

Midterm Exam and Syllabi Contents Form: Semester 2 / 2025

Subject: Universal Science 4 Code: ST20204 Class EP-M2/1, 2, 3. Teacher's Name: James Harvey

Contents	Formative 1	Multiple Choice	Written Answers	Classroom Handouts	Remark
1. Acids & Bases	x	x	x	Textbooks, worksheets, tests	Contents might change because of time constraints.
2. Working with Scientific Data	x	x	x		

Subject: Computer for Education: ST20253 & ST20254 Class EP M2 Teacher's Name: Matt Harris

Contents	Formative 1	Midterm Project	Classroom Handouts	Remark
1. Introduction to HTML & editors	✓	✓	PowerPoint Presentations	Content might change because of time constraints.
2. HTML elements & attributes	✓	✓	Class Participation	
3. HTML formatting, styling & colours	✓	✓	In-Class Assignments	
4. HTML webpage documents	✓	✓	Online PDFs	
5. Intro to Adobe Dreamweaver & workflow	✓	✓		
6. Webpages/ site in Adobe Dreamweaver	✓	✓		

Subject: Supplemental Mathematics 4 Code: MA20224 Class: EP M2/1-3 Teacher's Name: Mr. Chris Won

Contents	Formative	Midterm exam	Classroom Handouts	Remark
1. Definition of Square Root	✓	✓	MyOpenMath assignments Exam Review worksheet	Content might change because of time constraints. <i>n</i>
2. Simplification of Square Roots	✓	✓		
3. Addition and Subtraction of Sq. Roots	✓	✓		
4. Multiplication and Division of Sq. Roots	✓	✓		
5. Solving Equations with Square Roots	✓	✓		
6. n^{th} roots	✓			
7. Rational Exponents	✓			

Formative: - Google Classroom work - My Open Math work

Subject: Foundation English 4 Code: EN22102 Class EP-M2/1-3. Teacher's Name: Nathan Hunter

Contents	Formative 1	Multiple Choice	Written Answers	Classroom Handouts	Remark
Section I: MC Part A: Vocabulary from "Where the Red Fern Grows"	✓	✓		Class Notes/Novel Class Notes <i>"Think Student Book and Workbook"</i>	Contents might change because of time constraints.
Part B: Modal Verbs	✓	✓			
Part C: Passive Voice (to be)	✓	✓			
Section II: Reading (Short Answer and Word in Context)	✓		✓		
Section III. Grammar: Semicolons, Passive Voice, Reported Speech	✓		✓		
Section IV: Writing a Paragraph	✓		✓		

Subject: Supplemental English Code: EN20216 Class EP-M2/1-3 Teacher's Name: Paul Griffiths

Contents	Formative	Multiple Choice	Written Answers	Classroom Handouts	Remark
1. Reading – PET Reading Part 2 – Matching	✓		✓	Think textbooks (Student book and workbook) Student notes in white notebook.	This exam will take place in more than one lesson. This content may change slightly depending on material covered in class.
2. PET Speaking – Making suggestions and reaching a conclusion.	✓		✓	Useful vocabulary should be written at back of notebook.	
3. PET Writing - Write a Creative Story	✓		✓	A PowerPoint presentation with material to revise for the exam will be provided to students	

Formative 1: Formative score is from quizzes and assignments in Google Classroom and work submitted in white notebook.

Subject: Foundation Mathematics 4 Code: MA22102 Class: EP M2/1-3 Teacher's Name: Ryan Rogers

Contents	Formative 1	Multiple Choice	Written Answers	Classroom Handouts	Remark
1. Using the pythagorean theorem to find missing lengths and the hypotenuse of right triangles	✓	✓	✓	Worksheets, Google classroom, textbook work, teacher's notes, online websites	Content might change because of time constraints.
2. Using the converse of the pythagorean theorem to identify right, acute, and obtuse triangles	✓	✓	✓		
3. Solving word problems and applying pythagorean's theorem in real life situations	✓	✓	✓		
4. Finding the volume and surface area of a cylinder	✓	✓	✓		
5. Finding the volume and surface area of a prism	✓	✓	✓		
6. Finding the circumference of a circle	✓	✓			
6. Solving word problems dealing with the volume and surface area of cylinders and prisms	✓	✓	✓		

Subject: Occupational Works

Code: OC22101

Class EP M 2/3

Teacher's Name: Dr. Hermann

Contents	Formative 1	Midterm Exam	Classroom Handouts	Remark
1.Unit 1 Housework	✓		Textbook Google Classroom.com PowerPoint Presentations Class Participation In-Class Assignments Homework End of Chapter Unit Tests	The content might change because of time constraints. The Midterm Exam will take place during our normal class period before the midterm week. Date announced on Google Classroom
House arrangement	✓			
House decoration	✓			
Garden maintenance	✓	Build a garden		
Garden decoration	✓	In a shoe box		
2.Unit 2 Clothes and Garments	✓			
Importance of clothes decoration	✓			
Importance of garment decoration	✓			
Hand embroidery	✓			

Subject: Occupational Works

Code: OC22103

Class EP M 2/3

Teacher's Name: Dr. Hermann

Contents	Formative 1	Midterm Exam	Classroom Handouts	Remark
1. Unit 7 Handicraft	✓	✓	Textbook Google Classroom.com PowerPoint Presentations Class Participation In-Class Assignments Homework End of Chapter Unit Tests	The content might change because of time constraints. - The Midterm Exam will take place during our normal class period before the midterm week. Date announced on Google Classroom
Local area material	✓	✓		
Recycled material	✓	✓		
		Vase from plastic bottle midterm project		
2. Unit 9 Occupation	✓	✓		
Provisions for occupation	✓	✓		
Preparation towards occupation	✓	✓		
Essential skills for occupation	✓	✓		

วิชาภาษาไทยพื้นฐาน ๔ (ท๙๒๑๐๔)

๑. รามเกียรต์ตอน นารายณ์ปราบวนทก

๒. การพย์ห่อโคลงประพานสารท่องเดง

๓. การสร้าง

- คำสามาสแบบธรรมดा

- คำสามาสแบบสนธิ

วิชาประวัติศาสตร์ ๔ (ส๒๒๑๐๔)

- การสถาปนาอาณาจักรอยุธยา

- ปัจจัยที่มีผลต่อความเจริญรุ่งเรืองของอาณาจักรอยุธยา

- พัฒนาการการเมืองการปกครองอยุธยาตอนต้น

- ตอนกลาง - ตอนปลาย - บุคคลสำคัญในอยุธยา

- พัฒนาการด้านเศรษฐกิจของอยุธยา

- พัฒนาการด้านสังคมของอยุธยา

- ความสัมพันธ์ระหว่างประเทศของอยุธยา

- การเสื่อมอำนาจของอาณาจักรอยุธยา (เสียกรุงครั้งที่ 1 + การกู้กรุงครั้งที่ 1)

วิชาสังคมศึกษา ศาสนา และวัฒนธรรมพื้นฐาน ๔ (ส๒๒๑๐๓)

- การสอดมโนต์แปล แผ่นเมตตา บริหารจิตเจริญปัญญา

- การปฏิบัติตนตามหลักธรรมทางพระพุทธศาสนา

- มารยาทของพุทธศาสนาที่ดี

- วัฒนสำคัญทางพระพุทธศาสนาและศาสนาพื้นบ้าน

- ศาสนาพิธีพิธีกรรม ตามแนวปฏิบัติของศาสนาอื่น ๆ