



In association with

Unitec Institute of Technology
Whitireia NZ Radio School
Manukau Institute of Technology
The Auckland Hotel & Chefs Training School
New Zealand Fashion Technology
International Travel College

Improving outcomes for students of

Massey High School
Waitakere College
Rutherford College
Kelston Boys' High School
Green Bay High School

Welcome to the Fashion Academy

Nau mai ki te Whare Aronui o Tiriwa. The Fashion Academy welcomes you.

The Fashion Academy includes courses for students in Years 11, 12 and 13. Our aim is to introduce students to the Fashion Industry and to support our students to begin their pathway towards a career in Fashion. Through this hands-on course, students are taught to operate industrial sewing machines and how to create complete garments. Students will complete multiple sewing projects throughout the course, where they learn to design their own garments and adapt patterns. Starting in 2020, there is a new Year 11 Pre-Academy Fashion course and an After Hours 2pm to 6pm course which operates one day a week.

Students will gain skills necessary for cutting and sewing several projects including a tailored shirt, a traditional Japanese kimono, a lined skirt, a formal occasion garment, a wrap skirt and two types of bags. Students will have collaborated on a group banner using aspects of visual design and applique fabric techniques.

We have several trips planned throughout the year, including our regular fabric shopping trips and visits to local fashion businesses, all funded by AWVA. Work experience is often offered at the businesses we visit and all students are encouraged to take part in a work experience placement throughout the year, which they can gain NCEA credits for. We have industry connections with fashion retail, knitwear companies, fabric cutting services, ball gown makers, clothing alteration businesses and more.

Students in the Fashion Academy work towards achieving the Level 2 National Certificate in Clothing Manufacture and a pathway into the Creative Industries. All work completed throughout the course is NCEA accredited, with **57** Level 2 credits and **42** Level 3 credits offered in the main Year 12 and 13 courses.

Our **Year 13 Fashion Academy** students take part in a short course at NZ Fashion Tech over 6 days, where they learn to sew a tailored shirt, pockets, collars and sleeves. NCEA credits are gained from this course along with an experience of tertiary study. This helps prepare our students for further education in the field. The school covers transport costs for these days. In class the students continue to build their skills by designing and creating a traditional Japanese kimono, a lined skirt, a formal occasion garment of their choice, and a second bag or luggage piece.

The **Year 12 Fashion Academy** begins with an introduction to the plain sewer and overlocking machines, health and safety plus pattern adaptations. The students then create a wrap skirt of their own design and a bag or luggage item, followed by a garment of their choice.

The **Year 11 Fashion Academy** includes practical sewing skills, basic pattern adaptation and general knowledge of clothing material. This class is also open to those who have not taken Fabric Technology in the past.

In 2020 we will be offering an **After-Hours Fashion Academy**, which will run one day a week from 2pm to 6pm and offers 17 credits, see page 5 for details.

All the courses are very practical, and the students are on the sewing machines daily, refining their skills and always learning new ones. Students will leave with 2 years of industrial sewing experience, placing them well ahead of other fashion students of the same age group.



Pre-academy Fashion – Level 1, Year 11, (1 hour per day).

This is a skills-based course to prepare those interested in joining the Fashion Academy in Year 11. This course will be one hour a day. If Year 11 students wish to do two hours a day, they will need to see Mr Hackett.

Term	Standard	Ver	Level	Domain	Brief Description	Garment to make:	Int or Ext	Credits
1	US 16837	3	2	H & L Sci. – T. T.	Prepare for and Produce Fashion Drawings	Fashion Illustrations	1	3
1	US 20342	2	2	Apparel Cutting and Sewing	Thread and operate an industrial lockstitch sewing machine in a learning environment	Sewing Samples	1	7
2	US 20343	2	2	Apparel Cutting and Sewing	Thread and operate an industrial overlock sewing machine in a learning environment Industrial Overlocker	Overlock Samples	1	5
2	US 17914	6	2	Apparel and Textile Manufacturing	Demonstrate knowledge of workplace practice in the apparel or textile industry	Health and Safety	1	5
2	US 17915	4	2	Apparel and Textile Manufacturing	Workplace Safety	Health and Safety	1	6
2	US 6692	4	2	H & L Sci. – T. T.	Prepare for and Construct a Leisure Garment. (own choice of garment)	Own choice garment	1	5
3	US 5302	6	2	Apparel Cutting and Sewing	Cut single ply material by shears in the clothing industry	Cut fabric	1	3
3	US 6691	4	2	H & L Sci. – T. T.	Construct a lined skirt	Lined Skirt	1	6
3	US 4838	6	2	H & L Sci. – T. T.	Demonstrate Knowledge of Clothing Materials in the Clothing Industry	Fabric knowledge	1	3
3	US 6696	4	2	H & L Sci. – T. T.	Prepare for and Construct a Child's Garment	Child's garment	1	6
Home and Life Sciences – Textile Technology – H & L Sci. – T. T.							Total credits	49



Fashion Academy Level 2 (2 hours per day)

Standard	Ver	Level	Domain	Brief Description	Cat	I or E	Credits	R/SR
US 17914	6	2	Manufacturing Skills	Demonstrate knowledge of workplace practice in the apparel or textile industry	C	I	5	
US 17915	4	2	Manufacturing Skills	Workplace Safety	C	I	6	
US 20342	2	2	Clothing Manufacture	Thread and operate an industrial lockstitch sewing machine in a learning environment	C	I	7	
US 20343	2	2	Clothing Manufacture	Thread and operate an industrial overlock sewing machine in a learning environment Industrial Overlocker	C	I	5	
US 6693	4	2	H & L Sci. – T. T.	Prepare for and construct a non-wearable textile item	A	I	6	SR
US 6694	4	2	H & L Sci. – T. T.	Prepare for and Construct Active Wear	A	I	5	SR
US 6696	4	2	H & L Sci. – T. T.	Prepare for and Construct a Child's Garment	A	I	6	SR
US 10780	6	2	Core generic	Work Experience	B	I	3	
US 16837	3	2	H & L Sci. – T. T.	Prepare for and Produce Fashion Drawings	B	I	3	SR
US 6685	4	2	H & L Sci. – T. T.	Adapt a Commercial Pattern for a Garment	B	I	5	SR
US 6695	4	2	H & L Sci. – T. T.	Design, prepare for, and construct an undergarment, lingerie, or nightwear.	B	I	6	SR
Home and Life Sciences – Textile Technology – H & L Sci. – T. T.					Total Credits		57	0/31
This is a "Unit Standards Only" course								

To gain the National Certificate, a student **must achieve all four** compulsory (C) standards plus **two** standards from Elective A and **two** standards from Elective B.

National Certificate in Clothing Manufacture (Elementary Sewing Skills Level 2)			
Category	Standard	Required	Possible
Compulsory	20342, 20343, 17914, 17915	23	23
Elective A	6694, 6696, 6693	12	17
Elective B	6685, 10780, 16837, 6695	14	17
Total Credits		49	57

Fashion Academy Level 3. (2 hours per day)

Standard	Ver	Level	Domain	Brief Description	Int or Ext	Credits	
US 17818	6	3	Clothing Manufacture	Collars	E	3	
US 17819	2	3	Clothing Manufacture	Pockets	E	3	
US 17820	2	3	Clothing Manufacture	Sleeves	E	3	
US 6700	4	3	H & L Sci. – T. T.	Prepare for and Construct a Textile Item for a Specified Purpose (Carry-on Luggage)	I	6	
US 6701	4	3	H & L Sci. – T. T.	Prepare for and Construct a Garment using Special Fabric	I	6	
US 6690	4	3	H & L Sci. – T. T.	Plan for and Construct a Tailored Shirt	E	3	
US 6699	4	3	H & L Sci. – T. T.	Prepare for and Construct a Garment for a Formal Occasion	I	6	
US 17817	4	3	Clothing Manufacture	Assemble and sew a complete garment from cut components	I	6	
US 17821	4	3	Clothing Manufacture	Zips	I	3	
Home and Life Sciences – Textile Technology – H & L Sci. – T. T.					Total Credits		42
This is a "Unit Standards Only" course							

After-Hours Fashion Academy (Terms 1, 2 & 3, 2.00 – 6.00 pm, one day a week)

Standard	Ver	Level	Domain	Brief Description	Int or Ext	Credits
US 6692	4	2	H & L Sci. – T. T.	Prepare for and Construct a Leisure Garment. (own choice of garment)	I	5
US 6699	4	3	H & L Sci. – T. T.	Prepare for and Construct a Garment for a Formal Occasion	I	6
US 6700	4	3	H & L Sci. – T. T.	Prepare for and Construct a Textile Item for a Specified Purpose (Carry-on Luggage)	I	6
Home and Life Sciences – Textile Technology – H & L Sci. – T. T.					Total Credits	17

Prior sewing experience is preferred but not essential.

Starting in 2020 we will be offering an After-Hours Fashion Academy. It will run in the first three terms of the year one day a week, from 2pm to 6pm. Students already in another academy, including the normal Fashion Academy will not be able to apply.

Students who select this academy, will need to select five other subjects and will miss their “normal” period 5 subject on Tuesdays when the academy is running. Students will be expected to catch up on the missed work and be able to make their own way home from school at 6pm.

Students enrolled in this course would gain the experience of using an Industrial plain sewing machine and an Industrial Overlocker whilst gaining Level 2 or 3 credits. They will make their own Kimono/Skirt/Trouser/Duffle bag on an Industrial sewing machine.

Students will also learn about appropriate fabric choices for each project, how to follow a pattern, cut fabric, sewing and pressing skills. Sewing projects:

Term 1: Kimono

Term2: Skirt/Trouser

Term3: Duffle bag or garment of choice.

This course is available to Year 11, 12 and 13 students.

This is a unit standard based course. There are seventeen credits available, with five credits at Level 2 and twelve credits at Level 3. All the credits will count towards the NCEA.

This course will develop your sewing and fabric skills that are very practical and useful from an industry point of view. It will provide an introduction to the Fashion Academy if you are in Year 11 in 2020.

The next page shows career pathways leading from the Fashion Academy.

Vocational Pathways Award within the Academies.

All the standards in Academy courses contribute to the NCEA. Students in the academies at Level 2 are also eligible for the Vocational Pathways Award. To get a Vocational Pathways Award, the student must gain Level 2 NCEA with a minimum of 20 Level 2 credits from Sector-Related, (**SR**), standards, (within that sector), and a further minimum of 40 credits from Recommended, (**R**), standards, (also within that sector), to make up a total of 60 pathway credits. (See tables). The SR standards are generally achieved within the academy and the R standards come from some academy standards plus standards in other subjects.

The Vocational Pathways Award enables employers to assess whether potential employees' skills align with their industry requirements more easily. The six Vocational Pathways sectors are: Constructions & Infrastructure (CI), Manufacturing & Technology (MT), Primary Industries (PI), Service Industries (SI), Social & Community Services (SC) and Creative Industries (CR). Note this award only applies to Level 2.

Diagram showing the minimum needed for the Vocational Pathways award.

Fees and Transport. Our academy course also involves 6 days at NZ Fashion Tech where the students will be taught by the NZ Fashion Tech tutors and gain credits delivered by this NZQA approved tertiary provider. Transport to and from NZ Fashion Tech is provided free from MHS as are all course fees.

Entry and commitment from students. All students who wish to apply for this academy should complete an AWVA application form **and indicate their** choice of the Fashion Academy Pathway in the MHS Pathways Booklet. Places will be limited and an interview process will be arranged with the student and their whanau or support person plus the MHS academy tutor. Students will need to be committed to maintaining their attendance at 95% and to getting to NZ Fashion Tech on the designated days.

Course structure. The Pre-Academy is one period per day and the Level 2 and Level 3 Fashion Academies will run two hours a day each day all year in the senior school. The current existing standards are listed in the following tables. (Subject to change). The After Hours Academy is 2pm to 6pm one day a week.

Individual education plans, IEPs. All students will have regular IEP meetings to check their progress towards their vocational pathways award and/or NCEA.

Preferred subject choices along with Fashion. Preference for Academy places will be given to students who also choose subjects from this list. **English, Mathematics, Art, Digital Design, Photography, Media Studies.**



Students may only select ONE academy.

To apply for an academy, DO ONE of the following

1. Complete the online MHS course selection process and select the Academy (AWVA), you wish to apply for. There is an Academy Application form to be completed – select the desired Academy from the drop-down list, **print, take it home and complete it and hand it to one of the staff below.**
2. See Mr Hackett, Ms. Douglas or Mr Tinling near the Attendance Office.
3. Email Mr Hackett at nhackett@masseyhigh.school.nz.





FASHION ACADEMY

Recommended School Subjects for UE

- English 201
- 2 other UE approved subjects

CREATIVE INDUSTRIES VOCATIONAL PATHWAY

Recommended School Subjects – English, Math, Art, Digital Design, Photography & Media Studies

Further Study Option with UE

Career Options from Academy

- Tailor/Dressmaker
- Sewing Machinist
- Textile Process Operator
- Fabric cutter
- Costume maker
- Fashion Retail
- Fashion production

Apprenticeships

- Competenz
- HITO

Further Study Option no UE

- **AUT**
 - Bachelor of Design - major in Fashion or Textiles
 - Bachelor of International Hospitality Management
- **Whitecliffe College**
 - Bachelor of Fine Arts - major in Fashion
- **Unitec**
 - Bachelor of Performing and Screen Arts – major in Production Design and Management

- **NZ Fashion Tech**
 - Certificate in Fashion Technology Level 3
 - Certificate in Pattern Design level 4
 - Diploma in Fashion Technology Level 5
- **Sewtec**
 - Certificate in Apparel & Fashion Technology Level 3
 - Certificate in Apparel & Fashion Technology Level 4
 - Diploma in Apparel & Fashion Technology Level 5
- **Southern Institute of Technology**
 - Certificate in Fashion Level 4
 - Diploma in Fashion Level 5
 - Graduate Diploma in Fashion
 - Bachelor of Fashion
- **Design and Arts College of NZ**
 - Certificate in Fashion Level 4
 - Diploma in Fashion Level 5
- **Toi Ohomai**
 - Garment construction pathway Level 3
 - Certificate in Arts and Design level 4
 - Bachelor Creative Industries – Fashion
- **Whitecliffe College of Arts and Design**
 - Certificate in Arts and Design Level 4
 - Bachelor of Fine arts – Fashion

