# **CAREER OPTIONS**

# **FILM PRE-PRODUCTION**

Screenwriter Fabricator Location Scout

Script Supervisor Set Designer Costume Designer

Art Department Set Dresser Prop Designer

Casting Director Set Construction Makeup

# **FILM PRODUCTION**

Film Crew Boom Pole Operator Choreographer

Secondary Film Unit Steadicam Operator Actor

Stunt-Coordinator Camera Operator Technical Assistant

Director of Photography Dolly Operator Tech Crew

Gaffer Runner Lighting

Grip Electrician IMAX Specialist

# **FILM POST-PRODUCTION**

Film Editor Production Sound Mixer 2D Compositor

Graphics Coordinator Composer Dialogue Editor

Digital Imaging Technician Sound Designer Colorist

# **FILM MANAGEMENT**

Executive Producer Production Assistant Location Manager

Producer Technical Director Studio Director

Film Director Unit Production Manager Studio Assistant

Assistant Director Visual Effects Supervisor

Production Manager Lead Stage Manager

# **FILM DISTRIBUTION**

Film Ratings Board Director Distributor Publicist

**Movie Theater Projectionist** 

# **ANIMATION PRE-PRODUCTION**

Concept Artist (character) Storyboard Revisionist Sound Designer

Concept Artist (landscape) Head of Story Score Composer

Concept Artist (vehicles) Visual Development Artist Color Script Artist

Concept Artist (props) Pre-Visualization Artist Researcher

Concept Artist (graphics) Writer Voice Actor

Storyboard Artist Color Script Artist

#### **ANIMATION PRODUCTION**

Background Artist Texture Painter Character Animator

Color Stylist Character Rigger Creature Animator

Visual Development Artist Rigger Animator

3D Modeler Cleanup Animator Lead Animator

# **ANIMATION POST-PRODUCTION**

Lighting Artist Software Engineer Foley Artist

Render Engineer Fluid Dynamics Technician Layout Artist

Render Compiler VFX Artist Editing

# **ANIMATION MANAGEMENT**

Tech Director Producer Pipeline Supervisor

Creative Director Studio Manager Director

Production Quality Manager Advertisement Manager Art Director

Distributor Chief Creative Officer

#### **2D ANIMATION**

In-Between Animator Cleanup Line Artist Flash Animator

Key Frame Animator Cel Painter Motion Graphics Animator

Multi-Plane Camera Operator

# **STOP-MOTION**

Armature Builder (head) Detail Artist Set Construction

Armature Builder (skeleton) Materials Specialist Model Maker

Machinist 3D Printing Specialist Stop-Motion Animator

Mould-Maker Animatronic Engineer Software Developer

Clay Sculptor Miniature Builder Cameraman

# SFX/VFX

Monster Suit Designer Animatronics Engineer Performance Capture Actor

Maquette Sculptor Puppeteer Motion Capture Technician

Airbrush Artist Makeup Department 3D Scanning Specialist

Digital FX Artist

# **GAME DESIGN**

Video Game Tester Indie Developer Game A.I. Programmer

Game Reviewer Game Designer Digital Distributor

Level Designer Game Developer Augmented Reality Developer

Skill Tree Designer Mobile App Developer VR Software Engineer

Sprite Illustrator Game Engine Programmer VR Hardware Engineer

#### **DESIGN**

Freelance Artist Product Designer Clothing/Fashion Designer

Sign/Logo Designer Packaging Designer Tattoo Artist

T-Shirt Designer Brand Manager Police Sketch Artist

Graphic Designer Printer Forensics Animator

Web Designer Commercial Advertiser Reconstructive Modeler

Web Consultant Marketing Executive Drafter

User Experience Designer PSA Designer Architect

Sales Representative Infographic Designer

#### **ILLUSTRATION**

Illustrator Colorist Web Comic Author

Graphic Artist Inker Bookstore/Comic Store Owner

Cartoonist Cover Artist

# **TECHNOLOGY AND SOFTWARE**

Tech Retail Store Employee Software Engineer Back-End Web Developer

Tech Support Systems Analyst Front-End Developer

Security Software Engineer Data Visualization Compatibility Programmer

Programmer Simulation Animator Finalizer

App Developer Information Technology Specialist Server Network Technician

# **ALTERNATIVE TECHNOLOGY FIELDS**

Roboticist Augmented Reality Developer 3D Prototyping

Cyberneticist Medical Science Technology Bioengineer

Drone Designer Artificial Intelligence Developer National Security IT Personnel

Space Program Engineer Materials Scientist Physicist

Sustainable Energy Scientist Military Advanced Tech Researcher Vehicle Designer

Nanotechnology Expert Smart-Textiles Fashion Designer

# **MUSIC INDUSTRY**

Professional Musician Tour Manager Promotional Manager

DJ Band Manager/Agent Band Poster Designer

Electronic Artist Sound Stage Manager Sound Studio Owner

Mixer Audio Equipment Engineer Music Instructor

Songwriter Stock Music Provider Radio Host

# MASS MEDIA AND ONLINE INFORMATION

Magazine Editor Media Specialist Emergent Technology Analyst

Caricature Artist Culture Analyst Blogger

Political Cartoonist Librarian Online Media Streaming

Fashion Photographer Research Assistant E-Commerce

Photographer Modern Art Critic Content Editor

Media/Journalism Film Critic Channel Network Provider

Freelance Writer Public Watchdog

# ART, EXHIBITIONS, AND EDUCATION

Multimedia Artist Art-Technology Fusionist Gallery Assistant

Studio Artist Independent Filmmaker Event Organizer

Installation Artist Photographer Teacher

Street Artist Gallery Manager Entrepreneur