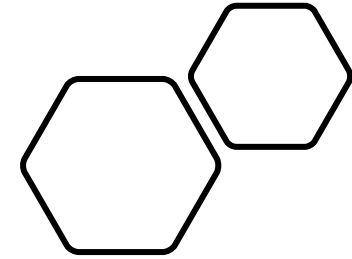# BUSINESS ANALYST Course

BAVARSITY Campus

Paternoster

Course Overview

Supercharge Your Career as a Business Analyst!

Are you ready to step into the dynamic world of business analysis?

Whether you're a seasoned pro or just beginning your journey, this 20-module course is designed to help you excel

Course Overview

The Business Analyst Certification Course is a comprehensive program designed for individuals looking to excel in the field of business analysis

This 20-module course equips you with the knowledge and skills to bridge the gap between business needs and solutions, aiding in data-driven decision-making and business process improvements
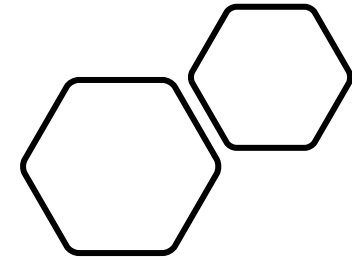
MODULE 1 INTRODUCTION TO BUSINESS ANALYSIS

- Understand the role and importance of business analysis

- Explore the core concepts and principles

- Digital Development

- Basics and Principles

MODULE 2
BUSINESS ANALYST
ROLES AND
RESPONSIBILITIES

- Define the roles and responsibilities of a business analyst

- Learn how to collaborate with stakeholders

Module 3
Business Analysis Techniques

- Master various business analysis techniques

- Learn to gather, document, and analyze business requirements

- Digital lean principles

Module 4
Business Process Modeling

- Dive into business process modeling
- Create process flowcharts and diagrams
- IT Development approach

Module 5
Data Modeling and Database Concepts

- Understand data modeling and database concepts

- Learn to create and manipulate data models

- Patterns

Module 6
Use Case Modeling

- Explore use case modeling for functional requirements

- Define system behaviors and interactions

- Flows

Module 7
Business Analysis Planning and Monitoring

- Develop a business analysis plan

- Learn to track and measure project progress

- Business Landscape

MODULE 8 REQUIREMENTS ANALYSIS AND DOCUMENTATION

- Master requirements analysis

- Create clear and concise requirement documents

- Building User Stories

Module 9
Stakeholder Analysis and Management

- Understand stakeholder analysis
- Learn to manage stakeholder expectations and engagement
- Building User Stories
  - High Level Process

Module 10
Agile Business Analysis

- Dive into agile methodologies in business analysis
- Adapt to rapidly changing project requirements
- Building User Stories
    - Customer Journeys

Module 11
Business Data Analytics

- Explore data analytics for informed decision-making

- Gain insights into data visualization and reporting

- Building User Stories

    - Use Case specification

    - Capabilities and Functions

Module 12
Business Process Improvement

- Learn strategies for enhancing business processes
- Implement continuous improvement initiatives
- Building User Stories
  - Use Case specification
  - Functions and Patterns

MODULE 13
ENTERPRISE ANALYSIS

- Understand enterprise-level analysis

- Assess business architecture and organizational goals

- Building User Stories

  - Functions and APIs

Module 14
Use of Business Analysis Tools

- Get hands-on experience with popular BA tools

- Utilize tools for data modeling, diagramming, and more

- Building User Stories

    - Use Case

    - Capability Model

Module 15
Business Analysis in IT Projects

- Explore the role of business analysis in IT projects

- Collaborate with IT teams and stakeholders

- Building User Stories

  - Use Case

  - Capability Model and Topology

Module 16
Change Management and Implementation

- Understand change management principles
- Implement changes and manage transitions
- Building User Stories
- Use Case
  - Pre and Post Conditions
  - Flow of Events
  - Screens/Events

Module 17
Quality Assurance and Testing in BA

- Learn about quality assurance and testing processes

- Ensure the quality of implemented solutions

- Building User Stories
  - Wireframes
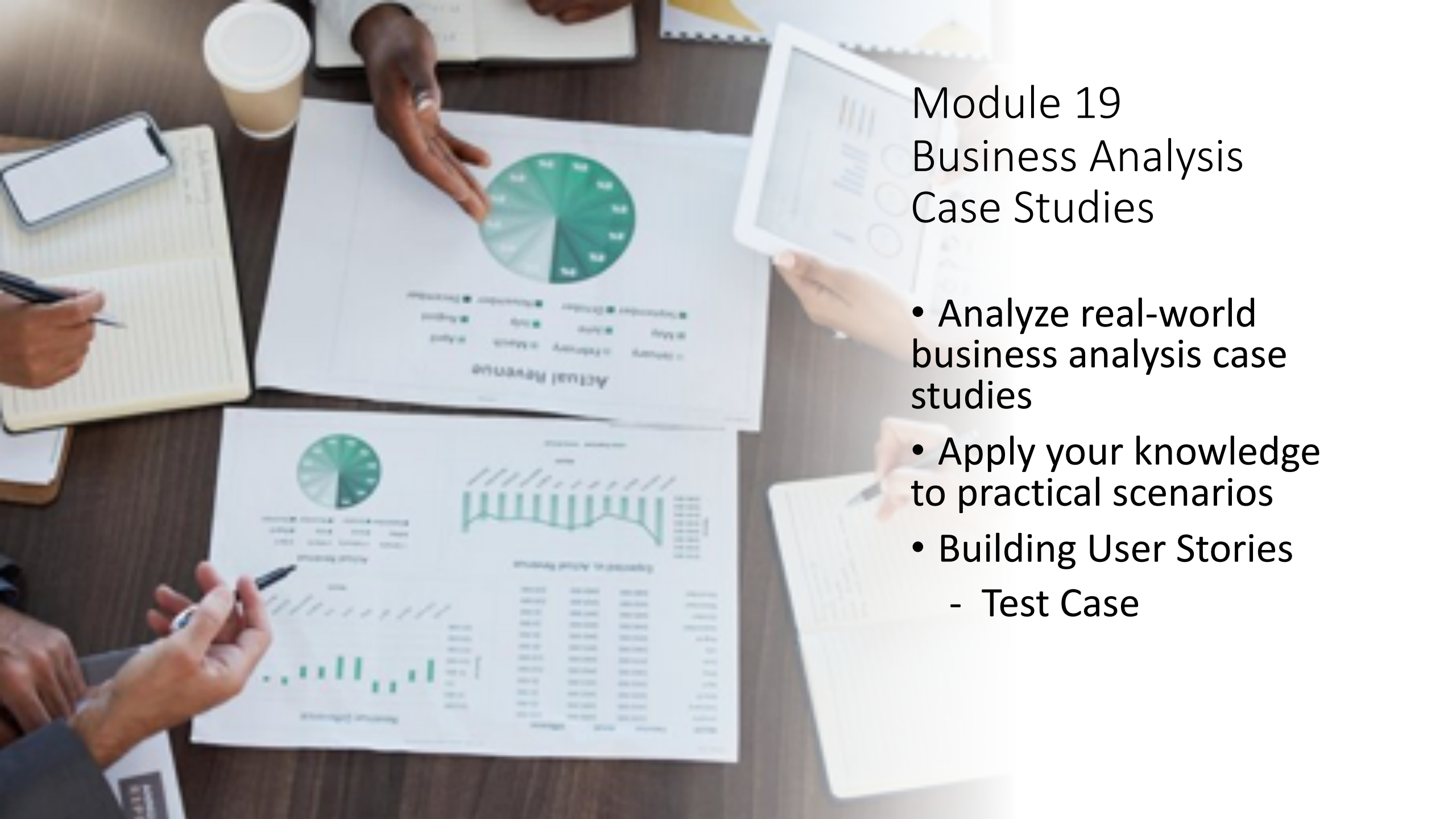
MODULE 18
RISK ANALYSIS AND MANAGEMENT

- Explore risk analysis and mitigation strategies

- Identify and manage potential project risks

- Building User Stories

  - Sequence Flows

RISK ANALYSIS

STRATEGY PLAN ASSESSMENT PROCESS CONTROL ANALYSIS

Module 19
Business Analysis
Case Studies

• Analyze real-world business analysis case studies

• Apply your knowledge to practical scenarios

• Building User Stories

  - Test Case

Module 20 Business Analyst Certification Preparation

- Prepare for professional certification in business analysis

- Review course materials and take practice exams

Upon completing this course, you'll be well-prepared for a successful career as a certified Business Analyst

Whether your focus is on IT, data analytics, or process improvement, you'll have the knowledge and skills to excel in this dynamic and vital field

BAVARSITY Campus - Paternoster

BAVARSITY.COM   WORKSHOP SCHEDULE PATERNOSTER 2024/2025

COURSE - BUSINESS ANALYST	STARTING	ENDING
B1.1 INTRODUCTION TO BUSINESS ANALYSIS	4 March 2024	4 March 2024
B1.2 BUSINESS ANALYST ROLES AND RESPONSIBILITIES	5 March 2024	5 March 2024
B1.3 BUSINESS ANALYSIS TECHNIQUES	6 March 2024	6 March 2024
B1.4 BUSINESS PROCESS MODELING	7 March 2024	7 March 2024
B1.5 DATA MODELING AND DATABASE CONCEPTS	8 March 2024	8 March 2024
B1.6 USE CASE MODELING	11 March 2024	11 March 2024
B1.7 BUSINESS ANALYSIS PLANNING AND MONITORING	12 March 2024	12 March 2024
B1.8 REQUIREMENTS ANALYSIS AND DOCUMENTATION	13 March 2024	13 March 2024
B1.9 STAKEHOLDER ANALYSIS AND MANAGEMENT	14 March 2024	14 March 2024
B1.10 AGILE BUSINESS ANALYSIS	15 March 2024	15 March 2024
B1.11 BUSINESS DATA ANALYTICS	18 March 2024	18 March 2024
B1.12 BUSINESS PROCESS IMPROVEMENT	19 March 2024	19 March 2024
B1.13 ENTERPRISE ANALYSIS	20 March 2024	20 March 2024
B1.14 USE OF BUSINESS ANALYSIS TOOLS	21 March 2024	21 March 2024
B1.15 BUSINESS ANALYSIS IN IT PROJECTS	22 March 2024	22 March 2024
B1.16 CHANGE MANAGEMENT AND IMPLEMENTATION	25 March 2024	25 March 2024
B1.17 QUALITY ASSURANCE AND TESTING IN BA	26 March 2024	26 March 2024
B1.18 RISK ANALYSIS AND MANAGEMENT	27 March 2024	27 March 2024
B1.19 BUSINESS ANALYSIS CASE STUDIES	28 March 2024	28 March 2024
B1.20 BUSINESS ANALYST CERTIFICATION PREPARATION	29 March 2024	29 March 2024

COURSE – BUSINESS ANALYST	STARTING	ENDING
B1.1 INTRODUCTION TO BUSINESS ANALYSIS - REMOTE ASSIGNMENTS	! April 2024	11 April 2024
B1.2 BUSINESS ANALYST ROLES AND RESPONSIBILITIES - REMOTE ASSIGNMENTS	11 April 2024	25 April 2024
B1.3 BUSINESS ANALYSIS TECHNIQUES - REMOTE ASSIGNMENTS	6 May 2024	16 May 2024
B1.4 BUSINESS PROCESS MODELING - REMOTE ASSIGNMENTS	20 May 2024	30 May 2024
B1.5 DATA MODELING AND DATABASE CONCEPTS - REMOTE ASSIGNMENTS	3 June 2024	13 June 2024
B1.6 USE CASE MODELING - REMOTE ASSIGNMENTS - REMOTE ASSIGNMENTS	17 June 2024	27 June 2024
B1.7 REQUIREMENTS ANALYSIS AND DOCUMENTATION - REMOTE ASSIGNMENTS	1 July 2024	11 July 2024
B1.8 REQUIREMENTS ANALYSIS AND DOCUMENTATION - REMOTE ASSIGNMENTS	15 July 2024	25 July 2024
B1.9 STAKEHOLDER ANALYSIS AND MANAGEMENT - REMOTE ASSIGNMENTS	5 August 2024	15 August 2024
B1.10 AGILE BUSINESS ANALYSIS - REMOTE ASSIGNMENTS	19 August 2024	29 August 2024
B1.11 BUSINESS DATA ANALYTICS - REMOTE ASSIGNMENTS	2 September 2024	12 September 2024
B1.12 BUSINESS PROCESS IMPROVEMENT - REMOTE ASSIGNMENTS	16 September2024	26 September 2024
B1.13 ENTERPRISE ANALYSIS - REMOTE ASSIGNMENTS	1 October 2024	10 October 2024
B1.14 USE OF BUSINESS ANALYSIS TOOLS - REMOTE ASSIGNMENTS	14 October 2024	24 October 2024
B1.15 BUSINESS ANALYSIS IN IT PROJECTS - REMOTE ASSIGNMENTS	4 November 2024	14 November 2024
B1.16 CHANGE MANAGEMENT AND IMPLEMENTATION - REMOTE ASSIGNMENTS	18 November 2024	28 November 2024
B1.17 QUALITY ASSURANCE AND TESTING IN BA - REMOTE ASSIGNMENTS	2 December 2024	12 December 2024
B1.18 RISK ANALYSIS AND MANAGEMENT - REMOTE ASSIGNMENTS	13 January 2025	23 January 2025
B1.19 BUSINESS ANALYSIS CASE STUDIES - REMOTE ASSIGNMENTS	3 February 2025	13 February 2025
B1.20 BUSINESS ANALYST CERTIFICATION PREPARATION	17 February 2025	27 February 2025
PREPARE AND WRITE ITIL CERTIFICATION - ONLINE	3 March 2025	7 March 2025
PREPARE AND WRITE PMI CERTIFICATION - ONLINE	10 March 2025	14 March 2025
PREPARE AND WRITE SCRUM CERTIFICATION - ONLINE	17 March 2025	21 March 2025
PREPARE AND WRITE BABOK CERTIFICATION - ONLINE	24 March 2025	28 March 2025

JANUARY 2024
M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

FEBRUARY 2024
M	T	W	T	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29			

MARCH 2024
M	T	W	T	F	S	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

APRIL 2024
M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

MAY 2024
M	T	W	T	F	S	S
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

JUNE 2024
M	T	W	T	F	S	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

JULY 2024
M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

AUGUST 2024
M	T	W	T	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

SEPTEMBER 2024
M	T	W	T	F	S	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

OCTOBER 2024
M	T	W	T	F	S	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

NOVEMBER 2024
M	T	W	T	F	S	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

DECEMBER 2024
M	T	W	T	F	S	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

JANUARY 2025
M	T	W	T	F	S	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

FEBRUARY 2025
M	T	W	T	F	S	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28		

MARCH 2025
M	T	W	T	F	S	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

APRIL 2025
M	T	W	T	F	S	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

MAY 2025
M	T	W	T	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

JUNE 2025
M	T	W	T	F	S	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30