

Final Exam and syllabi Contents Form: Semester 2 / 2023

Subject: Foundation Mathematics-2 Code: MA30102 Class EP M4/1-2 Teacher's Name: Shiv Kumar

Contents	Formative 2	Multiple Choice	Written Answers	Classroom Handouts	Remark
1. Inverse of exponential function	✓	✓	✓	Text book (Haese Mathematics 3 rd edition) (Class Worksheets +Handouts)	Content might change because of time constraints.
2. Inverse of logarithmic function	✓	✓	✓		
3. Concept of unit circle	✓	✓	✓		
4. Trigonometry	✓	✓	✓		
5. Standard angle of sine, cosine and tangent.	✓	✓			
6. Problems on height and distance.	✓	✓	✓		
7. Concept of circle	✓	✓	✓		
8. Equation of circle	✓	✓	✓		
9. Tangent to the circle	✓	✓	✓		
10. Absolute function and graphing.	✓	✓	✓		

Formative 2: - Quizzes - Worksheets - Tests

Subject: Universal Mathematics 2 Code: MA30214 Class: EP M4/1-2 Teacher's Name: Robert Sylvester

Contents	Formative 2	Final	Classroom Handouts	Remark
1. Distance and midpoint of two points	✓	✓	Worksheets, Google Classroom, textbook work, teacher's notes, online websites	Content may change because of time constraints.
2. Slope of parallel and perpendicular lines	✓	✓		
3. Solving linear equations in standard, slope-intercept and point slope forms	✓	✓		
4. Distance between a point and a line	✓	✓		
5. Distance between two parallel lines	✓	✓		
6. Equations of ellipses and circles	✓	✓		

Subject: M4 Foundation Health Studies and Physical Education Code: HP30102 Class EP M4/1-2 Teacher's Name: Brian Mallon

Directions: Use the final exam content form to prepare for the exam.

Contents	Formative	Final	Classroom Handouts	Remark
1. Futsal Rules and Regulations	✓	✓	Notes from exam review.	Content might change because of time constraints.
2. Basketball and Futsal Rules and Regulations	✓	✓		
3. Sexual Health	✓	✓		
4. Teenage Risk Factors	✓	✓		

Note: The exam will take place during our last class before exam week.

Subject: Foundation English 2

Code: EN30102

Class EP M4/1-2

Teacher's Name: Jonas Godson

Contents	Formative Score	Final Exam	Classroom Handouts	Remark
Section 1 - Vocabulary / Grammar <ul style="list-style-type: none"> • Word definition (units 8 & 10) • Correct word usage • Describing a process (Present/Past Passive voice) 	✓ ✓ ✓	✓ ✓ ✓	Classroom activities Notebook work Worksheet handouts PowerPoint presentations	Content might change because of time constraints.
Section 2 - Reading <ul style="list-style-type: none"> • Scanning for information • True / False • Comprehension 		✓ ✓ ✓		
Section 3 – Writing <ul style="list-style-type: none"> • Summarizing a pie chart by reporting differences and making comparisons where relevant. 	✓	✓		

Subject: English for Academic Achievement 2**Code: EN30208****Class: EP M4/2****Teacher: Jonas Godson**

Contents	Formative	Final Exam	Classroom Handouts	Remark
Section 1 - Reading for information			Classroom activities Notebook work Worksheet handouts PowerPoint presentations	Content might change because of time constraints.
• Definitions		✓		
• Precision		✓		
• Small business structure & objectives	✓	✓		
Section 2 – Grammar • Narrative tenses • Present Perfect, PP Continuous, Past Simple, Past Simple Continuous				
Section 3 – Writing • Writing an application letter for a job	✓	✓		

Subject: Earth, Stars & Universe Code: ST30104 Class EP M4/4B**Teacher's Name: Nicholas Crook**

Contents	Formative 2	End-term	Writing Part	Classroom Handouts	Remark
1. Earths Structure.	✓	✓	✓	Worksheets, Notebook work, Power point presentations, Discussions, Labs, Participation exercises.	Content might change because of time constraints.
2. Plate Tectonics.	✓	✓	✓		
3. Volcanoes.	✓	✓	✓		
4. Earthquakes & Tsunamis.	✓	✓	✓		
5. Energy from the Sun. 6. Atmosphere. 7. Ocean Circulation. 8. Weather & Climate.	✓	✓	✓		

Subject: Foundation Biology Code: ST30103 Class EP M4/2 Teacher's Name: Grant Shorten

	Contents	Formative	Final Term	Classroom Handouts	Remark
1	Photosynthesis	√	√	Worksheets, Power Points, Related videos	Content might change because of time constraints.
2	Use of Manmade substances for plant growth	√	√		
3	Growth of plants	√	√		
4	Genetic Characteristics	√	√		
5	Trait Inheritance	√	√		
6	Mutations	√	√		

Formative: - Class Tests, Assignments, Class participation, Lab

Subject: Introduction to Business Code: OC30221 Class EP M 4/2 Business Teacher's Name: Dr. Hermann

Contents	Formative 2	Final Exam	Classroom Handouts	Remark
1. Unit 1 Introduction to Business	√	√	Textbook Google Classroom PowerPoint Presentations Class Participation In-Class Assignments Homework	The content might change because of time constraints. The Final Exam will take place during our normal class period before the final week. Date announced on Google Classroom
Marketing	√	√		
Management	√	√		
Leadership	√	√		
International Business	√	√		
Business People Characteristics	√	√		
Accounting Intro E-Commerce	√	√		

Subject: Design & Technology: ST30105 Class EP M4 Teacher's Name: Matt Harris

Contents	Formative	Final/ Project	Writing part	Classroom Handouts	Remark
1. Introduction to Design Theory	✓		✓	PowerPoint Presentations Class Participation In-Class Assignments Online PDFs	Content might change because of time constraints.
2. Design & Color Principles	✓		✓		
3. Photo manipulation / Digital art in Photoshop	✓		✓		
4. Game concept presentation for mobile/ desktop	✓		✓		
5. Design Theory in architecture/ Sweet home 3D	✓		✓		

Subject: Computer Creation: ST30277 Class EP M5 Teacher's Name: Matt Harris

Contents	Formative	Final/ Project	Writing part	Classroom Handouts	Remark
1. Introduction to Design & Color Theory	✓		✓	PowerPoint Presentations Class Participation In-Class Assignments Online PDFs	Content might change because of time constraints.
2. Design Principles	✓		✓		
3. Editing & Composition in Photoshop	✓		✓		
4. Photo manipulation / Digital art	✓		✓		

ท30102 ภาษาไทยพื้นฐาน 2

1. มงคลสูตรคำฉันท์ 2. คำรสะกดคำ

- 1.2 เหตุการณ์ทางการเมืองการปกครอง (14 ตุลาคม 2516 / 6 ตุลาคม 2519 / พฤษภาทมิฬ 2535)
2. ความสำคัญของสถาบันพระมหากษัตริย์ต่อชาติไทย (ร.6-7)
3. ลักษณะเศรษฐกิจ/สังคม/วัฒนธรรมของกรุงรัตนโกสินทร์ (ร.6-ยุคประชาธิปไตย)