different techniques on how to set a background image of a HTML element.



## 5.8 CSS Table

COMPANY	CONTACT	COUNTRY
Alfreds Futterkiste	Maria Anders	Germany
Ernst Handel	Roland Mendel	Austria
Island Trading	Helen Bennett	UK
Magazzini Riuniti	Giovanni Rovelli	Italy

## 5.9 CSS Navigation Bar

- [Home](#)
- [News](#)
- [Contact](#)
- [About](#)

Home  
News  
Contact  
About

Home  
News  
Contact  
About

Home      News      Contact      About

## Lab Exercise 5

umt.css:

```
/* Google Font */
body {
    font-family: 'Poppins', sans-serif;
    margin: 0;
    padding: 0;
    background: #5f1b85;
    color: #333;
}

/* HEADER */
header {
    background: #f7fafc;
    color: #5f1b85;
    display: flex;
    align-items: center;
    padding: 20px;
}

header .logo {
    width: 80px;
    margin-right: 20px;
}

header h1 {
    margin: 0;
    font-size: 28px;
}

/* NAVIGATION */
nav {
    background-color:#cfb50e;
    color:#f7fafc;
    font-family: Georgia, "Times New Roman", serif;
    text-align: center;
    border-bottom: 2px dashed #f7fafc;
    position: relative;
    z-index: 10;
}
```

```
nav ul.menu {
    list-style: none;
    margin: 0;
    padding: 0;
    display: flex;
    justify-content: left;
}

nav ul.menu > li {
    position: relative;
}

nav ul.menu > li > a {
    display: block;
    padding: 15px 25px;
    color: white;
    text-decoration: none;
    font-weight: 600;
}

nav ul.menu > li > a:hover {
    background: #5f1b85;
}

nav ul.submenu {
    list-style: none;
    position: absolute;
    top: 50px;
    left: 0;
    background: #5f1b85;
    padding: 0;
    display: none;
    min-width: 180px;
    z-index: 20;
}
```

```
nav ul.submenu li a {
    display: block;
    padding: 12px;
    color: white;
    text-decoration: none;
    border-bottom: 1px solid rgba(255,255,255,0.2);
}

nav ul.submenu li a:hover {
    background: #ffdd57;
    color: black;
}

nav ul.menu li:hover .submenu {
    display: block;
}

/* MAIN CONTENT */
section {
    padding: 30px;
}

/* Vision Table */
table {
    width: 100%;
    border: 1px solid black;
    background: #faf7f9;
    color: black;
    font-family: "Times New Roman", serif;
    border-collapse: collapse;
    padding: 20px;
}
```

```
table td {
    padding: 20px;
}

table h2 {
    color: black;
    font-family: "Times New Roman", serif;
    margin-top: 0;
}

table p {
    color: black;
    font-family: "Times New Roman", serif;
    line-height: 1.5;
    text-align: justify;
}

/* FOOTER */
footer {
    text-align: center;
    background: #cfb50e;
    color: white;
    padding: 15px 0;
    margin-top: 20px;
}
```

## umt.html

Coding:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Universiti Malaysia Terengganu</title>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <!-- Google Font -->
    <link href="https://fonts.googleapis.com/css2?family=RobotoSlab:wght@300;400;600&display=swap" rel="stylesheet">

    <!-- External CSS -->
    <link rel="stylesheet" href="umt.css">
</head>
<body>

    <!-- HEADER -->
    <header>
        
        <h1>Universiti Malaysia Terengganu</h1>
    </header>

    <!-- NAVIGATION BAR -->
    <nav>
        <ul class="menu">

            <li><a href="umt.html">Home</a></li>

            <li><a href="#">About</a>
                <ul class="submenu">
                    <li><a href="history.html">History</a></li>
                    <li><a href="visimisi.html">Vision & Mission</a></li>
                </ul>
            </li>

            <li><a href="#">Programs</a>
                <ul class="submenu">
                    <li><a href="STEM.html">STEM Foundation & Diploma</a></li>
                    <li><a href="bachelor.html">Bachelor</a></li>
                    <li><a href="masteranddoctorate.html">Master & Doctorate</a></li>
                </ul>
            </li>

            <li><a href="#">Contact</a>
                <ul class="submenu">
                    <li><a href="mailto:pro@umt.edu.my">Email us</a></li>
                    <li><a href="tel:+6096684100">Call us</a></li>
                    <li><a href="https://www.instagram.com/OfficialUMT/">Instagram</a></li>
                    <li><a href="https://www.tiktok.com/@official_umt">TikTok</a></li>
                    <li><a href="https://maps.app.goo.gl/onRPDESvju3AGXPx6">Location</a></li>
                </ul>
            </li>
        </ul>
    </nav>

    <!-- MAIN CONTENT -->
    <section>

        <div>
            
        </div>

        <table class="umt-table">
            <tr>
                <td>
                    <h2>Universiti Malaysia Terengganu</h2>
                    <p>Universiti Malaysia Terengganu (UMT) is a university in Kuala Nerus, Terengganu, Malaysia. It was formerly known as Kolej Universiti Sains dan Teknologi Malaysia (KUSTEM). UMT focuses on marine science, oceanography, food sciences, and natural resource management.</p>
                    <p>The university has grown steadily and has become one of the leading institutions in marine-related studies. UMT continues to support research and innovation while contributing significantly to coastal and maritime development in Malaysia.</p>
                </td>
            </tr>
        </table>
    </section>
</body>
```

```

<p>
    UMT offers various undergraduate and postgraduate programs across multiple
    faculties, aiming to produce graduates who are skilled, knowledgeable,
    and capable of contributing to the nation's development.
</p>
</td>
</tr>
</table>

</section>

<!-- FOOTER -->
<footer>
    © 2025 Universiti Malaysia Terengganu
</footer>

</body>
</html>

```

**Output:**

Universiti Malaysia Terengganu

Home   About   Programs   Contact

Dewan Sultan Mizan

# WELCOME TO UMT

**Universiti Malaysia Terengganu**

Universiti Malaysia Terengganu (UMT) is a university in Kuala Nerus, Terengganu, Malaysia. It was formerly known as Kolej Universiti Sains dan Teknologi Malaysia (KUSTEM). UMT focuses on marine science, oceanography, food sciences, and natural resource management.

The university has grown steadily and has become one of the leading institutions in marine-related studies. UMT continues to support research and innovation while contributing significantly to coastal and maritime development in Malaysia.

UMT offers various undergraduate and postgraduate programs across multiple faculties, aiming to produce graduates who are skilled, knowledgeable, and capable of contributing to the nation's development.

© 2025 Universiti Malaysia Terengganu

Home   About   Programs   Contact

History

Vision & Mission

Email us

Call us

Instagram

TikTok

Location

Home   About   Programs   Contact

STEM Foundation & Diploma

Bachelor

Master & Doctorate

## history.html

### Coding:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>History</title>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <!-- Google Font -->
    <link href="https://fonts.googleapis.com/css2?family=RobotoSlab:wght@300;400;600&display=swap" rel="stylesheet">

    <!-- External CSS -->
    <link rel="stylesheet" href="umt.css">
</head>
<body>

    <!-- HEADER -->
    <header>
        
        <h1>Universiti Malaysia Terengganu</h1>
    </header>

    <!-- NAVIGATION BAR -->
    <nav>
        <ul class="menu">

            <li><a href="umt.html">Home</a></li>

            <li><a href="#">About</a>
                <ul class="submenu">
                    <li><a href="history.html">History</a></li>
                    <li><a href="visimisi.html">Vision & Mission</a></li>
                </ul>
            </li>

            <li><a href="#">Programs</a>
                <ul class="submenu">
                    <li><a href="STEM.html">STEM Foundation & Diploma</a></li>
                    <li><a href="bachelor.html">Bachelor</a></li>
                    <li><a href="masteranddoctorate.html">Master & Doctorate</a></li>
                </ul>
            </li>

            <li><a href="#">Contact</a>
                <ul class="submenu">
                    <li><a href="mailto:pro@umt.edu.my">Email us</a></li>
                    <li><a href="tel:+6096684100">Call us</a></li>
                    <li><a href="https://www.instagram.com/officialumt/">Instagram</a></li>
                    <li><a href="https://www.tiktok.com/@official_umt">TikTok</a></li>
                    <li><a href="https://maps.app.goo.gl/onRPDE5vJu3AGXPX6">Location</a></li>
                </ul>
            </li>
        </ul>
    </nav>

    <!-- MAIN CONTENT -->
    <section>

        <div class="banner-container">
            
            <div class="text-overlay">
                <h1>History of Universiti Malaysia Terengganu</h1>
            </div>
        </div>

        <table class="history-table">
            <tr>
                <td>
                    <div class="history-content">
                        <p>Universiti Malaysia Terengganu began as Universiti Pertanian Malaysia's Centre for Fisheries and Marine Science, located at Mengabang Telipot, Kuala Terengganu. It provided facilities for both students and lecturers from the Fisheries and Marine Science programmes to conduct their practical sessions and also researches.<br><br>
                        Eventually, the Faculty of Fisheries and Marine Science of Universiti Pertanian Malaysia (UPM) in Serdang was transferred to Kuala Terengganu, and the Centre transformed into a branch campus, being renamed Universiti Pertanian Malaysia Terengganu (UPMT) in June 1996. The name of the faculty was also changed to the Faculty of Applied Sciences and Technology. Also formed were the Faculty of Science and Professional Literature and the Matriculation Centre.<br><br>
                    </div>
                </td>
            </tr>
        </table>
    </section>

```

```

Later on, the Cabinet of Malaysia had approved the establishment of Terengganu University College <strong>(KUT)</strong> on 5th May 1999 as an associate campus of UPM. Then Terengganu Universiti College was given autonomy on 1st May 2001 and was renamed the Malaysian Science and Technology University College <strong>(KUSTEM)</strong> on 20th June 2001.<br>
<br>
On 1st February 2007, KUSTEM was given the status of a full-fledged university, and with that elevation, it was renamed again and remains to this very day as Universiti Malaysia Terengganu.
</p>

</div>
</table>
</section>
<!-- FOOTER -->
<footer>
  © 2025 Universiti Malaysia Terengganu
</footer>
</body>
</html>

```

## Output:

 Universiti Malaysia Terengganu

[Home](#) [About](#) [Programs](#) [Contact](#)



## History of Universiti Malaysia Terengganu

Universiti Malaysia Terengganu began as Universiti Pertanian Malaysia's Centre for Fisheries and Marine Science, located at Mengabang Telipot, Kuala Terengganu. It provided facilities for both students and lecturers from the Fisheries and Marine Science programmes to conduct their practical sessions and also researches. Eventually, the Faculty of Fisheries and Marine Science of Universiti Pertanian Malaysia (**UPM**) in Serdang was transferred to Kuala Terengganu, and the Centre transformed into a branch campus, being renamed Universiti Pertanian Malaysia Terengganu (**UPMT**) in June 1996. The name of the faculty was also changed to the Faculty of Applied Sciences and Technology. Also formed were the Faculty of Science and Professional Literature and the Matriculation Centre.

Later on, the Cabinet of Malaysia had approved the establishment of Terengganu University College (**KUT**) on 5th May 1999 as an associate campus of UPM. Then Terengganu Universiti College was given autonomy on 1st May 2001 and was renamed the Malaysian Science and Technology University College (**KUSTEM**) on 20th June 2001.

On 1st February 2007, KUSTEM was given the status of a full-fledged university, and with that elevation, it was renamed again and remains to this very day as Universiti Malaysia Terengganu.



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## visimisi.html

Coding:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>History</title>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <!-- Google Font -->
    <link href="https://fonts.googleapis.com/css2?family=RobotoSlab:wght@300;400;600&display=swap" rel="stylesheet">

    <!-- External CSS -->
    <link rel="stylesheet" href="umt.css">
</head>
<body>

    <!-- HEADER -->
    <header>
        
        <h1>Universiti Malaysia Terengganu</h1>
    </header>

    <!-- NAVIGATION BAR -->
    <nav>
        <ul class="menu">

            <li><a href="umt.html">Home</a></li>

            <li><a href="#">About</a>
                <ul class="submenu">
                    <li><a href="history.html">History</a></li>
                    <li><a href="visimisi.html">Vision & Mission</a></li>
                </ul>
            </li>

            <li><a href="#">Programs</a>
                <ul class="submenu">
                    <li><a href="STEM.html">STEM Foundation & Diploma</a></li>
                    <li><a href="bachelor.html">Bachelor</a></li>
                    <li><a href="masteranddoctorate.html">Master & Doctorate</a></li>
                </ul>
            </li>
        </ul>
    </nav>
```

```
<li><a href="#">Contact</a>
    <ul class="submenu">
        <li><a href="mailto:pro@umt.edu.my">Email us</a></li>
        <li><a href="tel:+6096684100">Call us</a></li>
        <li><a href="https://www.instagram.com/OfficialUMT/">Instagram</a></li>
        <li><a href="https://www.tiktok.com/@Official_umt">TikTok</a></li>
        <li><a href="https://maps.app.goo.gl/ohR0DESVju3AGxPx6">Location</a></li>
    </ul>
</li>
</ul>
</nav>

    <!-- MAIN CONTENT -->
<section>

    <div class="banner-container">
        
        <div class="text-overlay">
            <h1>Vision & Mission</h1>
        </div>
    </div>

    <table class="vision-mission-table">
        <tr>
            <td>
                <div class="vision-mission-content">
                    <h2>UMT's Philosophy</h2>
                    <p>The integration of knowledge and practice based on the faith in Allah is fundamental to the university's endeavour in preparing competent human capital for global prosperity.</p>
                    <h2>Vision</h2>
                    <p>A marine-focused university, reputed nationally and respected globally.</p>
                </div>
            </td>
        </tr>
    </table>
</section>
```

```

<h2>Mission</h2>
<p>
    Generating knowledge for the prosperity of the community and world sustainability.
</p>

<h2>Educational Goals</h2>
<p>
    Producing competent graduates who possess the value of ihsan for society's well-being and environmental sustainability.
</p>

<h2>Slogan</h2>
<p>
    Ocean of Discoveries, for Global Sustainability.
</p>

<h2>Niche Areas</h2>
<p>
    Marine Science and Aquatic Resources.
</p>

<h2>Functions</h2>
<ul>
    <li>Supports the mission of the university to become the premier centre of learning and research by contributing to the progress of humankind and exploration of knowledge and also to the creation of wealth and national development.</li>
    <li>Provides trained manpower with professional skills, high self-discipline and positive work ethics.</li>
    <li>Produces graduates who are sensitive to management ideas, responsive to change and become a role-model for students and community.</li>
    <li>Serves society through the dissemination of ideas and new practices and seeks solutions to current problems in society.</li>
    <li>Establishes relationships with other universities, institutions and the industry for mutual benefit and national development.</li>
    <li>Supports the mission of the university to become an organised centre of research and learning as well as providing good services and exploring in new technologies.</li>
</ul>

<h2>Objectives</h2>
<ul>
    <li>Explores all areas related to Science, Technology and Natural Resource Management through research.</li>
    <li>Provides the latest facilities (laboratories, libraries, computing and environment) to support the development of knowledge, learning and scholarship.</li>
    <li>Offers excellent programmes of study that meet current and future needs. Produces graduates who are responsible, knowledgeable, confident and competent.</li>
    <li>Plays an active role in the development of social, economic and education through expansion services specifically to the local community of the East Coast Peninsular and to Malaysians in general.</li>
</ul>
</div>

```

```

</table>

</section>

<!-- FOOTER -->
<footer>
    © 2025 Universiti Malaysia Terengganu
</footer>

</body>
</html>

```

## Output:

The screenshot shows the official website of Universiti Malaysia Terengganu (UMT). At the top, there is a navigation bar with links for Home, About, Programs, and Contact. Below the navigation bar is a large banner featuring several graduates in purple gowns holding their caps. Overlaid on this image is a dark blue rectangular box containing the text "Vision & Mission". Underneath the banner, there is a section titled "UMT's Philosophy" with a brief description: "The integration of knowledge and practice based on the faith in Allah is fundamental to the university's endeavour in preparing competent human capital for global prosperity." There is also a link labeled "Vision".

## Mission

Generating knowledge for the prosperity of the community and world sustainability.

## Educational Goals

Producing competent graduates who possess the value of ihsan for society's well-being and environmental sustainability.

## Slogan

Ocean of Discoveries, for Global Sustainability.

## Niche Area

Marine Science and Aquatic Resources.

## Functions

- Supports the mission of the university to become the premier centre of learning and research by contributing to the progress of humankind and exploration of knowledge and also to the creation of wealth and national development.
- Provides trained manpower with professional skills, high self-discipline and positive work ethics.
- Produces graduates who are sensitive to management ideas, responsive to change and become a role-model for students and community.
- Serves society through the dissemination of ideas and new practices and seeks solutions to current problems in society.
- Establishes relationships with other universities, institutions and the industry for mutual benefit and national development.
- Supports the mission of the university to become an organised centre of research and learning as well as providing good services and exploring in new technologies.

## Objectives

- Explores all areas related to Science, Technology and Natural Resource Management through research.
- Provides the latest facilities (laboratories, libraries, computing and environment) to support the development of knowledge, learning and scholarship.
- Offers excellent programmes of study that meet current and future needs. Produces graduates who are responsible, knowledgeable, confident and competent.
- Plays an active role in the development of social, economic and education through expansion services specifically to the local community of the East Coast Peninsular and to Malaysians in general.

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## STEM.html

### Coding:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>STEM Foundation and Diploma</title>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <!-- Google Font -->
    <link href="https://fonts.googleapis.com/css2?family=RobotoSlab:wght@300;400;600&display=swap" rel="stylesheet">

    <!-- External CSS -->
    <link rel="stylesheet" href="umt.css">
</head>
<body>

    <!-- HEADER -->
    <header>
        
        <h1>Universiti Malaysia Terengganu</h1>
    </header>

    <!-- NAVIGATION BAR -->
    <nav>
        <ul class="menu">
            <li><a href="umt.html">Home</a></li>
            <li><a href="#">About</a>
                <ul class="submenu">
                    <li><a href="history.html">History</a></li>
                    <li><a href="visimisi.html">Vision & Mission</a></li>
                </ul>
            </li>
            <li><a href="#">Programs</a>
                <ul class="submenu">
                    <li><a href="STEM.html">STEM Foundation & Diploma</a></li>
                    <li><a href="bachelor.html">Bachelor</a></li>
                    <li><a href="masteranddoctorate.html">Master & Doctorate</a></li>
                </ul>
            </li>
        </ul>
    </nav>

```

```

<li><a href="#">Contact</a>
<ul class="submenu">
    <li><a href="mailto:pro@umt.edu.my">Email us</a></li>
    <li><a href="tel:+6096684100">call us</a></li>
    <li><a href="https://www.instagram.com/OfficialUMT/">Instagram</a></li>
    <li><a href="https://www.tiktok.com/@official_umt">TikTok</a></li>
    <li><a href="https://maps.app.goo.gl/onRPDEsvju3AGXPx6">Location</a></li>
</ul>
</li>
</ul>
</nav>


<section>

<div class="banner-container">
    
    <div class="text-overlay">
        <h1>STEM FOUNDATION & DIPLOMA - STUDY</h1>
    </div>
</div>

<table class="program-table">
    <tr>
        <td><a href="foundation.html" class="prog-btn">STEM Foundation</a></td>
        <td><a href="diploma.html" class="prog-btn">Diploma</a></td>
    </tr>
</table>
</section>


<footer>
    © 2025 Universiti Malaysia Terengganu
</footer>

</body>
</html>

```

## Output:

The screenshot shows the final output of the web page. It includes the header with the UMT logo and navigation links. The main content features a large group photo of students, with a central overlay text 'STEM FOUNDATION & DIPLOMA - STUDY'. Below this are two prominent purple buttons labeled 'STEM Foundation' and 'Diploma'. The footer at the bottom contains the copyright information.

## foundation.html

### Coding:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>STEM Foundation</title>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <!-- Google Font -->
    <link href="https://fonts.googleapis.com/css2?family=RobotoSlab:wght@300;400;600&display=swap" rel="stylesheet">

    <!-- External CSS -->
    <link rel="stylesheet" href="umt.css">
</head>
<body>

    <!-- HEADER -->
    <header>
        
        <h1>Universiti Malaysia Terengganu</h1>
    </header>

    <!-- NAVIGATION BAR -->
    <nav>
        <ul class="menu">

            <li><a href="umt.html">Home</a></li>

            <li><a href="#">About</a>
                <ul class="submenu">
                    <li><a href="history.html">History</a></li>
                    <li><a href="visimisi.html">Vision & Mission</a></li>
                </ul>
            </li>

            <li><a href="#">Programs</a>
                <ul class="submenu">
                    <li><a href="STEM.html">STEM Foundation & Diploma</a></li>
                    <li><a href="bachelor.html">Bachelor</a></li>
                    <li><a href="masteranddoctorate.html">Master & Doctorate</a></li>
                </ul>
            </li>
        </ul>
    </nav>
```

```
    <li><a href="#">Contact</a>
        <ul class="submenu">
            <li><a href="mailto:pro@umt.edu.my">Email us</a></li>
            <li><a href="tel:+6096664100">Call us</a></li>
            <li><a href="https://www.instagram.com/OfficialUMT/">Instagram</a></li>
            <li><a href="https://www.tiktok.com/@official_umt">TikTok</a></li>
            <li><a href="https://maps.app.goo.gl/onRPDESvju3AGXPx6">Location</a></li>
        </ul>
    </li>

    </ul>
</nav>

    <!-- MAIN CONTENT -->
<section>

    <div class="banner-container">
        

        <div class="text-overlay">
            <h1>STEM FOUNDATION</h1>
        </div>
    </div>

        <table class="asasi-table">
            <tr>
                <td>
                    <h1>Asasi STEM</h1>
                    <div class="asasi-content">
                        <h2>INFO PROGRAM</h2>
                    </div>
                </td>
            </tr>
        </table>

    <p>
        Merupakan Program Asasi STEM pertama di Malaysia yang menyediakan bakal pelajar pra-siswazah UMT dengan pengetahuan serta kemahiran yang secukupnya dalam bidang STEM untuk memasuki program-program berdasarkan Sains dan Teknologi di UMT.
    </p>
```

```
<h2>TEMPOH PENGAJIAN</h2>
<p>
    3 Semester<br>
    1 Tahun
</p>

<h2>PENGKHUSUSAN BIDANG</h2>
<p>
    Biologi, English for Special Purpose, Fizik, Keperibadian Ulul Albab, Kimia, Matematik,
    Pengenalan kepada Kejuruteraan & Teknologi Sains Bumi dan Pengenalan kepada Pengaturcaraan,
    Science in Life
</p>

<h2>SYARAT KHAS PROGRAM</h2>

<h3>SPM TAHUN SEMASA</h3>
<ol>
    <li>Mendapat sekurang-kurangnya Gred C dalam mata pelajaran Bahasa Melayu, Sejarah, Bahasa Inggeris.</li>
    <li>Mendapat sekurang-kurangnya Gred B dalam SATU (1) mata pelajaran berikut:
        <ul>
            <li>Matematik / Matematik Tambahan</li>
        </ul>
    </li>
    <li>Mendapat sekurang-kurangnya Gred C+ dalam TIGA (3) mata pelajaran berikut:
        <ul>
            <li>Biologi</li>
            <li>Fizik</li>
            <li>Kimia</li>
        </ul>
    </li>
</ol>

<p><strong>ATAU</strong></p>

<p>Mendapat sekurang-kurangnya Gred C+ dalam DUA (2) mata pelajaran berikut:</p>
<ul>
    <li>Kimia / Fizik / Biologi</li>
</ul>
```

```
<p>Mendapat sekurang-kurangnya Gred C+ dalam SATU (1) mata pelajaran berikut:</p>
<ul>
    <li>
        Sains Tambahan / Grafik Komunikasi Teknikal / Asas Kelestarian / Pertanian /
        Sains Rumah Tangga / Reka Cipta / Sains Komputer / Sains Sukan /
        Pengajian Kejuruteraan Awam / Pengajian Kejuruteraan Mekanikal /
        Pengajian Kejuruteraan Elektrik & Elektronik / Lukisan Kejuruteraan /
        Prinsip Perakaunan / Ekonomi / Perniagaan / Pendidikan Seni Visual /
        Pendidikan Muzik / Geografi / Kesusasteraan Melayu Komunikatif /
        Kesusasteraan Inggeris / Kesusasteraan Cina / Kesusasteraan Tamil /
        Pengajian Keusahawanan / Pendidikan Al-Quran Dan Al-Sunnah /
        Pendidikan Syari'ah Islamiah / Tasawwur Islam / Usul Al-Din / Al-Syariah /
        Manahij Al-'Ulum Al-Islamiah / Al-Lughah Al-Arabiah Al-Mu'asirah /
        Al-Adab Wa Al-Balaghah / Hifz Al Quran / Maharat Al Quran /
        Turath Dirasat Islamiah / Turath Al-Quran Dan Al-Sunnah / Turath Bahasa Arab
    </li>
</ul>

<p><strong>ATAU</strong></p>

<p>Mendapat sekurang-kurangnya Gred A dalam SATU (1) mata pelajaran berikut:</p>
<ul>
    <li>Sains / Sains Tambahan</li>
</ul>

<p>Mendapat sekurang-kurangnya Gred C+ dalam SATU (1) mata pelajaran berikut:</p>
<ul>
    <li>
        Grafik Komunikasi Teknikal / Asas Kelestarian / Pertanian / Sains Rumah Tangga /
        Reka Cipta / Sains Komputer / Sains Sukan / Pengajian Kejuruteraan Awam /
        Pengajian Kejuruteraan Mekanikal / Pengajian Kejuruteraan Elektrik & Elektronik /
        Lukisan Kejuruteraan / Prinsip Perakaunan / Ekonomi / Perniagaan /
        Pendidikan Seni Visual / Pendidikan Muzik / Geografi /
        Kesusasteraan Melayu Komunikatif / Kesusasteraan Inggeris /
        Kesusasteraan Cina / Kesusasteraan Tamil / Pengajian Keusahawanan /
        Pendidikan Al-Quran Dan Al-Sunnah / Pendidikan Syari'ah Islamiah /
        Tasawwur Islam / Usul Al-Din / Al-Syariah / Manahij Al-'Ulum Al-Islamiah /
        Al-Lughah Al-Arabiah Al-Mu'asirah / Al-Adab Wa Al-Balaghah /
        Hifz Al Quran / Maharat Al Quran / Turath Dirasat Islamiah /
        Turath Al-Quran Dan Al-Sunnah / Turath Bahasa Arab
    </li>
</ul>
```

```

        </ul>

        <h3>LEPASAN O-LEVEL (PELAJAR ANTARABANGSA)</h3>
        <p>
            Minimum grade C in 5 subjects including Mathematics, Physics, Chemistry,
            and any other subject.
        </p>

        <h3>ENGLISH REQUIREMENT</h3>
        <ul>
            <li>Minimum Band 3.5 in MUET</li>
            <li>Band 5 in IELTS</li>
            <li>35-45 score in TOEFL</li>
        </ul>
        </div>

    </table>

</section>


<footer>
    © 2025 Universiti Malaysia Terengganu
</footer>

</body>
</html>

```

## Output:

**Asasi STEM**

**INFO PROGRAM**

Merupakan Program Asasi STEM pertama di Malaysia yang menyediakan bahan pelajar pra-siswazah UMT dengan pengelusutan serta kemahiran yang secukupnya dalam bidang STEM untuk memasuki program-program berbasiskan Sains dan Teknologi di UMT.

**TEMPOH PENGAJIAN**

3 Semester  
1 Tahun

**PENGKHUSUSAN BIDANG**

Biologi, English for Special Purpose, Fizik, Keperibadian Ulul Albab, Kimia, Matematik, Pengenalan kepada Kejuruteraan & Teknologi Sains Bumi dan Pengenalan kepada Pengurusan, Science in Life

**SYARAT KHAS PROGRAM**

**SPM TAHUN SEMASA**

1. Mendapat sekurang-kurangnya Gred C dalam mata pelajaran Bahasa Melayu, Sejarah, Bahasa Inggeris.
2. Mendapat sekurang-kurangnya Gred B dalam SATU (1) mata pelajaran berikut:
3. Mendapat sekurang-kurangnya Gred C+ dalam TIGA (3) mata pelajaran berikut:
  - o Biologi
  - o Fizik
  - o Kimia

**ATAU**

Mendapat sekurang-kurangnya Gred C+ dalam DUA (2) mata pelajaran berikut:

- Kimia / Fizik / Biologi

Mendapat sekurang-kurangnya Gred C+ dalam SATU (1) mata pelajaran berikut:

- Sains Tambahan / Grafik Komunikasi Teknikal / Aksa Rekstetuan / Pertanian / Sains Rumah Tangga / Reka Cipta / Sains Komputer / Sains Sukan / Pengajian Kejuruteraan Mekanikal / Pengajian Kejuruteraan Elektrik & Elektronik / Lukisan Kejuruteraan / Prinsip Perakaunan / Ekonomi / Perniagaan / Penilaian Seni Visual / Pendidikan Muzik / Geografi / Kejuruteraan Melayu Komunitatif / Keusasteraan Inggeris / Keusasteraan Cina / Keusasteraan Tamil / Pengajian Kewajimananan / Pendidikan Al-Quran Dan Al-Sunnah / Pendidikan Syari'ah Islamiah / Tasawwur Islam / Ustil Al-Din / Al-Syarikh / Majalah Al-'Ulum Al-Islamiah / Al-Lughah Al-Arabidi Al-M'a'sirah / Al-Adab Wa Al-Balaghah / Hizb Al-Quran / Mahabar Al-Quran / Turath Diresat Islamiah / Turath Al-Quran Dan Al-Sunnah / Turath Bahasa Arab

#### ATAU

Mendapat sekurang-kurangnya Gred A dalam SATU (1) mata pelajaran berikut:

- Sains / Sains Tambahan

Mendapat sekurang-kurangnya Gred C+ dalam SATU (1) mata pelajaran berikut:

- Grafik Komunikasi Teknikal / Aksa Kejuruteraan / Pertanian / Sains Rumah Tangga / Reka Cipta / Sains Komputer / Sains Sukan / Pengajian Kejuruteraan Awam / Pengajian Kejuruteraan Mekanikal / Pengajian Kejuruteraan Elektrik & Elektronik / Lukisan Kejuruteraan / Prinsip Perakaunan / Ekonomi / Perniagaan / Penilaian Seni Visual / Pendidikan Muzik / Geografi / Kejuruteraan Melayu Komunitatif / Keusasteraan Inggeris / Keusasteraan Cina / Keusasteraan Tamil / Pengajian Kewajimananan / Pendidikan Al-Quran Dan Al-Sunnah / Pendidikan Syari'ah Islamiah / Tasawwur Islam / Ustil Al-Din / Al-Syarikh / Majalah Al-'Ulum Al-Islamiah / Al-Lughah Al-Arabidi Al-M'a'sirah / Al-Adab Wa Al-Balaghah / Hizb Al-Quran / Mahabar Al-Quran / Turath Diresat Islamiah / Turath Al-Quran Dan Al-Sunnah / Turath Bahasa Arab

#### LEPASAN O-LEVEL (PELAJAR ANTARABANGSA)

Minimum grade C in 5 subjects including Mathematics, Physics, Chemistry, and any other subject.

#### ENGLISH REQUIREMENT

- Minimum Band 3.5 in MUET
- Band 5 in IELTS
- 35-45 score in TOEFL

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## diploma.html

### Coding:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>STEM Foundation</title>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <!-- Google Font -->
    <link href="https://fonts.googleapis.com/css?family=RobotoSlab:wght@300;400;600&display=swap" rel="stylesheet">

    <!-- External CSS -->
    <link rel="stylesheet" href="umt.css">
</head>
<body>

    <!-- HEADER -->
    <header>
        
        <h1>Universiti Malaysia Terengganu</h1>
    </header>

    <!-- NAVIGATION BAR -->
    <nav>
        <ul class="menu">
            <li><a href="umt.html">Home</a></li>
            <li><a href="#">About</a>
                <ul class="submenu">
                    <li><a href="history.html">History</a></li>
                    <li><a href="visimisi.html">Vision & Mission</a></li>
                </ul>
            </li>
            <li><a href="#">Programs</a>
                <ul class="submenu">
                    <li><a href="STEM.html">STEM Foundation & Diploma</a></li>
                    <li><a href="bachelor.html">Bachelor</a></li>
                    <li><a href="masteranddoctorate.html">Master & Doctorate</a></li>
                </ul>
            </li>
        </ul>
    </nav>

```

```
<li><a href="#">Contact</a>
    <ul class="submenu">
        <li><a href="mailto:pro@umt.edu.my">Email us</a></li>
        <li><a href="tel:+6096684100">Call us</a></li>
        <li><a href="https://www.instagram.com/OfficialUMT/">Instagram</a></li>
        <li><a href="https://www.tiktok.com/@official_umt">TikTok</a></li>
        <li><a href="https://maps.app.goo.gl/OnRPDESVju3AGXPx6">Location</a></li>
    </ul>
</li>
</ul>
</nav>

<!-- MAIN CONTENT -->
<section>

<div class="banner-container">
    
    <div class="text-overlay">
        <h1>DIPLOMA</h1>
    </div>
</div>

    <table class="diploma-table">
        <tr>
            <td>
                <h1>Diploma Perikanan</h1>
                <div class="asasi-content">
                    <h2>INFO PROGRAM</h2>
                    <p>
                        Menjadi program dasar dalam bidang perikanan yang mampu berdaya saing serta menyediakan ilmu dan prasarana pendidikan yang boleh diguna pakai bagi menyebarkan dan mengaplikasi ilmu berinovatif serta bersifat pemangkin kepada pembangunan modal insan dan pengendalian persekitaran secara mapan. Mahalirkan graduan yang berkelayakan untuk melanjutkan pengajian di peringkat ijazah di Universiti Malaysia Terengganu atau di institusi pengajian tinggi yang lain.
                    </p>
                </div>
            </td>
        </tr>
    </table>
</section>
```

```
<h2>TEMPOH PENGAJIAN</h2>
<p>
    4 Semester<br>
    2 Tahun
</p>

<h2>PENGKHUSUSAN BIDANG</h2>
<p>
    Sains Perikanan, Teknologi Tangkapan, Biologi & Bioteknologi Perikanan, Ekosistem Perikanan & Akuakultur, Dinamik Populasi Ikan, Pemakanan Ikan, Pemprosesan Produk Akuatik, Keusahawanan, Teknik Pembibitan Ikan, Perikanan Rekreasi, Pengurusan Sumber Perikanan, Prinsip Akuakultur, Renang & Keselamatan Air
</p>

<h2>SYARAT KHAS PROGRAM</h2>

<h3>SPM TAHUN SEMASA</h3>
<ol>
    <li>Mendapat sekurang-kurangnya Gred C: Matematik.</li>
    <li>Mendapat sekurang-kurangnya Gred E: Bahasa Inggeris.</li>
    <li>Mendapat sekurang-kurangnya Gred A: Sains.</li>
</ol>

<p>
    Mendapat sekurang-kurangnya Gred C+ dalam mana-mana DUA (2) mata pelajaran daripada Elektif STEM (Sains Gunaan dan Teknologi) / Mata Pelajaran Vokasional.
</p>

<p><strong>ATAU</strong></p>

<p>Mendapat sekurang-kurangnya Gred C dalam SATU (1) mata pelajaran berikut:</p>
<ul>
    <li>Kimia / Fizik / Biologi</li>
</ul>

<p>
    Mendapat sekurang-kurangnya Gred C dalam mana-mana DUA (2) mata pelajaran yang belum diambil kira.
</p>
```

```
<h3>SPM BUKAN TAHUN SEMASA</h3>
<ol>
    <li>Mendapat sekurang-kurangnya Gred C: Matematik.</li>
    <li>Mendapat sekurang-kurangnya Gred E: Bahasa Inggeris.</li>
    <li>
        Mendapat sekurang-kurangnya Gred C+ dalam mana-mana DUA (2) mata pelajaran daripada
        Elektif STEM (Sains Gunaan dan Teknologi) / Mata Pelajaran Vokasional.
    </li>
</ol>

<p><strong>ATAU</strong></p>

<p>Mendapat sekurang-kurangnya Gred C dalam SATU (1) mata pelajaran berikut:</p>
<ul>
    <li>Kimia / Fizik / Biologi</li>
</ul>

<p>
    Mendapat sekurang-kurangnya Gred C dalam mana-mana DUA (2) mata pelajaran yang belum diambil kira.
</p>

<h3>PROSPEK KERJAYA</h3>
<ul>
    <li>Penolong Pegawai Perikanan</li>
    <li>Penolong Pegawai Penyelidik</li>
    <li>Penolong Pegawai Sains</li>
    <li>Penolong Pegawai Laut</li>
    <li>Usahawan Perikanan</li>
</ul>
</div>
```

```
</table>

</section>


<footer>
    © 2025 Universiti Malaysia Terengganu
</footer>

</body>
</html>
```

## Output:

The screenshot shows the official website of Universiti Malaysia Terengganu (UMT). The header features the UMT logo and the text "Universiti Malaysia Terengganu". Below the header, there is a navigation bar with links for Home, About, Programs, and Contact. The main banner is titled "OCEAN OF DISCOVERIES FOR GLOBAL SUSTAINABILITY" and features a background image of many colorful kayaks on water. A large "DIPLOMA" text is overlaid on the banner. The page content includes sections for "INFO PROGRAM", "TEMPOH PENGAJIAN", "PENGKHUSUSAN BIDANG", "SYARAT KHAS PROGRAM", "SPM TAHUN SEMASA", "ATAU", "PROSPEK KERJAYA", and "SPM BUKAN TAHUN SEMASA". At the bottom, a yellow footer bar contains the copyright notice "© 2025 Universiti Malaysia Terengganu".

**INFO PROGRAM**  
Menjadi program dasar dalam bidang perikanan yang mampu berdaya saing serta menyediakan ilmu dan prasarana pendidikan yang boleh diguna pakai bagi menyebarkan dan mengaplikasi ilmu berinovatif serta bermakna kepada pembangunan modal insan dan pengendalian persekitaran secara mapan. Melahirkan graduan yang berkelayakan untuk melanjutkan pengajian di peringkat ijazah di Universiti Malaysia Terengganu atau di institusi pengajian tinggi yang lain.

**TEMPOH PENGAJIAN**  
4 Semester  
2 Tahun

**PENGKHUSUSAN BIDANG**  
Sains Perikanan, Teknologi Tangkapan, Biologi & Bioteknologi Perikanan, Ekosistem Perikanan & Akuisikultur, Dinamik Populasi Ikan, Pemasaran Ikan, Pengolahan Produk Akuitik, Kewirausahaan, Teknik Pembibitan Ikan, Perikanan Rekreasi, Pengurusan Sumber Perikanan, Prinsip Akuisikultur, Renang & Keselamatan Air

**SYARAT KHAS PROGRAM**

**SPM TAHUN SEMASA**

- Mendapat sekurang-kurangnya Gred C: Matematik.
- Mendapat sekurang-kurangnya Gred E: Bahasa Inggeris.
- Mendapat sekurang-kurangnya Gred A: Sains.

Mendapat sekurang-kurangnya Gred C+ dalam mana-mana DUA (2) mata pelajaran daripada Elektif STEM (Sains Gunaan dan Teknologi) / Mata Pelajaran Vokasional.

**ATAU**

Mendapat sekurang-kurangnya Gred C dalam SATU (1) mata pelajaran berikut:

- Kimia / Fizik / Biologi

Mendapat sekurang-kurangnya Gred C dalam mana-mana DUA (2) mata pelajaran yang belum diambil kira.

**SPM BUKAN TAHUN SEMASA**

- Mendapat sekurang-kurangnya Gred C: Matematik.
- Mendapat sekurang-kurangnya Gred E: Bahasa Inggeris.
- Mendapat sekurang-kurangnya Gred C+ dalam mana-mana DUA (2) mata pelajaran daripada Elektif STEM (Sains Gunaan dan Teknologi) / Mata Pelajaran Vokasional.

**PROSPEK KERJAYA**

- Penolong Pegawai Perikanan
- Penolong Pegawai Penyelidik
- Penolong Pegawai Sains
- Penolong Pegawai Laut
- Usahawan Perikanan

**SPM BUKAN TAHUN SEMASA**

Mendapat sekurang-kurangnya Gred C dalam SATU (1) mata pelajaran berikut:

- Kimia / Fizik / Biologi

Mendapat sekurang-kurangnya Gred C dalam mana-mana DUA (2) mata pelajaran yang belum diambil kira.

**PROSPEK KERJAYA**

- Penolong Pegawai Perikanan
- Penolong Pegawai Penyelidik
- Penolong Pegawai Sains
- Penolong Pegawai Laut
- Usahawan Perikanan

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## bachelor.html

Coding:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Bachelor</title>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <!-- Google Font -->
    <link href="https://fonts.googleapis.com/css2?family=RobotoSlab:wght@300;400;600&display=swap" rel="stylesheet">
    <!-- External CSS -->
    <link rel="stylesheet" href="umt.css">
</head>
<body>

    <!-- HEADER -->
    <header>
        
        <h1>Universiti Malaysia Terengganu</h1>
    </header>

    <!-- NAVIGATION BAR -->
    <nav>
        <ul class="menu">
            <li><a href="umt.html">Home</a></li>
            | 
            <li><a href="#">About</a>
                <ul class="submenu">
                    <li><a href="history.html">History</a></li>
                    <li><a href="visimisi.html">Vision & Mission</a></li>
                </ul>
            </li>
            <li><a href="#">Programs</a>
                <ul class="submenu">
                    <li><a href="STEM.html">STEM Foundation & Diploma</a></li>
                    <li><a href="Bachelor.html">Bachelor</a></li>
                    <li><a href="masteranddoctorate.html">Master & Doctorate</a></li>
                </ul>
            </li>
        </ul>
    </nav>
```

```
        <li><a href="#">Contact</a>
            <ul class="submenu">
                <li><a href="mailto:pro@umt.edu.my">Email us</a></li>
                <li><a href="tel:+6096684100">Call us</a></li>
                <li><a href="https://www.instagram.com/OfficialUMT/">Instagram</a></li>
                <li><a href="https://www.tiktok.com/@official_umt">TikTok</a></li>
                <li><a href="https://maps.app.goo.gl/onRPDESvju3AGXPx6">Location</a></li>
            </ul>
        </li>
    </ul>
</nav>

    <!-- MAIN CONTENT -->
<section>

    <div class="banner-container">
        

        <div class="text-overlay">
            <h1>BACHELOR</h1>
        </div>
    </div>

    <table class="bachelor-table">
        <tr>
            <td>
                <h1>Bachelor</h1>
                <h2>Faculty of Fisheries Sciences and Aquaculture</h2>
            <ul>
                <li>Bachelor of Applied Science (Fisheries) with Honours</li>
                <li>Bachelor of Science in Aquaculture with Honours</li>
            </ul>
        </td>
    </tr>
</table>
```

```

<h2>Faculty of Food Sciences and Agrotechnology</h2>
<ul>
    <li>Bachelor of Food Science (Food Technology) with Honours</li>
    <li>Bachelor of Food Science (Food Service and Nutrition) with Honours</li>
    <li>Bachelor of Science Agrotechnology (Crop Science) with Honours</li>
    <li>Sarjana Muda Sains Teknologi Pemprosesan Agro dengan Kepujian</li>
</ul>

<h2>Faculty of Science and Marine Environment</h2>
<ul>
    <li>Bachelor of Science (Biological Sciences) with Honours</li>
    <li>Bachelor of Science (Chemical Sciences) with Honours</li>
    <li>Bachelor of Science (Marine Biology) with Honours</li>
    <li>Bachelor of Science (Analytical and Environmental Chemistry) with Honours</li>
    <li>Bachelor of Science (Marine Science) with Honours</li>
    <li>Bachelor of Applied Science (Biodiversity Conservation and Management) with Honours</li>
    <li>Bachelor of Science (Marine Geosciences) with Honours</li>
    <li>Bachelor of Applied Science Nanophysics with Honours</li>
</ul>

<h2>Faculty of Computer Science and Mathematics</h2>
<ul>
    <li>Bachelor of Science (Data Analytics) with Honours</li>
    <li>Bachelor of Science (Financial Mathematics) with Honours</li>
    <li>Bachelor of Science (Applied Mathematics) with Honours</li>
    <li>Bachelor of Computer Science (Software Engineering) with Honours</li>
    <li>Bachelor of Computer Science with Maritime Informatics with Honours</li>
    <li>Bachelor of Computer Science (Mobile Computing) with Honours</li>
</ul>

<h2>Faculty of Ocean Engineering Technology</h2>
<ul>
    <li>Bachelor of Technology (Environmental) with Honours</li>
    <li>Bachelor of Applied Science (Electronics and Instrumentation) with Honours</li>
    <li>Bachelor of Applied Science (Maritime Technology) with Honours</li>
    <li>Bachelor of Mechanical Engineering Technology (Naval Architecture) with Honours</li>
    <li>Bachelor of Technology (Renewable Energy) with Honours</li>
    <li>Bachelor of Electrical Technology (Energy and Power) with Honours</li>
    <li>Bachelor of Applied Science (Maritime Technology) with Honours (Dual Degree)</li>
</ul>

```

```

<h2>Faculty of Maritime Studies</h2>
<ul>
    <li>Bachelor of Management (Maritime) with Honours</li>
    <li>Bachelor of Management (Maritime Operation) with Honours</li>
    <li>Bachelor of Science (Nautical Science and Maritime Transportation) with Honours</li>
</ul>

<h2>Faculty of Business, Economics and Social Development</h2>
<ul>
    <li>Bachelor of Economics (Natural Resources) with Honours</li>
    <li>Bachelor of Counselling with Honours</li>
    <li>Bachelor of Finance with Honours</li>
    <li>Bachelor of Management (Marketing) with Honours</li>
    <li>Bachelor of Management (Policy Studies) with Honours</li>
    <li>Bachelor of Management (Tourism) with Honours</li>
    <li>Bachelor of Accounting with Honours</li>
</ul>

        </td>
    </tr>
</table>

</section>

<!-- FOOTER -->
<footer>
    © 2025 Universiti Malaysia Terengganu
</footer>

</body>
</html>

```

Output:

The screenshot shows the official website of Universiti Malaysia Terengganu (UMT). The header features the UMT logo and the text "Universiti Malaysia Terengganu". Below the header is a yellow navigation bar with links for "Home", "About", "Programs", and "Contact". The main banner has a purple background with a photograph of many colorful canoes on water. Overlaid on the banner are the words "OCEAN OF DISCOVERIES" on the left, "FOR GLOBAL SUSTAINABILITY" in the center, and "BACHELOR" at the bottom right. The page content is organized into sections for different faculties, each listing degree programs:

- Bachelor**
  - Faculty of Fisheries Sciences and Aquaculture**
    - Bachelor of Applied Science (Fisheries) with Honours
    - Bachelor of Science in Aquaculture with Honours
  - Faculty of Food Sciences and Agrotechnology**
    - Bachelor of Food Science (Food Technology) with Honours
    - Bachelor of Food Science (Food Service and Nutrition) with Honours
    - Bachelor of Science Agrotechnology (Crop Science) with Honours
    - Sarjana Muda Sains Teknologi Pemprosesan Agro dengan Kepujian
  - Faculty of Science and Marine Environment**
    - Bachelor of Science (Biological Sciences) with Honours
    - Bachelor of Science (Chemical Sciences) with Honours
    - Bachelor of Science (Marine Biology) with Honours
    - Bachelor of Science (Analytical and Environmental Chemistry) with Honours
    - Bachelor of Science (Marine Science) with Honours
    - Bachelor of Applied Science (Biodiversity Conservation and Management) with Honours
    - Bachelor of Science (Marine Geosciences) with Honours
    - Bachelor of Applied Science Nanophysics with Honours
  - Faculty of Computer Science and Mathematics**
    - Bachelor of Science (Data Analytics) with Honours
    - Bachelor of Science (Financial Mathematics) with Honours
    - Bachelor of Science (Applied Mathematics) with Honours
    - Bachelor of Computer Science (Software Engineering) with Honours
    - Bachelor of Computer Science with Maritime Informatics with Honours
    - Bachelor of Computer Science (Mobile Computing) with Honours
  - Faculty of Ocean Engineering Technology**
    - Bachelor of Technology (Environmental) with Honours
    - Bachelor of Applied Science (Electronics and Instrumentation) with Honours
    - Bachelor of Applied Science (Maritime Technology) with Honours
    - Bachelor of Mechanical Engineering Technology (Naval Architecture) with Honours
    - Bachelor of Technology (Renewable Energy) with Honours
    - Bachelor of Electrical Technology (Energy and Power) with Honours
    - Bachelor of Applied Science (Maritime Technology) with Honours (Dual Degree)
  - Faculty of Maritime Studies**
    - Bachelor of Management (Maritime) with Honours
    - Bachelor of Management (Maritime Operation) with Honours
    - Bachelor of Science (Nautical Science and Maritime Transportation) with Honours
  - Faculty of Business, Economics and Social Development**
    - Bachelor of Economics (Natural Resources) with Honours
    - Bachelor of Counselling with Honours
    - Bachelor of Finance with Honours
    - Bachelor of Management (Marketing) with Honours
    - Bachelor of Management (Policy Studies) with Honours
    - Bachelor of Management (Tourism) with Honours
    - Bachelor of Accounting with Honours

## masteranddoctorate.html

### Coding:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Master and Doctorate</title>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <!-- Google Font -->
    <link href="https://fonts.googleapis.com/css2?family=RobotoSlab:wght@300;400;600&display=swap" rel="stylesheet">

    <!-- External CSS -->
    <link rel="stylesheet" href="umt.css">
</head>
<body>

    <!-- HEADER -->
    <header>
        
        <h1>Universiti Malaysia Terengganu</h1>
    </header>

    <!-- NAVIGATION BAR -->
    <nav>
        <ul class="menu">

            <li><a href="umt.html">Home</a></li>

            <li><a href="#">About</a>
                <ul class="submenu">
                    <li><a href="history.html">History</a></li>
                    <li><a href="visimisi.html">Vision & Mission</a></li>
                </ul>
            </li>

            <li><a href="#">Programs</a>
                <ul class="submenu">
                    <li><a href="STEM.html">STEM Foundation & Diploma</a></li>
                    <li><a href="Bachelor.html">Bachelor</a></li>
                    <li><a href="masteranddoctorate.html">Master & Doctorate</a></li>
                </ul>
            </li>
        </ul>
    </nav>
```

```
    <li><a href="#">Contact</a>
        <ul class="submenu">
            <li><a href="mailto:pro@umt.edu.my">Email us</a></li>
            <li><a href="tel:+6096684100">Call us</a></li>
            <li><a href="https://www.instagram.com/OfficialUMT/">Instagram</a></li>
            <li><a href="https://www.tiktok.com/@official_umt">TikTok</a></li>
            <li><a href="https://maps.app.goo.gl/onRPDESju3AGXPx6">Location</a></li>
        </ul>
    </li>
</ul>
</nav>

    <!-- MAIN CONTENT -->
<section>

    <div class="banner-container">
        
        <div class="text-overlay">
            <h1>MASTER AND DOCTORATE</h1>
        </div>
    </div>

    <table class="masteranddoctorate-table">
        <tr>
            <td>
                <h1>Master and Doctorate</h1>

                <h2>Programme by Research</h2>
                <ul>
                    <li>Programme By Research (PhD and MSc)</li>
                    <li>Duration of Study</li>
                    <li>Directory of Expertise</li>
                </ul>
            </td>
        </tr>
    </table>
</section>
```

```

<h2>Programme By Coursworks</h2>
<ul>
    <li>Master of Business Administration (MBA)</li>
        <li>Master of Science in Tropical Fisheries</li>
        <li>Master of Counselling</li>
        <li>Master of Science in Aquaculture</li>
        <li>Master of Management (Integrated Coastal zone)</li>
        <li>Master of Environmental Forensic</li>
        <li>Master of Economics</li>
        <li>Master of Information Technology</li>
        <li>Master of Computer Science</li>
        <li>Master of Mathematics</li>
        <li>Master of Statistics in Marine Science</li>
        <li>Master of Science (Maritime Studies)</li>
        <li>Master of Science Tropical Marine Environment</li>
        <li>Master of Science in Tropical Biodiversity</li>
        <li>Postgraduate Diploma In Maritime Studies</li>
        <li>Postgraduate Certificate In Maritime Studies</li>


```

**Output:**

### **Programme by Research**

- Programme By Research (PhD and MSc)
- Duration of Study
- Directory of Expertise

### **Programme By Coursworks**

- Master of Business Administration (MBA)
- Master of Science in Tropical Fisheries
- Master of Counselling
- Master of Science in Aquaculture
- Master of Management (Integrated Coastal Zone)
- Master of Environmental Forensic
- Master of Economics
- Master of Information Technology
- Master of Computer Science
- Master of Mathematics
- Master of Statistics in Marine Science
- Master of Science (Maritime Studies)
- Master of Science Tropical Marine Environment
- Master of Science in Tropical Biodiversity
- Postgraduate Diploma In Maritime Studies
- Postgraduate Certificate In Maritime Studies

### **Collaboration Programme**

- UMT-UGENT Joint Degree (PhD in Biotechnology)
- UMT-NTOU Joint Degree

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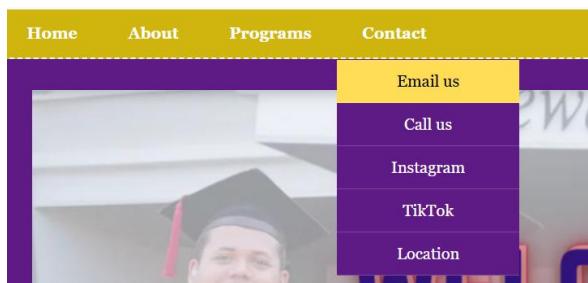
## Contact

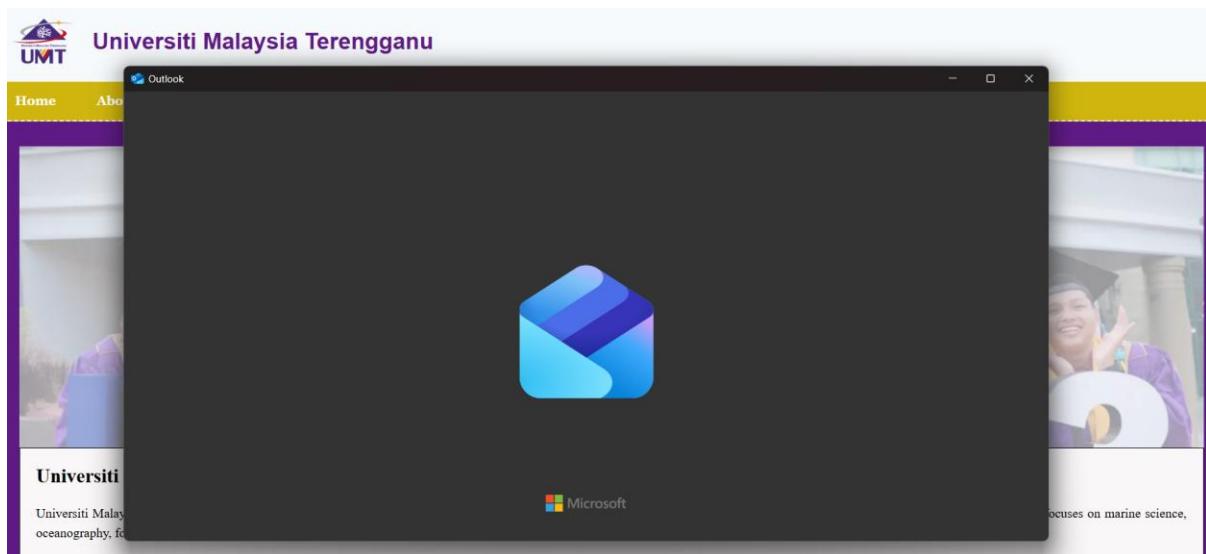
### Coding:

```
<li><a href="#">Contact</a>
    <ul class="submenu">
        <li><a href="mailto:pro@umt.edu.my">Email us</a></li>
        <li><a href="tel:+6096684100">Call us</a></li>
        <li><a href="https://www.instagram.com/OfficialUMT/">Instagram</a></li>
        <li><a href="https://www.tiktok.com/@official_umt">TikTok</a></li>
        <li><a href="https://maps.app.goo.gl/onRPDESvju3AGXPx6">Location</a></li>
    </ul>
</li>
```

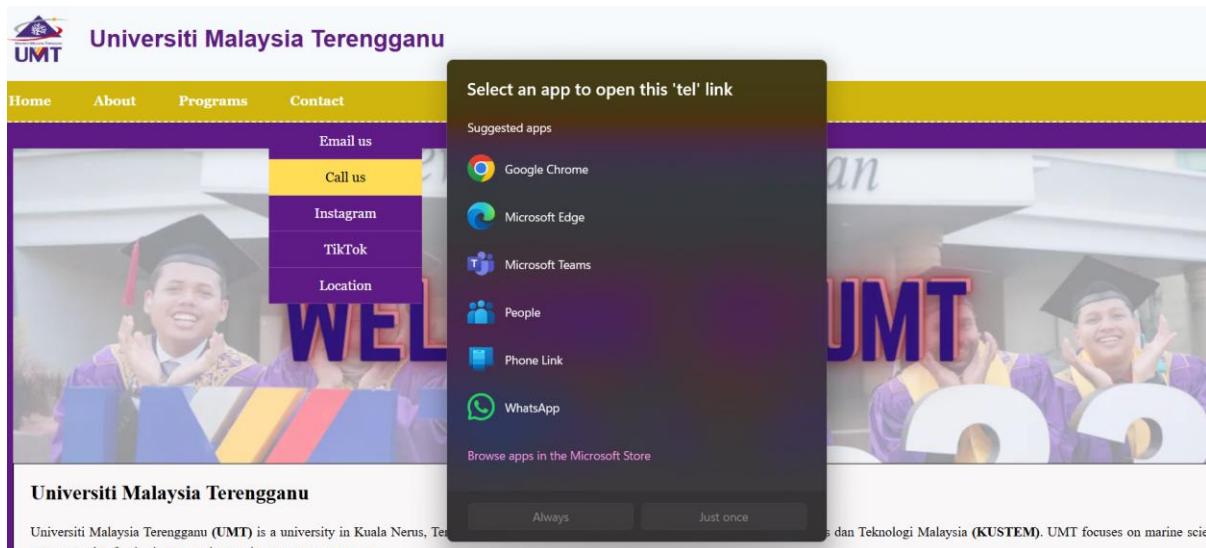
### Output:

#### Email

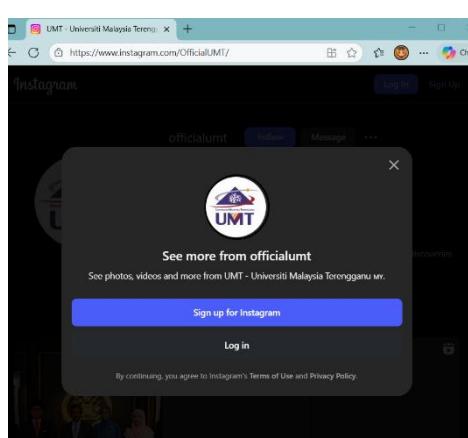




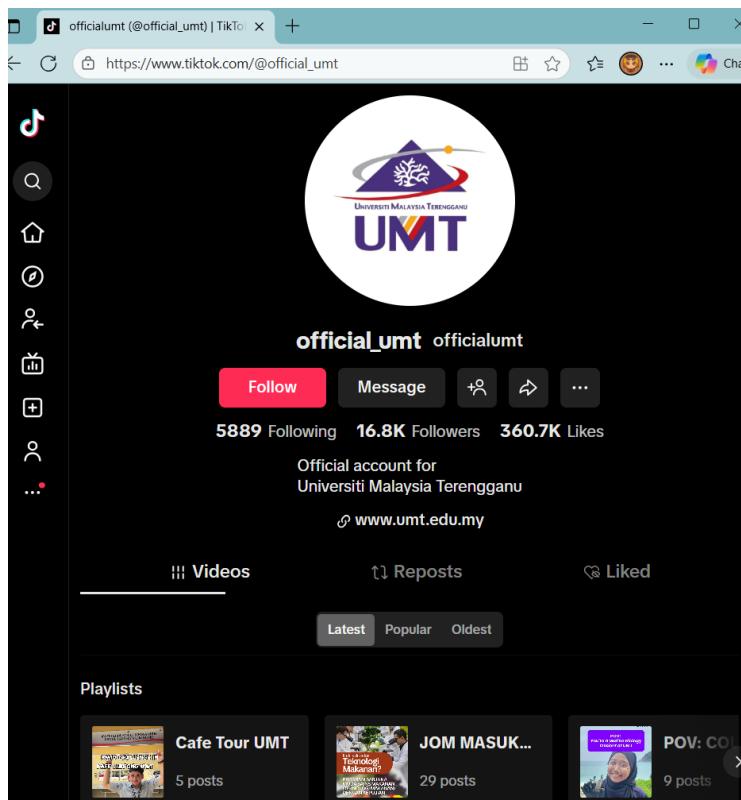
## Call



## Instagram



## TikTok



## Location

