

# Model Curriculum

## Cane Seat Weaver

**SECTOR: FURNITURE & FITTINGS**  
**SUB-SECTOR: Cane and Bamboo Furniture**  
**OCCUPATION: Cane Weaving**  
**REF ID: FFS/Q4106, V1.0**  
**NSQF LEVEL: 3**

## Certificate

### CURRICULUM COMPLIANCE TO QUALIFICATION PACK – NATIONAL OCCUPATIONAL STANDARDS

is hereby issued by the

**FURNITURE & FITTINGS SKILLS COUNCIL**

for

**MODEL CURRICULUM**

Complying to National Occupational Standards of  
Job Role/ Qualification Pack: '**Cane Seat Weaver**' QP No. '**FFS/Q4106, V1.0, NSQF Level 3**'

Date of Issuance: August 22<sup>nd</sup>, 2019

Valid up to\*: September 22<sup>nd</sup>, 2022

\*Valid up to the next review date of the Qualification Pack

  
Authorized Signatory  
(Furniture & Fittings Skill Council)

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# Cane Seat Weaver

## CURRICULUM / SYLLABUS

This program is aimed at training candidates for the job of a “Cane Seat Weaver”, in the “Furniture & Fittings” Sector/Industry and aims at building the following key competencies amongst the learner.

<b>Program Name</b>	<b>Cane Seat Weaver</b>		
<b>Qualification Pack Name &amp; Reference ID</b>	FFS/Q4106, V 1.0		
<b>Version No.</b>	1.0	<b>Version Update Date</b>	04/08/2019
<b>Pre-requisites to Training</b>	Class V		
<b>Training Outcomes</b>	<p><b>After completing this programme, participants will be able to:</b></p> <ul style="list-style-type: none"> <li>• use basic tools, equipment and materials effectively;</li> <li>• select right caning material depending upon the type of furniture;</li> <li>• prepare the work area before starting the work;</li> <li>• follow the steps of cane treatment;</li> <li>• carry out the cane seat weaving work with precision;</li> <li>• maintain environment, health and safety;</li> <li>• work effectively with all the stakeholders for various functional activities.</li> </ul>		

This course encompasses 4 out of 4 NOS (National Occupational Standards), of “Cane Seat Weaver” Qualification Pack issued by “Furniture & Fittings Skill Council”.

Sr No	Module	Key Learning Outcomes	Equipment required
1	<b>Introduction to the furniture and fittings industry</b>  <b>Theory Duration</b> (hh:mm) 08:00  <b>Practical Duration</b> (hh:mm) 00:00  <b>Corresponding NOS Code</b> Bridge Module	<ul style="list-style-type: none"> <li>Discuss about the furniture and fittings industry</li> <li>Discuss about the market scenario of bamboo furniture in India</li> <li>Explain the role of a cane seat weaver and its job opportunities in the industry</li> <li>Discuss about the career path of a cane seat weaver</li> </ul>	
2	<b>Understanding the organizational context/ company/ employer</b>  <b>Theory Duration</b> (hh:mm) 08:00  <b>Practical Duration</b> (hh:mm) 00:00  <b>Corresponding NOS Code</b> FFS/N4101	<ul style="list-style-type: none"> <li>Explain the importance of code of conducts, policies, manuals, rules and regulations followed in a typical organization</li> <li>Describe organization structure and hierarchy followed in a typical organization</li> <li>Describe functions of different divisions/ teams of an organization</li> </ul>	
3	<b>Ensuring health and safety at workplace</b>  <b>Theory Duration</b> (hh:mm) 04:00  <b>Practical Duration</b> (hh:mm) 04:00  <b>Corresponding NOS Code</b> FFS/N8601	<ul style="list-style-type: none"> <li>Explain the importance of maintaining a healthy and safe work environment</li> <li>Differentiate between the potential risk, hazard and threat at the workplace</li> <li>List the safety, ergonomic, physical, biological, and chemical hazards at workplace</li> <li>Explain the precautionary measures to be taken to prevent different hazards</li> <li>Discuss the ways of undertaking the first aid activities in case of different types of accidents</li> <li>Demonstrate the use of personal protective equipment/ protective clothing</li> </ul>	Gloves, safety shoes, first aid box, different types of fire extinguisher

		<ul style="list-style-type: none"> <li>• Demonstrate how to keep correct body posture while standing, working, lifting and carrying heavy materials</li> <li>• List various do's and don'ts of good housekeeping practices</li> <li>• Demonstrate the methods of doing basic safety checks for all machines, tools, and electrical equipment before work</li> <li>• Explain various safety signs/ instructions</li> </ul>	
4	<p><b>Dealing with emergencies</b></p> <p><b>Theory Duration</b> (hh:mm) 04:00</p> <p><b>Practical Duration</b> (hh:mm) 04:00</p> <p><b>Corresponding NOS Code</b> FFS/N8601</p>	<ul style="list-style-type: none"> <li>• List the precautionary measures for prevention of accidents at the workplace</li> <li>• List various common causes and types of fires</li> <li>• List the common types of fire extinguishers</li> <li>• Demonstrate the use of fire extinguishers on different types of fires</li> <li>• Describe the evacuation procedures to be followed in case of an emergency, accident, fire, or a natural calamity</li> <li>• Demonstrate how to free a person from electrocution</li> <li>• Demonstrate the correct rescue techniques applied during fire hazards</li> <li>• Explain the importance of responding promptly and accurately to an accident situation</li> </ul>	<p>Personal protective equipment- Gloves, safety shoes, goggles, first aid box, different types of fire extinguisher</p>
5	<p><b>Communication skills</b></p> <p><b>Theory Duration</b> (hh:mm) 04:00</p> <p><b>Practical Duration</b> (hh:mm) 04:00</p> <p><b>Corresponding NOS Code</b> FFS/N8801</p>	<ul style="list-style-type: none"> <li>• State the importance of possessing effective communication skills</li> <li>• Explain the importance of setting up good working relationship with others</li> <li>• Explain the significance of active listening, correct receiving of information and instructions</li> <li>• Describe the importance of seeking assistance/ clarification from supervisor/ senior</li> <li>• Describe the importance of discipline, ethics, and integrity for professional success</li> <li>• Explain the reporting protocol in case of queries on procedures, products, or any problem</li> <li>• Demonstrate how to communicate effectively with others</li> </ul>	
6	<p><b>Team work</b></p> <p><b>Theory Duration</b> (hh:mm) 04:00</p>	<ul style="list-style-type: none"> <li>• Discuss the importance of coordination with colleagues to achieve work objectives</li> <li>• Explain the importance of sharing information with team wherever and</li> </ul>	

	<p><b>Practical Duration</b> (hh:mm) 04:00</p> <p><b>Corresponding NOS Code</b> FFS/N8801</p>	<p>whenever required to enhance quality and productivity at workplace</p> <ul style="list-style-type: none"> <li>• Discuss how to manage interpersonal conflict</li> <li>• Describe the significance of interacting politely with team members</li> <li>• State the importance of following dress code at workplace</li> <li>• Describe the importance of professional skills such as planning and organizing, problem solving, objection handling, and critical thinking</li> <li>• Participate in team building activities effectively</li> </ul>	
7	<p><b>Understanding the work requirement</b></p> <p><b>Theory Duration</b> (hh:mm) 04:00</p> <p><b>Practical Duration</b> (hh:mm) 08:00</p> <p><b>Corresponding NOS Code</b> FFS/N4111</p>	<ul style="list-style-type: none"> <li>• Explain about types of cane and chair frame used in cane seat weaving</li> <li>• List different types of consumables, tools, machines, materials and their usage</li> <li>• Demonstrate methods of cleaning and maintaining tools, equipment and materials</li> </ul>	
8	<p><b>Preparing work area for weaving</b></p> <p><b>Theory Duration</b> (hh:mm) 04:00</p> <p><b>Practical Duration</b> (hh:mm) 04:00</p> <p><b>Corresponding NOS Code</b> FFS/N4111</p>	<ul style="list-style-type: none"> <li>• Explain about weaving designs of chair</li> <li>• Explain the steps of preparing work area before weaving</li> <li>• Demonstrate the method of checking the working condition of the selected tools and equipment</li> <li>• Demonstrate the possible methods of rectifying defects in tools/equipment/ chair frame</li> <li>• Demonstrate the way of checking the chair frame for defects and cleanliness before weaving</li> <li>• Demonstrate the use of file to round inside of the frame</li> </ul>	Chisel, scissors, keyhole saw or shears, awl, ice-pick, knitting needle, wood file, steel rule, pencil, wooden pegs, long nose pliers, bowl, cloth, clamps, knife, razor blade, tack hammer, dull knife, weave rite tool, file etc.
9	<p><b>Cane treatment before weaving</b></p> <p><b>Theory Duration</b> (hh:mm) 08:00</p> <p><b>Practical Duration</b> (hh:mm) 16:00</p>	<ul style="list-style-type: none"> <li>• List the steps of cane treatment before weaving</li> <li>• Demonstrate the preparation of solution for cane treatment</li> <li>• Demonstrate the method of cane treatment</li> <li>• Explain about safe disposal of waste materials after the work</li> </ul>	Cane, glycerine, water

	<p><b>Corresponding NOS Code</b> FFS/N4111</p>		
10	<p><b>Weaving the chair</b></p> <p><b>Theory Duration</b> (hh:mm) 08:00</p> <p><b>Practical Duration</b> (hh:mm) 26:00</p> <p><b>Corresponding NOS Code</b> FFS/N4112</p>	<ul style="list-style-type: none"> <li>Describe the process of weaving the cane seat</li> <li>Demonstrate the method of weaving the chair by following correct technique</li> <li>List the precautionary measures to be taken while weaving the cane seat</li> </ul>	<p>Chisel scissors, keyhole saw or shears, awl, ice-pick, knitting needle, wood file, steel rule, pencil, wooden pegs, long nose pliers, bowl, cloth, clamps, knife, razor blade, tack hammer, dull knife, weave rite tool, file</p>
11	<p><b>Finishing</b></p> <p><b>Theory Duration</b> (hh:mm) 08:00</p> <p><b>Practical Duration</b> (hh:mm) 16:00</p> <p><b>Corresponding NOS Code</b> FFS/N4112</p>	<ul style="list-style-type: none"> <li>Demonstrate the weaving process of border to give the chair a finished look</li> <li>Explain the process of burning the cane hair, staining, oiling and making loop</li> <li>Demonstrate the steps of finishing the weaving work</li> </ul>	<p>Cloth, oil, paint, candle</p>
	<p><b>Total Duration</b></p> <p><b>Theory Duration</b> <b>64:00</b></p> <p><b>Practical Duration</b> <b>86:00</b></p>	<p><b>Unique Equipment Required for the QP:</b> Personal protective equipment- Gloves, safety shoes, first aid box, different types of fire extinguisher</p> <p>Chisel scissors, keyhole saw or shears, awl, knitting needle, wood file, steel rule, pencil, wooden pegs, long nose pliers, bowl, cloth, clamps, knife, razor blade, tack hammer, dull knife, weave rite tool, file, cloth, oil, paint, candle</p> <p><b>Classroom Aids:</b> Whiteboard, duster, marker</p>	

Grand Total Course Duration: **150 Hours**

(This syllabus/ curriculum has been approved by [Furniture & Fittings Skill Council](#))



## Trainer Prerequisites for Job role: “Cane Seat Weaver” mapped to Qualification Pack: “FFS/Q4106”

Sr. No.	Area	Details
1	<b>Description</b>	To deliver accredited training service, mapping to the curriculum detailed above, in accordance with the Qualification Pack “ <u>FFS/Q4106</u> ”.
2	<b>Personal Attributes</b>	Aptitude for conducting training, and pre/ post work to ensure competent, employable candidates at the end of the training. Strong communication skills, interpersonal skills, ability to work as part of a team, well organized and focused, eager to learn and keep oneself updated with the latest trends in the mentioned field
3	<b>Minimum Educational Qualifications</b>	Minimum 10 <sup>th</sup> pass Minimum age 25 years
4a	<b>Domain Certification</b>	Certified for Job Role: “ <u>Cane Seat Weaver</u> ” mapped to QP: “ <u>FFS/Q4106</u> ”. Minimum accepted score 80% as per the FFSC guideline.
4b	<b>Platform Certification</b>	Recommended that the Trainer is certified for the Job Role: “Trainer”, mapped to the Qualification Pack: “MEP/Q2601”. Minimum accepted score as per respective FFSC guideline is 80%.
5	<b>Experience</b>	<ul style="list-style-type: none"> <li>Minimum five years of experience in furniture making specially in bamboo furniture making and cane seat weaving</li> </ul>

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## Annexure: Assessment Criteria

Please refer to the QP PDF for the Assessment Criteria.