CHAPTER 2

INGREDIENTS AND UTENSILS OVERVIEW

2.1 DESCRIPTION OF THE MATERIAL TO BE USED



Figure 1 Ingredients for the product

1. Kolang Kaling

It is the main ingredients for making the Rendang Kolang kaling

2. Coconut Milk

It is the main ingredients for making the rendang sauce

3. Vegetable Oil

Vegetable oil is for Sautee the spices for Rendang

4. Spices

The Spices is for making the sauce and its made with aromatic spices like cinnamon, cardamom and star anise, coriander as well as fresh aromatics including lemongrass, garlic, ginger and galangal.

5. Chili

chili for the seasoning mixture to add spicy taste

6. Aromatics Leaves

Lime Leaves, Turmeric Leaves, Lemongrass

For extra flavor and aromatics for the Rendang Sauce

7. Tamarind

A bit of tamarind paste to add a little sourness tobalance the sauce

8. Toasted Coconut

Kerisik Coconut is grated, toasted, then ground to a paste to add morefragrant and give a rich flavor to the sauce

9. All purpose flour

All purpose flour is the main ingredients of fresh pasta

10. Eggs

The key ingredient for adding richness and moisture to the dough

11. Olive Oil

Along with the eggs, a splash of olive oil moistens the dough and helps it come together.

12. Mushroom

Chopped Mushroom are put into the pasta filling with the chopped rendangkolang kaling

13. Chives

Chopped Chives are put into the pasta filling for extra flavor.

14. Chopped onion

Chopped onion were sauteed for the pasta rendang sauce.

15. Cooking Cream

Main ingredients for Pasta Rendang Sauce to give a creamy taste on thepasta sauce

2.2 THE TOOLS USED DURING THE PROCESSING



Figure 2 Tools used for the process

1. Knife

The author use the knife to cut and prepare every ingredients.

2. Large Sauce Pan

Use for making the Rendang Kolang Kaling

3. Stove

Used for general warming or cooking our product

4. Spatula

Use to mix, scrape, flip, or spread our ingredients.

5. Rolling Pin

Use for flatten our fresh pasta dough.

6. Food Processor

Use to blend, chop nicely our spices and other ingredients.

7. Cutting Board

Place to cut every ingredients the author need.

8. Ring Cutter

Use for cutting our pasta dough to round shape.

9. Spoon and Fork

Use for tasting, adding more seasoning and mixing sauce etc.

2.3 APPROVED AND REVISED RECIPE

Rendang Kolang Kaling

Yield : 10 portions
Main Ingredient : Kolang Kaling

Ingredients :

(A)

1 kg kolang kaling
 25 gr ground turmeric, or50g

- 300 ml coconut cream of fresh turmeric

- 300 ml water - 1½ tsp ground coriander

- 50 ml vegetable oil - 1 tbsp salt

(B) to blend – 1 tsp sugar

4 green cardamom pods
 4 candlenuts

- 12 cloves chopped - 11/2 tsp cumin seeds

garlic – 10 cloves

- 300 gr red chili,

(Serranochili/pepper) (C) Seasonings and Spices

250 gr onions
 4 stalks lemongrass, ,bashed

- 3 pieces kaffir lime leaves

- 50 gr ginger

- 1 piece asam keping

- 2 turmeric leaves, ,tied up

Method:

- Blend all the ingredients in (B), set the blend aside.
- Heat up the vegetable oil in a wok. Saute the spice paste
 (B) over low heatuntil aromatic.
- Add the coconut cream, turmeric leaves, kaffir lime leaves, asam keping andlemongrass into the wok.

- Add the kolang kaling and cook over medium heat. Bring the coconut milk toa boil.
- Once it is boiled, continue simmer over low heat. Add water from time totime when the stew is about to dry.
- Cook until the kolang kaling absorbs the flavor of the spices thoroughly andthe color turns to dark brown. It will take about three hours or less because its kolang kaling

Tortelini filled with Rendang Kolang Kaling and Mushroom

Yield : 4-5 portions

Main Ingredient : Rendang

Kolang KalingIngredients

Pasta:

- 400 gr flour
- 4 large eggsFillings :
- Rendang kolang kaling(cut into small pieces)
- 300 gr Mushrooms
- 75 gr fresh chieves
- 5 ml olive oil
- ½ tsp salt

Rendang Kolang Kaling's Sauce

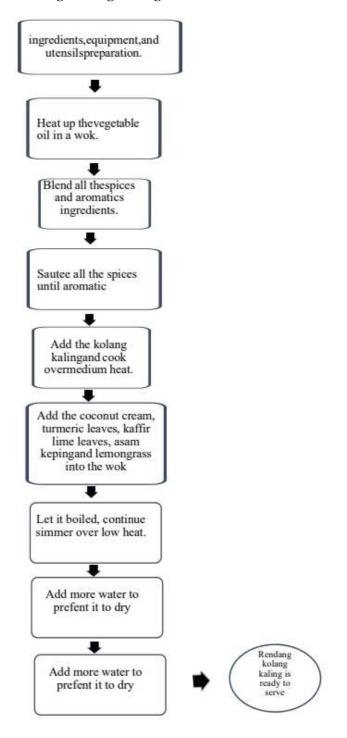
- 50 ml cooking cream
- 100ml milk
- 1 Small Onion, diced

Methode:

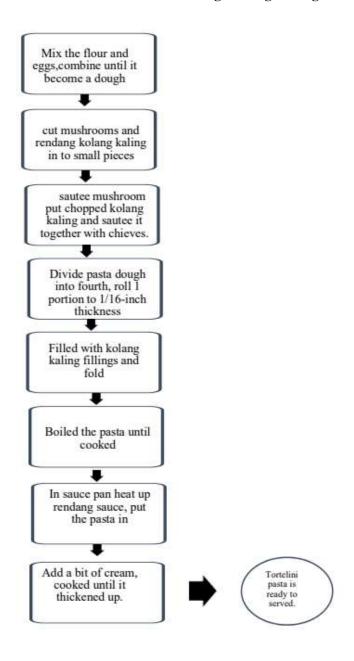
- Place flour in a large bowl. Make a well in the center. Beat the eggs, water and oil; pour into well. Stir together, forming a ball.
 Turn onto a floured surface then knead until smooth and elastic around 4-6 minutes, adding remaining flour if necessary to keep dough from sticking. Cover and let restfor 30 minutes.
- Preparing the fillings, cut mushrooms and rendang kolang kaling in to smallpieces, sautee mushroom until its half cooked then set aside. Put chopped kolang kaling and mushroom together then add chopped chieves. mix it all together. Cover and refrigerate until ready to use.
- Divide pasta dough into fourths. roll 1 portion to 1/16-inch thickness. placerounded teaspoons of filling 1 in. apart over half of pasta sheet. Fold sheet over; press down to seal. Cut into squares with a pastry wheel. Repeat withremaining dough and filling.
- Bring a soup kettle of salted water to a boil. Add ravioli.
 Reduce heat to a gentle simmer; cook until ravioli float to the top and are tender, 1-2 minutes. Drain.
- Making the pasta sauce, sautee onion until its browning then add rendang sauce, lastly pour the cooking cream slowly until its thicken. Add cooked ravioli and served

2.4 THE PROCESSING PRODUCT USING FLOWCHART

2.4.1 Rendang Kolang Kaling



2.4.2 Tortellini Pasta Filled with Rendang Kolang Kaling



2.5 THE PROCESSING PRODUCT USING PICTURE



Figure~3~Ingredients~for~the~Rendang~Kolang~Kaling~and~Pasta.

1. Prepare all the ingredients for Rendang Kolang Kaling.



Figure 4 Spice space sauteed until aromatic.

2. Until all the spices blend, Sautee the Spice Paste until aromatic.



Figure 5 Boiled the Rendang Kolang Kaling.

3. Add coconut water, coconut milk, and kolang kaling.



Figure 6 Simmer the Rendang and Prepare the pasta filling.

4. Let the Rendang Kolang Kaling simmer, while the author chopped mushroom andonion for the filling.



Figure 7 Mushroom, onion and chopped rendang sauteed until cooked.

5. Sautee the mushroom, onion and chopped Rendang Kolang Kaling.



Figure 8 Mushroom, onion and chopped rendang sauteed until cooked.

6. Let the filling cool down, make the pasta dough



Figure 9 Mushroom, onion and chopped rendang sauteed until cooked.

7. Rest the dough for 25-30 minutes.



Figure 10 Pasta filled with Rendang Kolang Kaling Filling.

8. Cut the dough in to rectangle, fill the dough with Rendang Kolang Kaling Filling.



Figure 11 Tortellini boiled until cooked and cook with the sauce.

9. Boil the Tortellini until cooked then cook it with the Rendang Sauce.



Figure 12 Product Result in the Packaging.

10. This is the result and the packaging of the product.